FURRION

HD LED TV

Instruction Manual



*Product picture is for reference only.

Model: FEHS28CAA

Important Safety Instructions



CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



This 'bolt of lightning' indicates uninsulated material within your unit which may cause an electric shock. For the safety of everyone in your household, please do not remove product covering.



The 'exclamation mark' calls attention to features within the enclosed literature to prevent operating and maintenance problems.



This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

WARNING: To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain, moisture placed in the vicinity or objects filled with liquids (such as vases).

CAUTION: To prevent electric shock, fully insert the plug. For regions with polarized plugs: Please match wide blade to wide slot.

IMPORTANT SAFETY INSTRUCTIONS

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with a dry cloth.
- 7. Do not block any of the ventilation openings. Install in accordance with the manufacturers instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- 12. Use only with a cart, stand, tripod, bracket or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus to avoid injury from tip-over.



- 13. Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as if the power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, or when the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15. Apparatus should not be exposed to dripping or splashing, and objects filled with liquids, such as vases, should not be placed on the apparatus.

Safety Instructions

- 16. An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to eliminate touching power lines or circuits as contact might be fatal.
- 17. Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- 18. Never push objects of any kind into this product through openings as they may touch short-out parts or dangerous voltage points that could result in a fire or electric shock. Never spill liquid of any kind on the product.
- 19. If an outside antenna is connected to the television equipment, be sure the antenna system is grounded so as to provide some protection against voltage surges and built up static charges. Section 810 of the National Electrical Code provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrodes, and requirements for the grounding electrodes.
- 20. NOTE TO CABLE/TV INSTALLER: This reminder is provided to call the CATV system installer's attention to Article 820-40 of the National Electric Code (U.S.A.). The code provides guidelines for proper grounding and



The code provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of the cable entry as practical.

- 21. When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.
- 22. Upon completion of any service or repairs to this unit, ask the service technician to perform safety checks to determine that the unit is in proper operating condition.
- 23. When you connect the product to other equipment, turn off the power and unplug from the wall outlet. Failure to do so may cause an electric shock and serious personal injury. Read the owner's manual of the other equipment carefully and follow the instructions when making any connections.
- 24. Sudden high volume may cause hearing or speaker damage. When you use headphones (if the unit is equipped with a headphone jack), keep the volume at a moderate level. If you use headphones continuously with high volume, you may suffer hearing damage.
- 25. Do not allow the product to output distorted sound for extended periods of time. This may cause speaker overheating and fire.
- 26. The socket-outlet must be installed near the unit and easily accessible.
- 27. The main plug is used as the disconnect and shall remain readily operable.
- 28. Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.

CONDENSATION

Moisture will form in the operating section of the unit if the unit is brought from cool surroundings into a warm room or if the temperature of the room rises suddenly. When this happens the unit's performance will be impaired. To prevent this, let the unit stand in its new surroundings for about an hour before switching on, or make sure the room temperature rises gradually.

Condensation may also form during the summer if the unit is exposed to the breeze from an air conditioner. In such cases, change the location of the unit.

Safety Instructions

HOW TO HANDLE THE LCD PANEL

- Do not press hard or jolt the LCD panel. It may cause the LCD panel glass to break and injury may occur.
- If the LCD panel is broken, make absolutely sure you do not touch the liquid in the panel. This may cause skin inflammation.
- If the liquid gets in your mouth, immediately gargle and consult with your doctor. Also, if the liquid gets in your eyes or touches your skin, consult your doctor after rinsing for at least 15 minutes in clean water.

Possible Adverse Effects on LCD Panel: If a fixed (non-moving) pattern remains on the LCD panel for long periods of time, the image can become permanently engrained and cause subtle but permanent ghost images. This type of damage is NOT COVERED BY YOUR WARRANTY. Never leave your LCD panel on for long periods of time while it is displaying the following formats or images:

- Fixed images, such as stock tickers, video game patterns, TV station logos and websites.
- Special formats that do not use the entire screen. For example, viewing letterbox style (16:9) media on a normal (4:3) display (black bars at top and bottom of screen); or viewing normal style (4:3) media on a wide screen (16:9) display (black bars on left and right sides of screen).

The following symptoms are not signs of malfunction but technical limitation. Therefore we disclaim any responsibility for these symptoms.

- LCD panels are manufactured using an extremely high level of precision technology, however sometimes parts of the screen may be missing picture elements or have luminous spots. This is not a sign of a malfunction.
- Do not install the LCD panel near electronic equipment that produces electromagnetic waves. Some equipment placed too near this unit may cause interference.
- Effect on infrared devices there may be interference while using infrared devices such as infrared cordless headphones.

Power source: This LED TV is designed to operate on 100~240 volt 50/60 Hz, AC current. Insert the power cord into a 100~240 volt 50/60 Hz outlet.

To prevent electric shock, do not use the LED TV's (polarized) plug with an extension cord, receptacle, or other outlet unless the blades and ground terminal can be fully inserted to prevent blade exposure.

Warning: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

Caution: Never remove the back cover of the LED TV as this can expose you to very high voltages and other hazards. If the TV does not operate properly, unplug the LED TV and call your authorized dealer or service center.

Adjust only those controls that are covered in the instructions, as improper changes or modifications not expressly approved by Furrion could void the user's warranty.

COMPLIANCE

FCC Statement

Note: : This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

Safety Instructions

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment under FCC Rules.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference.
- 2. This device must accept any interference received, including interference that may cause undesired operation.

SAFETY PRECAUTIONS

WARNING: Never place a television set in an unstable location. A television set may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

- Using cabinets or stands recommended by the manufacturer of the television set.
- Only using furniture that can safely support the television set.
- Ensuring the television set is not overhanging the edge of the supporting furniture.
- Not placing the television set on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the television set to a suitable support.
- Not placing the television set on cloth or other materials that may be located between the television set and supporting furniture.
- Educating children about the dangers of climbing on furniture to reach the television set or its controls.

If your existing television set is being retained and relocated, the same considerations as above should be applied.

The unit emits heat when in operation. Do not place any covers or blankets on the unit, this may cause overheating. Do not block ventilation holes, or set up near radiators. Do not place in direct sunlight. When placing on a shelf, leave 4 inches (10 cm) free space around the entire unit.



NOTES WHEN MOUNTING THE LED TV ON THE WALL

If the unit is to be mounted on the wall, contact the retailer where you purchased the LED TV for advice, and have the equipment professionally installed. Incomplete or improper installation may cause injury to you and/or damage to the LED TV.

NOTICE FOR TV CABINET

If the unit is to be mounted on a cabinet smaller than the length of the unit, it could result in an unstable location. The unit may tumble over, making a risk of personal, possibly fatal injury. This would also damage the product seriously. Accordingly, Furrion accepts no responsibility or liability for any injuries or property damage resulting from the improper installation.

VESA MOUNTING PATTERN					
Model Width mm Height mm Screw Size Quantity					
FEHS28CAA	200	100	M5*8mm	4	

WARNING:

- Do not use this TV with wall mounts that allow the TV to tilt vertically. Vertical tilting wall mounts may cause structural damage to the TV.
- Use ONLY fixed or horizontal swiveling wall mounts with this TV.





MISE EN GARDE

NE PAS OUVRIR

RISQUE DE CHOC ELECTRIQUE

MISE EN GARDE : POUR RÉDUIRE LE RISQUE DE CHOC ÉLECTRIQUE, NE RETIREZ PAS LE COUVERCLE (OU L'ARRIÈRE). AUCUNE PIÈCE RÉPARABLE PAR L'UTILISATEUR. RENVOYER L'ENTRETIEN AU PERSONNEL DE SERVICE QUALIFIÉ.



Le symbole « éclair » indique que votre appareil contient des éléments non isolés susceptibles de provoquer un choc électrique. Pour votre sécurité et celle de votre entourage, veuillez ne pas démonter la structure de protection du produit.



Le « point d'exclamation » a pour objectif d'attirer votre attention sur certains aspects de la documentation accompagnant le produit, afin d'éviter des problèmes de fonctionnement et d'entretien.



Il s'agit d'un produit de Classe II ou appareil électrique à double isolation conçu de sorte à ne nécessiter aucun raccordement sécurisé à la masse électrique.

ATTENTION : Pour réduire le risque d'incendie ou d'électrocution, cet appareil ne doit pas être exposé à la pluie ou à l'humidité, et les objets remplis de liquide, tels que les vases, ne doivent pas être placés sur cet appareil.

MISE EN GARDE : Pour éviter les chocs électriques, insérez complètement la fiche. Pour les régions à prises polarisées: Pour éviter les chocs électriques, associez la lame large à la fente large.

CONSIGNES IMPORTANTES SUR LA SÉCURITÉ

- Lisez ces instructions. 1
- 2. Conservez ces instructions.
- Tenez compte de tous les avertissements. З.
- 4. Suivez toutes les instructions.
- Ne pas utiliser cet appareil près de l'eau. 5.
- 6. Nettoyez uniquement avec un chiffon sec.
- 7. Ne bloquez aucune des ouvertures de ventilation. Installez conformément aux instructions du fabricant.
- Ne l'installez pas à proximité de sources de chaleur telles que des radiateurs, des bouches de chaleur, des 8. poêles ou tout autre appareil (y compris les amplificateurs) produisant de la chaleur.
- 9. Ne pas mettre en échec l'objectif de sécurité de la fiche polarisée ou mise à la terre. Une fiche polarisée possède deux lames dont l'une est plus large que l'autre. Une fiche de type mise à la terre comporte deux lames et une troisième broche de mise à la terre. La lame large ou la troisième broche sont fournies pour votre sécurité. Lorsque la prise fournie ne rentre pas dans votre prise, consultez un électricien pour le remplacement de la prise obsolète.
- 10. Protégez le cordon d'alimentation de tout piétinement ou pincement, en particulier au niveau des prises, des prises de courant et du point de sortie de l'appareil.
- 11. Utilisez uniquement les accessoires / accessoires spécifiés par le fabricant.
- 12. Utilisez uniquement avec un chariot, un support, un trépied, un support ou une table spécifié par le fabricant ou vendu avec l'appareil. Lorsqu'un chariot est utilisé, soyez prudent lorsque vous déplacez la combinaison chariot / appareil pour éviter les blessures causées par un renversement.
- 13. Débranchez cet appareil pendant les orages ou lorsqu'il n'est pas utilisé pendant de longues périodes.
- 14. Confiez toute réparation à un technicien qualifié. Un entretien est requis lorsque l'appareil a été endommagé de quelque manière que ce soit, par exemple si le cordon d'alimentation ou la fiche est endommagé, du liquide a été renversé ou des objets sont tombés dans l'appareil ou lorsque l'appareil a été exposé à la pluie ou à l'humidité. ne fonctionne pas normalement ou a été abandonné.
- 15. Les appareils ne doivent pas être exposés aux gouttes ou aux éclaboussures, et les objets remplis de liquides, tels que les vases, ne doivent pas être placés sur l'appareil.
- 16. Un système d'antenne extérieure ne doit pas être placé à proximité de lignes électriques aériennes ou d'autres circuits électriques ou d'éclairage, ou à un endroit où il pourrait tomber sur de telles lignes ou circuits électriques. Lors de l'installation d'un système d'antenne extérieur, il faut faire très attention à ne pas toucher de telles lignes ou circuits électriques, car un contact avec eux pourrait être fatal.

- 17. Ne surchargez pas les prises murales, les rallonges ou les prises de courant intégrées car cela peut entraîner un risque d'incendie ou d'électrocution.
- 18. Ne poussez jamais d'objets de quelque sorte que ce soit dans ce produit à travers les ouvertures, car ils pourraient toucher des points de tension dangereux ou court-circuiter des pièces, ce qui pourrait provoquer un incendie ou une électrocution. Ne jamais renverser un liquide quelconque sur le produit.
- 19. Si une antenne extérieure est connectée au téléviseur, assurez-vous que le système de l'antenne est mis à la terre afin de fournir une protection contre les surtensions et l'accumulation de charges électrostatiques. La Section 810 du Code national de l'électricité fournit des informations concernant la mise à la terre correcte du mât et de la structure de support, la mise à la terre du câble d'entrée vers une unité de décharge de l'antenne, la taille des conducteurs de mise à la terre, l'emplacement de l'unité de décharge de l'antenne, la connexion aux prises de terre et les exigences relatives aux prises de terre.



20. NOTE À L'ATTENTION DES

INSTALLATEURS (TÉLÉVISION/CÂBLE) : Le présent rappel vise à attirer l'attention des installateurs de systèmes de télévision/câble sur l'Article 820-40 du Code national de l'électricité des États-Unis. Le Code fournit des directives pour une mise à la terre correcte et, en particulier, dispose que le câble de terre doit être relié au réseau de mise à la terre du bâtiment, au plus près que possible du point d'entrée du câble.

- 21. Lorsque des pièces de rechange sont nécessaires, assurez-vous que le technicien utilise les pièces de rechange spécifiées par le fabricant ou celles qui ont les mêmes caractéristiques que la pièce d'origine. Des substitutions non autorisées peuvent entraîner un incendie, un choc électrique ou d'autres dangers.
- 22. À la fin de toute réparation ou entretien de cet appareil, demandez au technicien de service d'effectuer des vérifications de sécurité pour déterminer si l'appareil est en bon état de fonctionnement.
- 23. Lorsque vous connectez le produit à un autre équipement, mettez l'appareil hors tension et débranchez tout l'équipement de la prise murale. Ne pas le faire peut provoquer un choc électrique et des blessures graves. Lisez attentivement le mode d'emploi de l'autre équipement et suivez les instructions lors des connexions.
- 24. Un son soudain et à fort volume peut causer une perte d'audition ou des haut-parleurs. Lorsque vous utilisez un casque (si l'appareil est équipé d'une prise casque), maintenez le volume à un niveau modéré. Si vous utilisez un casque en continu avec un volume sonore élevé, cela peut causer des dommages auditifs.
- 25. Ne laissez pas le produit produire un son déformé pendant une période prolongée. Cela peut provoquer une surchauffe et un incendie du haut-parleur.
- 26. La prise de courant doit être installée près de l'unité et facilement accessible.
- 27. La prise secteur est utilisée comme sectionneur et doit rester facilement accessible.
- 28. Les piles (batteries ou batteries installées) ne doivent pas être exposées à une chaleur excessive comme les rayons du soleil, le feu ou tout autre source de chaleur semblable.

CONDENSATION

De l'humidité se forme dans la section de fonctionnement de l'appareil si l'appareil est amené d'un environnement frais dans une pièce chaude ou si la température de la pièce augmente brusquement. Lorsque cela se produit, les performances de l'unité seront altérées. Pour éviter cela, laissez l'appareil dans son nouvel environnement pendant environ une heure avant de l'allumer ou assurez-vous que la température de la pièce augmente progressivement.

De la condensation peut également se former pendant l'été si l'appareil est exposé à la brise d'un climatiseur. Dans ce cas, changez l'emplacement de l'unité.

COMMENT MANIPULER LE PANNEAU LCD

- N'appuyez pas trop fort et ne secouez pas le panneau LCD. Cela peut provoquer une cassure de la vitre du panneau LCD et des blessures.
- Si le panneau LCD est cassé, assurez-vous de ne pas toucher le liquide dans le panneau. Cela peut provoquer une inflammation de la peau.

• Si le liquide pénètre dans votre bouche, se gargariser immédiatement et consulter votre médecin. En outre, si le liquide pénètre dans vos yeux ou touche votre peau, consultez votre médecin après un rinçage d'au moins 15 minutes dans de l'eau propre.

Effets négatifs possibles sur le panneau LCD : Si un motif fixe (non mobile) reste sur l'écran LCD pendant de longues périodes, l'image peut s'incruster de manière permanente dans le panneau LCD et provoquer des images fantômes subtiles mais permanentes. Ce type de dommage n'est PAS COUVERT PAR VOTRE GARANTIE. Ne laissez jamais votre panneau LCD allumé pendant de longues périodes pendant qu'il affiche les formats ou images suivants :

- Images fixes, telles que des tickers boursiers, des modèles de jeux vidéo, des logos de stations de télévision et des sites Web.
- Formats spéciaux qui n'utilisent pas tout l'écran. Par exemple, afficher un média de style boîte aux lettres (16:9) sur un affichage normal (4:3) (barres noires en haut et en bas de l'écran); ou en visualisant un média de style normal (4:3) sur un écran large (16:9) (barres noires sur les côtés gauche et droit de l'écran).

Les symptômes suivants ne sont pas des signes de dysfonctionnement mais une limitation technique. Par conséquent, nous déclinons toute responsabilité pour ces symptômes.

- Les panneaux LCD sont fabriqués à l'aide d'une technologie de précision de très haut niveau, mais il arrive parfois que des éléments d'image manquent ou que des points lumineux apparaissent sur certaines parties de l'écran. Ce n'est pas un signe de dysfonctionnement.
- N'installez pas le panneau LCD à proximité d'un équipement électronique produisant des ondes électromagnétiques. Certains équipements placés trop près de cet appareil peuvent provoquer des interférences.
- Effet sur les périphériques infrarouges Il peut y avoir des interférences lors de l'utilisation de périphériques infrarouges tels qu'un casque sans fil infrarouge.

Source d'énergie : Ce téléviseur LED est conçu pour fonctionner sur 100 ~ 240 volts 50/60 Hz, courant alternatif. Insérez le cordon d'alimentation dans une prise 100 ~ 240 volts 50/60 Hz.

Pour éviter les chocs électriques, n'utilisez pas la prise (polarisée) du téléviseur à DEL avec une rallonge, une prise ou une autre prise à moins que les lames et la borne de mise à la terre puissent être complètement insérées pour éviter l'exposition des lames.

Attention : Pour réduire le risque d'incendie ou d'électrocution, n'exposez pas cet appareil à la pluie ou à l'humidité.

Mise en garde : Ne retirez jamais le couvercle arrière du téléviseur à DEL car cela peut vous exposer à des tensions très élevées et à d'autres dangers. Si le téléviseur ne fonctionne pas correctement, débranchez le téléviseur à DEL et appelez votre revendeur ou centre de service agréé.

Réglez seulement les contrôles qui sont couverts dans les instructions, car des changements ou des modifications non expressément approuvés par Furrion pourraient annuler la garantie de l'utilisateur.

<u>CONFORMITÉ</u>

Déclaration de la FCC

Remarque : Le présent équipement a été testé et déclaré conforme aux limitations pour appareils numériques de classe B, aux termes de la Section 15 des règlements de la FCC. Ces limitations sont conçues pour fournir une protection raisonnable contre les interférences nocives dans un environnement domestique. Cet appareil génère, utilise et peut émettre de l'énergie RF (radiofréquence) et peut, en cas d'installation ou d'utilisation non conforme aux instructions, engendrer des interférences nuisibles au niveau des communications radio.

Rien ne garantit toutefois l'absence d'interférences dans le cadre d'une installation particulière. Si cet équipement produit des interférences perturbant la réception de la radio ou de la télévision (ce que vous pouvez déterminer en éteignant et en allumant l'équipement), nous vous recommandons d'essayer d'éliminer les interférences d'une des façons suivantes:

- Réorientez ou déplacez l'antenne de réception.
- Augmentez l'espacement entre l'équipement et le récepteur.
- Branchez l'appareil sur une prise de courant située sur un circuit différent de celui sur lequel le récepteur est branché.
- Consultez votre fournisseur ou un technicien radio/TV expérimenté. Augmentez la distance entre l'équipement et le récepteur.

AVERTISSEMENT : Toute modification ou tout changement apporté(e) à ce produit et non expressément approuvé(e) par la partie responsable de la conformité est susceptible d'engendrer une annulation du droit d'utilisation de cet équipement par l'utilisateur aux termes des Règles de la FCC.

Le présent appareil est conforme aux exigences de la Section 15 des Règles de la FCC. Le fonctionnement est assujetti aux deux conditions suivantes:

- 1. Le présent appareil ne doit pas causer d'interférences nuisibles.
- 2. Le présent appareil doit accepter toutes les interférences reçues, y compris celles susceptibles de provoquer un fonctionnement non souhaité.

PRÉCAUTIONS DE SÉCURITÉ

AVERTISSEMENT : Ne placez jamais un téléviseur à un endroit instable. Il pourrait tomber et causer des blessures graves, voire mortelles. Un grand nombre de blessures, particulièrement aux enfants, peut être évité au moyen de précautions simples, comme:

- Utilisation d'armoires ou de supports recommandés par le fabricant du téléviseur.
- N'utiliser que des meubles pouvant supporter le téléviseur en toute sécurité.
- S'assurer que le téléviseur ne surplombe pas le bord des meubles de soutien.
- Ne pas placer le téléviseur sur des meubles hauts (par exemple, des armoires ou des bibliothèques) sans ancrer à la fois le mobilier et le téléviseur à un support approprié.
- Ne pas placer le téléviseur sur un chiffon ou d'autres matériaux pouvant être placés entre le téléviseur et les meubles de soutien.
- Éduquer les enfants sur les dangers de grimper sur les meubles pour atteindre le téléviseur ou ses commandes.

Si votre téléviseur existant est conservé et déplacé, les mêmes considérations que ci-dessus doivent être appliquées.

L'unité émet de la chaleur lorsqu'elle est en marche. Ne placez pas de couvertures ou de couvertures sur l'appareil, cela pourrait provoquer une surchauffe. Ne bloquez pas les orifices de ventilation ou i nstallez-les près des radiateurs. Ne pas placer en plein soleil. Lorsque vous le placez sur une étagère, laissez un espace libre de 4 pouces (10 cm) autour de l'ensemble de l'unité.



REMARQUES LORS DU MONTAGE DE LA TV LED SUR LE MUR

Si l'unité doit être installée sur le mur, contactez le revendeur chez qui vous avez acheté le téléviseur LED pour obtenir des conseils et faites installer l'équipement par un professionnel. Une installation incomplète ou incorrecte peut vous blesser et / ou endommager le téléviseur LED.

AVIS POUR LE CABINET TV

Si l'unité doit être montée sur une armoire plus petite que la longueur de l'unité, cela pourrait entraîner un emplacement instable et l'unité pourrait dégringoler, ce qui pourrait entraîner des blessures personnelles, voire mortelles. En outre, cela endommagerait sérieusement le produit. En conséquence, Furrion n'accepte aucune responsabilité pour toute blessure ou dommage matériel résultant d'une mauvaise installation.

MODÈLE DE MONTAGE VESA					
Modèle	Modèle Largeur en mm Hauteur en mm Taille de vis Quantité				
FEHS28CAA	200	100	M5*8mm	4	

ATTENTION :

- N'utilisez pas ce téléviseur avec des supports muraux qui permettent au téléviseur de s'incliner verticalement. Les supports muraux à inclinaison verticale peuvent endommager la structure du téléviseur.
- Utilisez UNIQUEMENT des supports muraux fixes ou horizontaux pivotants avec ce téléviseur.



Table of Contents

Table of Contents	Important Safety Instructions	1
Introduction	Table of Contents	5
Remote Control 7 Battery Install. 7 Overview 8 TV Overview 10 Front Panel & Pedestal Removal. 11 Installation 12 Connection to Antenna & Cable / Satellite Box 12 Connection to HDMI Input 13 Connection to HOMI Input 13 Connection to Composite Input 15 Connection to Composite Input 15 Connection to a Personal Computer 16 Connection to a Personal Computer 16 Connection to a Home Theater System 17 TV Setup 17 Picture Setup & Channel Auto Scan 19 Picture Setup & Channel Auto Scan 20 Contrast 20 Contrast 20 Color 20 Color 20 Color 20 Color Temperature. 20 Color Temperature. 20 Audio Settings 21 Balance 21 Balance 21 Balance 21 Balance	Introduction	6
Battery Install 7 Overview 8 TV Overview 8 Front Panel 10 Rear Panel & Pedestal Removal 10 Installation 10 Connection to Antenna & Cable / Satellite Box 12 Connection to Composite Input 13 Connection to Composite Input 14 Connection to Composite Input 16 Connection to A Home Theater System 17 TV Setup 17 Initial Setup Wizard 18 TV Provider Setup & Channel Auto Scan 19 Picture Setting 20 Brightness 20 Color 20 Color Temperature. 20 Color Temperature. 20 Mold Settings 21 Sound Mode 21 Balance 21 Balance 21 Sturgues 22 Sturgues 23 Treble 23 Balance 21 Date & Time Settings 22 Sturgues 23 Tre	Remote Control	
Overview 8 TV Overview 10 Front Panel 10 Rear Panel & Pedestal Removal 11 Installation 12 Connection to Antenna & Cable / Satellite Box 12 Connection to HDMI Input 13 Connection to Composite Input 14 Connection to Composite Input 15 Connection to a Personal Computer 66 Connection to a Horsonal Computer 17 TV Setup 17 Initial Setup Wizard 18 Tv Provider Setup & Channel Auto Scan 19 Picture Setting 20 Color 20 Color 20 Color 20 Color 20 Tint 20 Color Temperature 20 Color 20 Tint 20 Sound Mode 21 Balance 21 Balance 21 Balance 21 Date & Time Settings 22	Battery Install	7
TV Overview 10 Front Panel 11 Installation 11 Connection to Antenna & Cable / Satellite Box 12 Connection to Composite Input 13 Connection to Composite Input 14 Connection to Composite Input 15 Connection to Composite Input 16 Connection to A Home Theater System 17 TV Setup 18 Initial Setup Wizard 18 TV Provider Setup & Channel Auto Scan 19 Picture Setting 20 Contrast 20 Color 20 Contrast 20 Color Temperature 20 Color Temperature 20 Color Temperature 20 Muldi Settings 21 Bass 21 Bass 21 Balance 21 Balance 21 Balance 21 Duff Settings 22 Surround sound 21 Duff CEC 23 Color Eduilt 23 Restor	Overview	8
Front Panel 10 Rear Panel & Pedestal Removal 11 Installation 11 Connection to Antenna & Cable / Satellite Box 12 Connection to HDMI Input 13 Connection to Component YPbPI Input 14 Connection to Component YPbPI Input 15 Connection to Composite Input 16 Connection to a Personal Computer 16 Connection to a Home Theater System 17 Initial Setup Wizard 18 TV Provider Setup & Channel Auto Scan 19 Picture Setting 20 Color 20 Color 20 Color 20 Color Temperature 20 Audio Settings 20 Sound Mode 21 Bass 21 Treble 21 Suround sound 21 Suround sound 22 Menu Languages 23 Transparency 23 Restore Default 23 HDMI CEC 24 Caced Captions 25 Parental Control	TV Overview	
Rear Panel & Pedestal Removal 11 Installation 12 Connection to Antenna & Cable / Satellite Box 12 Connection to Component YPbPr Input 13 Connection to Composite Input 15 Connection to a Personal Computer 16 Connection to a Personal Computer 16 Connection to a Personal Computer 16 Connection to a Home Theater System 17 TV Setup 11 Initial Setup Wizard 18 TV Provider Setup & Channel Auto Scan 19 Picture Setting 20 Color 20 Contrast 20 Color Temperature 20 Sharpness 20 Color Settings 20 Audio Settings 20 Sound Mode 21 Treble 21 Balance 21 Stronguages 22 Setup Settings 22 Menu Languages 23 Restore Default 23 Restore Default 23 Parental Control 26	Front Panel	
Installation 12 Connection to Antenna & Cable / Satellite Box 12 Connection to DDMI Input 13 Connection to Composite Input 15 Connection to Personal Computer 16 Connection to a Home Theater System 17 TV Setup 18 Initial Setup Wizard 18 TV Provider Setup & Channel Auto Scan 19 Picture Setting 20 Color 20 Color 20 Color 20 Color Temperature 20 Color Temperature 20 Sound Mode 21 Balance 21 Suround sound 21 Strop Type 21 Audio Languages 22 Audio Languages 23 Restore Default 23 Provinte 24 Dide & Time Settings 22 Menu Languages 23 Parental Control 26 Treble 23 Restore Default 23 HOMI CEC 24 C	Rear Panel & Pedestal Removal	
Connection to Antenna & Cable / Satellite Box 12 Connection to HDMI Input 13 Connection to Component YPbPr Input 14 Connection to Composite Input 15 Connection to a Personal Computer 16 Connection to a Home Theater System 17 TV Setup 17 Initial Setup Wizard 18 TV Provider Setup & Channel Auto Scan 19 Picture Setting 20 Color 20 Color 20 Color 20 Color Temperature 20 Audio Settings 20 Sound Mode 21 Balance 21 Balance 21 Strip Settings 22 Settings 23 Menu Languages 23 PDFI Type 21 Audio Languages 23 Proster Settings 23 Setting Settings 23 Setting Settings 23 Menu Languages 23 Parental Control 26 Parental Control 26	Installation	
Connection to HDM Input. 13 Connection to Component YPbPr Input. 14 Connection to Composite Input. 15 Connection to a Home Theater System 17 TV Setup 18 Initial Setup Wizard 18 TV Provide Setup & Channel Auto Scan 19 Picture Setting 20 Color 20 Color 20 Color Temperature 20 Color Temperature 20 Muld Settings 21 Sound Mode 21 Bass 21 Surround sound 21 SplF Type 21 Audio Settings 22 Surround sound 21 SplF Type 21 Audio Language 21 Audio Languages 22 Settings 22 Strings 22 Surround sound 21 SpDF Type 21 Audio Languages 22 Transparency 23 Transparency 23 Transparency 23	Connection to Antenna & Cable / Satellite Box	
Connection to Composite Input 14 Connection to a Personal Computer 16 Connection to a Home Theater System 17 Initial Setup Wizard 18 TV Provider Setup & Channel Auto Scan 19 Picture Setting 20 Color 20 Contrast 20 Color 20 Sharpness 20 Color Temperature 20 Sound Mode 21 Bass 21 Treble 21 Batance 21 Surround sound 22 Strup Strups 21 Treble 21 Batance 21 Surround sound 22 Strup Strups 21 Date & Time Settings 22 Setup Strups 21 Treble 21 Balance 21 Surround sound 22 Setup Settings 23 Treble 23 Polf Type 21 Date & Time Settings 23 CEC	Connection to HDMI Input	
Connection to Composite Input. 15 Connection to a Personal Computer 16 Connection to a Home Theater System 17 TV Setup 18 Initial Setup Wizard 18 TV Provider Setup & Channel Auto Scan 19 Picture Setting 20 Brightness 20 Color 20 Color 20 Color Tint 20 Sharpness 20 Audio Settings 20 Sound Mode 21 Bass 21 Balance 21 Surround sound 21 SplT Type 21 Date & Time Settings 22 Settings 22 Settings 23 Transparency 23 Transparency 23 Transparency 23 Closed Captions 24 Closed Captions 25 Parental Control 26 TV Settings 26 Favorite 28 Show / Hide 28 Ch	Connection to Component YPbPr Input	14
Connection to a Personal Computer 16 Connection to a Home Theater System 17 TV Setup 18 TV Provider Setup & Channel Auto Scan 19 Picture Setting 20 Contrast 20 Color 20 Color 20 Color 20 Color 20 Color 20 Sharpness 20 Color Temperature. 20 Sound Mode 21 Bass. 21 Treble 21 Sund Mode 22 Setup Settings 22	Connection to Composite Input	15
Connection to a Home Theater System 17 TV Setup 18 Initial Setup Wizard 18 TV Provider Setup & Channel Auto Scan 19 Picture Setting 20 Brightness 20 Color 20 Color 20 Color 20 Color Temperature 20 Audio Settings 20 Sound Mode 21 Bass 21 Balance 21 Surround sound 21 Surround sound 21 Audio Language 21 Date & Time Settings 22 Setup Settings 23 Menu Languages 23	Connection to a Personal Computer	
TV Setup 18 Initial Setup Wizard 18 TV Provider Setup & Channel Auto Scan 19 Picture Setting 20 Brightness 20 Color 20 Color 20 Color 20 Tint. 20 Sharpness 20 Color Temperature. 20 Audio Settings 20 Sound Mode 21 Bass 21 Balance 21 Balance 21 Suround sound 21 Strip Settings 22 Setup Settings 22 Menu Languages 23 Transparency 23 HDMI CEC 23 CEC 24 Closed Captions 25 Parental Control 26 Ty Settings 26 Show / Hide 28 USB Modes	Connection to a Home Theater System	17
Initial Setup Wizard 18 TV Provider Setup & Channel Auto Scan 19 Picture Setting 20 Contrast 20 Color 20 Color 20 Color 20 Color Temperature 20 Audio Settings 20 Sound Mode 21 Bass 21 Treble 21 Balance 21 Surround sound 22 Setup Settings 22 Menu Languages 23 Transparency 23 Restore Default 23 HDMI CEC 24 Closed Captions 25 Parental Control 26 TV Settings 28 Show / Hide 28 </td <td>TV Setup</td> <td></td>	TV Setup	
TV Provider Setup & Channel Auto Scan 19 Picture Setting 20 Brightness 20 Color 20 Color 20 Color 20 Sharpness 20 Color Temperature. 20 Audio Settings 20 Sound Mode 21 Bass. 21 Treble 21 Balance 21 Stronund sound 21 SPDIF Type. 21 Audio Language. 21 Date & Time Settings. 22 Setup Settings 22 Menu Languages. 23 Transparency. 23 Transparency. 23 Restore Default 23 HDMI CEC 23 CEC 24 Closed Captions 25 Parental Control 26 Shaw / Hide 28 Channel Label 28 USB Modes 29 MHL Setting 30 Specifications 31	Initial Setup Wizard	
Picture Setting 20 Brightness 20 Contrast 20 Color 20 Tint 20 Sharpness 20 Color Temperature. 20 Audio Settings 20 Sound Mode 21 Bass 21 Bass 21 Balance 21 Surround sound 21 Surround sound 21 Surround sound 21 Surround sound 21 Date & Time Settings 22 Setup Settings 22 Menu Language 23 Transparency 23 Restore Default 23 HDMI CEC 23 CEC 24 Closed Captions 25 Parental Control 26 Favorite 28 Show / Hide 28 Channel Label 28 USB Modes 29 MHL Setting 30	TV Provider Setup & Channel Auto Scan	
Brightness 20 Coltrast 20 Color 20 Tint 20 Shappness 20 Color Temperature. 20 Audio Settings 20 Sound Mode 21 Bass 21 Bass 21 Balance 21 Balance 21 Suround sound 21 String Settings 21 Audio Language 22 Setup Settings 22 Setup Settings 23 Transparency 23 Restore Default 23 HDMI CEC 23 Cec. 24 Closed Captions 25 Parental Control 26 The Settings 28 Show / Hide	Picture Setting	
Contrast 20 Color 20 Tint 20 Sharpness 20 Color Temperature 20 Audio Settings 20 Sound Mode 21 Bass 21 Treble 21 Balance 21 Surround sound 22 Setuings 23 Menu Languages	Brightness	
Color 20 Tint 20 Sharpness 20 Color Temperature 20 Audio Settings 20 Sound Mode 21 Bass 21 Treble 21 Bass 21 Suround sound 21 Surround sound 21 Audio Language 21 Date & Time Settings 22 Setup Settings 22 Menu Languages 23 Transparency 23 Restore Default 23 HDMI CEC 23 CEC 24 Closed Captions 25 Parental Control 26 TV Settings 28 Ghandel Label 28 USB Modes 29 MHL Setting 30	Contrast	
Tint. 20 Sharpness 20 Color Temperature. 20 Audio Settings 20 Sound Mode 21 Bass. 21 Bass. 21 Balance 21 Balance 21 Surround sound 21 Surround sound 21 Surround sound 21 Suround sound 21 Date & Time Settings 22 Settings 23 Menu Languages 23	Color	
Sharpness 20 Color Temperature 20 Audio Settings 20 Sound Mode 21 Bass 21 Bass 21 Treble 21 Balance 21 Surround sound 21 Audio Language 21 Date & Time Settings 22 Menu Languages 23 Transparency 23 Restore Default 23 HDMI CEC 23 Closed Captions 25 Parental Control 26 TV Settings 28 Favorite 28 Show / Hide 28 USB Modes 29 MH L Setting 30 Specifications 31 Troubleshooting 32	Tint	
Color Temperature 20 Audio Settings 21 Sound Mode 21 Bass 21 Treble 21 Balance 21 Surround sound 21 Surround sound 21 Surround sound 21 Surround sound 21 Audio Language 21 Audio Languages 22 Setup Settings 22 Menu Languages 23 Transparency 23 Restore Default 23 HDMI CEC 23 CEC 24 Closed Captions 25 Parental Control 26 TV Settings 28 Show / Hide 28 USB Modes 29 MHL Setting 30 Specifications <td>Sharpness</td> <td></td>	Sharpness	
Audio Settings 21 Sound Mode 21 Bass 21 Treble 21 Balance 21 Surround sound 21 Audio Language 22 Setup Settings 22 Menu Languages 23 Transparency 23 Restore Default 23 CEC 23 CEC 24 Closed Captions 25 Parental Control 26 TV Settings 26 Favorite 28 Show / Hide 28 Channel Label 28 USB Modes 29 MHL Setting 30 Specifications 31	Color Temperature	
Sound Mode 21 Bass 21 Treble 21 Balance 21 Surround sound 21 SpDIF Type 21 Audio Language 21 Date & Time Settings 22 Setup Settings 23 Menu Languages 23 Transparency 23 Restore Default 23 DEC 23 CEC 24 Closed Captions 25 Parental Control 26 TV Settings 26 Favorite 28 Show / Hide 28 Channel Label 28 USB Modes 29 MHL Setting 30 Specifications 31 Troubleshooting 32 Warranty 33	Audio Settings	
Bass 21 Treble 21 Balance 21 Balance 21 Surround sound 21 Surround sound 21 SPDIF Type 21 Audio Language 21 Date & Time Settings 22 Setup Settings 22 Menu Languages 23 Transparency. 23 Restore Default 23 HDMI CEC 23 Closed Captions 25 Parental Control 26 TV Settings 25 Favorite 28 Show / Hide 28 Channel Label 28 USB Modes 29 MHL Setting 31 Troubleshooting 32 Warranty 33	Sound Mode	
Treble 21 Balance 21 Surround sound 21 SPDIF Type 21 Audio Language 21 Date & Time Settings 22 Setup Settings 23 Menu Languages 23 Transparency 23 Restore Default 23 HDMI CEC 23 CEC 24 Closed Captions 25 Parental Control 26 TV Settings 26 Favorite 28 Show / Hide 28 USB Modes 29 MHL Setting 30 Specifications 31 Troubleshooting 32 Warranty 33	Bass	
Balance 21 Surround sound 21 SPDIF Type 21 Audio Language 21 Date & Time Settings 22 Setup Settings 23 Menu Languages 23 Transparency. 23 Restore Default 23 HDMI CEC 23 CEC. 24 Closed Captions 25 Parental Control 26 TV Settings 28 Show / Hide 28 Channel Label 28 USB Modes 29 MHL Setting 30 Specifications 31 Troubleshooting 32 Warranty 33	Treble	
Surround sound 21 SPDIF Type 21 Audio Language 21 Date & Time Settings 22 Setup Settings 23 Menu Languages 23 Transparency 23 Restore Default 23 HDMI CEC 23 CEC 23 CEC 24 Closed Captions 25 Parental Control 26 TV Settings 28 Show / Hide 28 Channel Label 28 USB Modes 29 MHL Setting 30 Specifications 31 Troubleshooting 32 Warranty 33	Balance	
SPDIF Type 21 Audio Language 21 Date & Time Settings 22 Setup Settings 23 Menu Languages 23 Transparency 23 Restore Default 23 HDMI CEC 23 CEC 23 Closed Captions 25 Parental Control 26 TV Settings 28 Show / Hide 28 Channel Label 28 USB Modes 29 MHL Setting 30 Specifications 31 Troubleshooting 32 Warranty 33	Surround sound	
Audio Language21Date & Time Settings22Setup Settings23Menu Languages23Transparency23Restore Default23HDMI CEC23CEC24Closed Captions25Parental Control26TV Settings26Favorite28Channel Label28USB Modes29MHL Setting30Specifications31Troubleshooting32Warranty33	SPDIF Type	
Date & Time Settings22Setup Settings23Menu Languages23Transparency23Restore Default23HDMI CEC23CEC.24Closed Captions25Parental Control26TV Settings26Favorite28Show / Hide28Channel Label28USB Modes29MHL Setting30Specifications31Troubleshooting32Warranty33	Audio Language	
Setup SettingsMenu Languages23Transparency23Restore Default23HDMI CEC23CEC24Closed Captions25Parental Control26TV SettingsFavorite28Show / Hide28Channel Label28USB Modes29MHL Setting30Specifications31Troubleshooting32Warranty33	Date & Time Settings	
Menu Languages23Transparency23Restore Default23HDMI CEC23CEC24Closed Captions25Parental Control26TV SettingsFavorite28Show / Hide28Channel Label28USB Modes29MHL Setting30Specifications31Troubleshooting32Warranty33	Setup Settings	
Transparency.23Restore Default23HDMI CEC23CEC24Closed Captions25Parental Control26TV Settings26Favorite28Show / Hide28Channel Label28USB Modes29MHL Setting30Specifications31Troubleshooting32Warranty33	Menu Languages	
Restore Default23HDMI CEC23CEC24Closed Captions25Parental Control26 TV Settings 28Favorite28Show / Hide28Channel Label28USB Modes29MHL Setting30Specifications31Troubleshooting32Warranty33	Transparency	
HDMI CEC23CEC24Closed Captions25Parental Control26TV SettingsFavorite28Show / Hide28Channel Label28USB Modes29MHL Setting30Specifications31Troubleshooting32Warranty33	Restore Default	
CEC.24Closed Captions25Parental Control26 TV Settings 28Favorite28Show / Hide28Channel Label28USB Modes29MHL Setting30Specifications31Troubleshooting32Warranty33	HDMI CEC	
Closed Captions 25 Parental Control 26 TV Settings 28 Favorite 28 Show / Hide 28 Channel Label 28 USB Modes 29 MHL Setting 30 Specifications 31 Troubleshooting 32 Warranty 33	CEC	24
Parental Control	Closed Captions	25
TV Settings Favorite 28 Show / Hide 28 Channel Label 28 USB Modes 29 MHL Setting 30 Specifications 31 Troubleshooting 32 Warranty 33	Parental Control	26
Favorite 28 Show / Hide 28 Channel Label 28 USB Modes 29 MHL Setting 30 Specifications 31 Troubleshooting 32 Warranty 33		20
Favorite 26 Show / Hide 28 Channel Label 28 USB Modes 29 MHL Setting 30 Specifications 31 Troubleshooting 32 Warranty 33	To Settings	20
Show / Hide28Channel Label28USB Modes29MHL Setting30Specifications31Troubleshooting32Warranty33	Favorite	
USB Modes		
USB Modes		
MHL Setting 30 Specifications	USB Modes	
Specifications	MHL Setting ·····	
Troubleshooting	Specifications	
Warranty	Troubleshooting	
	Warranty	

Introduction What's In The Box

Thanks for purchasing this Furrion LED HD TV. This manual will help you set up and begin using your TV. Please read this manual thoroughly and keep this manual in a safe place for future reference.

First, check the contents of your box with the parts checklist below:

- TV set •
- Remote Control ٠
- AAA Batteries (x2) ٠
- Instruction Manual
- Warranty Card ٠
- Screws for wall mounting(x4) .





 Remote Control AAA Batteries x 2



- Instruction Manual
- Warranty Card

· Screws for wall mounting

Remote Control Battery Install

Your remote control handset is powered by two (2) AAA type batteries.





- Open battery compartment cover.
- Install two AAA batteries. • Close battery compartment cover.

• Effective remote range is approximately 16 feet at an angle of no greater than 30° to the left / right or 20° up /down to the IR sensor.

• To avoid possible damage from battery chemical leakage, remove the batteries if you do not plan to use the remote for an extended period of time. Do not mix batteries of different age and / or type. Always discard used batteries safely.

 Do not expose the remote control to liquids, direct sun-light or sources of excessive heat.

• The IR receiver on the TV will not work properly if the set is in direct sunlight.

NOTE: Improper use of batteries can result in a chemical leakage or explosion.

Cable / Satellite Remote Control Codes:

NOTE: The remote control from your Cable/Satellite provider can be programmed to operate most of the major functions of this TV which include: **POWER, INPUT / SOURCE, VOLUME +, VOLUME - , CHANNEL +, CHANNEL - , SELECT/OK/ENTER** (based on your remote), and **NUMBER** buttons. For non-major TV functions not listed, use the remote control included with this TV.

To program your Cable / Satellite remote to operate this TV, follow the programming instructions included with your providers' remote and use the following codes.

Comcast or Direct TV : 10030 AT & T (U-verse) : 1043 **Dish Network : 506** RCA Universal: 0030



Remote Control Overview

Unimote



No.	Button	Function
	тv	Switches to TV mode
1	TV/ FIREPLACE	Selects Furrion Fireplace remote control functions. * Please refer to your Furrion Fireplace manual for more information.
2	Ģ	Press to turn the TV/ Entertainment System on/off
3	NUMBER BUTTONS	Enters numbers or select channels
4	-/ PTY	Toggles between single & double digit input
5	S.MODE	Cycles through sound modes
6	P.MODE	Cycles through picture modes
7	INF0/0SD	Under TV mode, press to display information on the selected TV channel Under Stereo mode, press to display DVD playback status
8	F.LIST	Displays the favorites list
9	EPG	Displays the program guide
10	SOURCE	Cycles through input sources
(1)	NAVIGATION BUTTONS	Confirms selections
(12)	VOL+/-	Increases/decreases volume
(13)		Ejects DVD/ CD
(14)	*	During playback, press to select the previous track/chapter. Press and hold to rewind. Automatic or Manual tuning in radio mode
(15)	STEP	Press to forward frame by frame during DVD/ VCD playback. Dial or accept a call (when the system is connected to a cell phone)

Remote Control Overview

No.	Button	Function
(16)	DVD/USB	Selects DVD/USB
(17)	AM/FM	Selects AM/FM/WB Radio
(18)	SLEEP/ Clock	Sets the sleep timer
(19)	MTS/AUDIO	Cycles through MTS sound modes
20	RDM	Toggles random playback mode on & off
21	RPT	Selects repeat playback modes.
22	SEARCH/ GOTO	Jumps to a specific time on a DVD/VCD/MP3/WMA or CD
23	ZOOM	Press to enlarge screen images
24)	SEL	Toggles between Volume, Bass, Treble & Balance; Hours & Minutes for adjusting
25	LOC*/SLOW	Toggles radio reception strength. Presses to start slow motion playback.
26	ST#/ANGLE	Toggles Stereo & Mono sound/ switches viewing angles on compatible media.
27)	EQ	Toggles the sound mode Cinema, Rock, Classic & Flat
28	SUBT	Press to display subtitles on compatible media. Repeatedly press to cycle through subtitle options.
29	PBC/TITLE	Displays DVD/VCD Title lists/ Toggles PBC (Play Back Control) on & off
30	PROG	Uses to start the programmed playback function
31	A-B	Press to start the A-B repeat function (playback loop of a segment of track)
32	SETUP	Enters the Setup menu for the entertainment system
33	СС	Toggles Closed Captions On & Off

No.	Button	Function
34	AV	Selects AV Mode
35	AUX/ARC	Selects AUX/ ARC Mode
36	APS	Press to scan radio stations: A brief press searches through each stored station. Press & hold to scan and store the 6 strongest stations. End or reject a call (when the system is connected to a cell phone)
37	₩	During playback, press to select the next track/ chapter. Press and hold to fast forward. Automatic or Manual tuning in radio mode
38		Stops playback
39	СН+/-	Channel Up/Down
(40)	Ŕ	Toggles audio On or Off
(41)	EXIT	Exits the current menu
(42)	FAV	Displays the favorite list
(43)	C.LIST	Displays the channel list
(44)	AUTO	Automatically adjusts the picture in PC mode
(45)	DISPLAY	Toggles on screen on the selected source On & Off
(46)	ASPECT	Cycles through available display aspect ratios
(47)	¢Þ	Toggles between the current and previous channel
(48)	STEREO	Switches to Stereo mode
49	►II	Starts, Pauses or restarts playback
50	MENU	Enters the main menu

TV Overview



1. **POWER** - Press the **POWER** button to turn the TV ON/ OFF (standby). The screen image will appear within a few seconds, and the LED will turn on.

2. **INPUT** - After connecting your DVD, cable box, etc. select the appropriate input source to view. Press the **INPUT** button to display the input options. Press the **CH+ / CH-** buttons to highlight the input source and press the **VOL+** button to select.

3. **MENU** - Press the **MENU** button to display. Press **VOL+** to select from the 6 menu options available. Press the **CH+** / **CH-** buttons to select a feature from the selected menu then press the **VOL+**/**VOL-** buttons to adjust the volume settings.

4. Channel (-CH+) - Press the CH- / CH+ buttons to select a channel in the TV mode.

5. Volume (-VOL+) - Press the VOL- / VOL+ buttons to adjust the volume up or down.



Wall Mounting

TV Overview

It is recommended that you consult a professional before mounting this TV a wall. Use VESA 200 x 100 wall mount hardware.

NOTE: You must remove the pedestal before wall mounting.

1. Headphone Jack - Connect a stereo headphone (not included) for private listening.

2. SPDIF - Connect an optional coaxial digital cable (not included) through a compatible amp / receiver to enjoy superior audio sound.

3. AV Input - Connect an external device to the composite VIDEO(Y) and AUDIO (L / R) out jacks found on most video equipment.

4. Component Y Pb Pr Input - Connect to an AV device that features component (Y Pb Pr) video and audio output jacks.

5. HDMI Input - Connects to digital AV equipment that feature HDMI connectivity. HDMI supports enhanced high definition video and up to 7.1-channel digital audio all from one cable. Recommended for best performance. HDMI cable not included.

6. PC IN - VGA Input - Connect an optional VGA cable (not included) from your personal computer.

PC Audio Input - Audio cable (not included) for sound.

7. RF Input - Connect an antenna or cable connection for television reception. Note: Use an outdoor antenna, cable or satellite for best reception.

8. USB Input Port - Connect to portable USB device such as USB flash / hard drive, supports MP3 and JPEG.

Connection to Antenna & Cable / Satellite Box

It is strongly recommended that the installation of a high quality roof top antenna, digital cable, or satellite set top box be used in conjunction with your television for best broadcast reception. For indoor use, we recommend an Apex Digital amplified HDTV antenna. Note: reception is determined by your regional location, geographical terrain, distance from the local broadcast transmitter and strength of antenna.



Connection to HDMI Input

Digital Cable / Satellite Set Top Box



- Connect the RF coaxial (75 ohm) cable from the video outlet of your cable / Satellite box to the RF input on the TV's panel. Select Ch. 3 or 4 on the TV and select a channel.
- For greater performance, if possible, use component or an HDMI installation(shown). Refer to your set top box user manual.

Connecting to an HD Set-Top Box or High Definition DVD Player Using HDMI



For BEST video performance

Connect to external equipment that offers HDMI, an uncompressed, all digital video / audio interface found on today's HD digital set top boxes and Blu-ray players. Use of this pure digital technology offers enhanced high definition video and digital audio all via a single cable.

There are three (3) HDMI inputs available for use with HD set top boxes, gaming consoles and HD DVD / Blu-ray players.

How to Connect HDMI

From your external digital equipment, connect an HDMI cable from the HDMI output to the HDMI input on the TV's panel.

How To Use

Press the **INPUT** button on the remote control. Use $\mathbf{V} \mathbf{A}$ arrow buttons to highlight the input to view (HDMI1,2,3) then press ENTER. Input Source TV AV Component HDMI1 HDMI2 HDMI3 VGA Media

Connection to Component YPbPr Input

Connecting External Equipment to Component Video IN (Y Pb Pr)



Digital set top box, gaming console or DVD

For BETTER video performance

Connect to external equipment that features component video output jacks for better performance. Use the Component Y Pb Pr video and audio inputs with a set top box, gaming console or DVD player.

How to Connect Component

- When connecting external equipment to your television, match the colors of the connecting jacks (Video: Blue, Green, Red; Audio: White / Red).
- Connect the optional component video cables (blue, green, red) (not included) from the video output jacks (Y, Pb, Pr) on your external equipment to the Component Y Pb Pr input on the TV's panel.
- Connect white / red audio cables for sound from the audio (L / R) output jacks on your external equipment to the AV L / R input jacks on the TV's panel.

How to Use

 Press the INPUT button on the TV remote control. Use ▼▲ arrow buttons to highlight the input to view(Component) then press ENTER.



Connecting External Equipment to AV Composite IN on your television



Digital set top box, gaming console or DVD

For GOOD video performance

Connect to external equipment using optional video and audio cables. Composite output jacks are available on most set top cable / satellite boxes and DVD players. (HDMI and Component connections are recommended for the best performance.)

How to Connect Composite AV

- When connecting external equipment to your television, match the colors of the connecting jacks (Video: Yellow Audio: White & Red).
- Connect the yellow video cable from the video output jack on your external A / V equipment (i.e.: DVD player, set top box) to AV input on the TV's panel.
- Connect the white / red audio cables for sound from the audio (L / R) output jacks on your external equipment (i.e.: DVD Player, set top box) to the AV (L / R) jacks on the TV's panel.

How to Use

• Press the **INPUT** button on the remote control. Use **▼**▲ arrow buttons to highlight the input to view (AV) then press **ENTER**.



Connecting a Personal Computer with VGA to your television



VGA & Audio Cable (not included)

Recommended computer display resolution:1366x768@60 Hz

How to Connect a PC

• Connect using an optional male to male VGA cable (not included) from your PC to the VGA input on the TV's panel.

How to Connect Audio sound

 Connect an audio cable (not included) from the computer's mini audio output jack to the audio input on the TV's panel.

How to Use

- Press the INPUT button on the remote control. Use the ▼▲ buttons to highlight the VGA input and press the ENTER button.
- NOTE: If your PC uses a standard signal mode, the screen will adjust automatically .



Connection to a Home Theater Audio System



Connecting to a Stereo Receiver / Amplifier

Enjoy realistic sound from your home theater system through a stereo / receiver amplifier or Prologic sound system when connected to your AV equipment.

NOTE: When audio cables are connected to a stereo / receiver amplifier, no audio sound will be heard from the TV's built-in speakers.

Example: The diagram illustrates the connection of audio cables directly from your AV equipment (like a cable box) to a stereo receiver instead of using the audio (L / R) jacks on the TV's panel.

V/Y Pb Pr Optional cables (not included) Optio

How to Use (Video)

Press the appropriate **INPUT** button on the remote. Use \checkmark **A** arrow buttons to highlight the input source to view and then press **ENTER**.

How to Use (Audio)

Select the appropriate input from your audio equipment.

*NOTE: Refer to the User Manual from your home theater equipment for recommended audio settings.

Initial Setup Wizard

TV Setup

Initial Setup Wizard

Setup Wizard only appears when first turning the TV on and without channel scanning.

After connecting your TV antenna or cable wire, turn the television ON. The quick setup wizard will display on-screen. Select your preferred Picture setting followed by antenna options and performing Auto Scan to receive local broadcast channels that will be stored in the TV tuner memory.

The wizard will direct you to the TV menu to select antenna options and perform Channel Auto Scan. Channels found will be stored into the TV tuner memory.

Setup Wizard					
Menu Language	4	English	\triangleright		
Air/Cable	<	Air	>		
Cable System	<	Auto	>		
Auto Scan			>		
🔊 Move	∢ ∢ Sele	ct (MEN	Exit		

How to Navigate:

- Press the **I** arrow button to highlight **AIR** / **CABLE** based on your antenna connection.
- Highlight Start to Scan and press ENTER.
- Channel Auto Scan may take several minutes to complete.

Setup Wizard			
Menu Language	4	English	\triangleright
Air/Cable	<	Air	>
Cable System	*	Auto	>
Auto Scan			>
🔊 Move	 Selection 	t (MENU) Exit

TV Settings

After the Setup Wizard has been completed, please skip this page as your Cable/Antenna is already set up. The following instructions on this page are provided if you need to make changes at a later time.

NOTE: For Cable or Satellite users <u>WITH</u> a set-top box, there is no need to run Channel Auto Scan. Connect your cable or satellite set top box to one of the available inputs on the TV for viewing.

To enter the Channel Menu:

- Press the **MENU** button
- Using the **I b** arrow buttons; scroll to highlight **Channel**
- Press the down ▼ arrow buttons to highlight Air / Cable

Select **Cable** if you subscribe to a pay television service <u>WITHOUT</u> a set top box.

• Press the **< >** arrow buttons to highlight Cable

• Press the ▼ arrow button to highlight **Auto Scan** and press **ENTER**. Press **ENTER** to begin **Auto Scan**. NOTE: Channel Auto Scan may take several minutes to complete.

Cable Mode



Select Air when TV is connected to an indoor / outdoor antenna.

- Press the ◀ ▶ arrow button to highlight **Air**.
- Press the ▼ arrow button to highlight Auto Scan and press ENTER. Press ENTER to begin Auto Scan.

NOTE: Channel Auto Scan may take several minutes to complete.

Air Mode



The **Picture** menu offers options to enhance and refine the picture displayed on your TV based on ambient room light and personal preferences. Adjustment options include contrast, brightness, color, sharpness and color temperature.

How to Navigate:

Press the **MENU** button on the remote control. Navigate using ◀ ▶ arrow buttons to select **Picture**. Press the down ▼ arrow button to highlight **Picture Mode**, then press the ▶ arrow button to select your viewing preference from 5 factory options: EnergySaving > User > Standard > Dynamic > Mild. The Standard setting is recommended for most brightly lit viewing environments. Depending on the ambient light level in the room, you may find one of the other Picture settings more pleasing.

To make more critical adjustments based on your own preferences in User.

Contrast

Press down ▼ arrow button to highlight **Contrast**. Navigate using the ◀ ▶ arrow buttons to increase or decrease contrast intensity.

Brightness

Press down ▼ arrow button to highlight **Brightness**. Navigate using the ◀ ▶ arrow buttons to increase or decrease overall brightness.

Color

Press down ▼ arrow button to highlight **Color**. Navigate using

the ◀ ► arrow buttons to increase or decrease color intensity. Tint

Press down ▼ arrow button to highlight **Tint**. Navigate using the ◀ ▶ arrow buttons to adjust colors toward green or reddish tint.

Sharpness

Press down \checkmark arrow button to highlight **Sharpness**. Navigate using the \blacktriangleleft **>** arrow buttons to soften or view crisper edges in the picture.

Color Temperature.

Press down ▼ arrow button to highlight your

Color Temperature. preference. Navigate using the ◀ ▶ arrow buttons to select Cool, Medium or Warm setting.



*The Energy Saving feature adjusts the brightness of the TV in order to save energy and reduce power consumption.

The **Audio** menu offers options to make sound enhancements while listening through the built-in speakers or to select digital audio options when connected to a Dolby Digital receiver though a (SPDIF) coaxial digital output.

How to Navigate:

Press the **MENU** button on the remote control. Navigate using ◀ ► arrow buttons to select **Sound**. Press the ▼ arrow button to highlight **Sound Mode**, then press the ► arrow button to select your sound preference from 4 factory options: Music > Movie > User > Standard .

To make more critical adjustments based on your own preferences in User

Sound Mode

Press down ▼ arrow button to highlight **Sound Mode.** Press ◀ ▶ button to select Music > Movie > User > Standard .

Music	Preserves the original sound. Good for musical
Movie	programs. Enhances treble and bass for a rich sound
	experience .
User	Select to customize audio settings.
Standard	Produces a balanced sound in all environments.

Bass

Press down ▼ arrow button to highlight Bass.
Press ◀ ► buttons to increase or decrease low frequency intensity.

• Treble

Press down ▼ arrow button to highlight **Treble**.

Press ◀ ► buttons to increase or decrease high frequency intensity.

Balance

Press down ▼ arrow button to highlight **Balance**.

Press \blacktriangleleft buttons to adjust sound towards the left or right speaker.

Surround Sound

Press MENU to enter the main menu, press \blacktriangleleft button to select Sound.

Press▲▼button to select among Surround Sound.

Press◀ ► button to select(Off / On)

Auto Volume

Press MENU to enter the main menu, press \blacktriangleleft button to select Audio.

Press ▲▼ button to select among Auto Volume. Press ◀ ► button to select(Off / On).

• Audio Languages(only Digital TV mode)

Press MENU to enter the main menu, press ◀ ▶ button to select Audio.

Press ▲▼ button to select among Audio Languages.

Press ◀ ▶ button to select different Audio Languages.





• MTS(only Analog TV mode)

Press MENU to enter the main menu, press ◀ ▶ button to select Audio.

Press ▲▼ button to select among MTS.

Press ◀ ▶ button to select(Stereo / SAP / Mono).

SPDIF Type

Press MENU to enter the main menu, press \blacktriangleleft button to select Sound.

Press ▲▼ button to select among SPDIF Type. Press ◀ ► button to select(RAW / Off / PCM).

Accessibility

Press down ▼ arrow button to highlight Accessibility. Press ▶ buttons to Enter.

- VoiceGuide
- VideoDescription

The **Time** menu includes adjustment of settings for your local time zone and daylight savings time. The clock will adjust automatically after the initial Channel Auto Scan of available broadcast channels in your area (see page 19 for TV Setup).

How to Navigate:

Press the **MENU** button on the remote control. Navigate using arrow **< >** buttons to select Time.

• Press down ▼ arrow button to highlight **Sleep Timer** then press the ► arrow button to select time to view before the television timer turns the set off: 5 Min > 10 Min > 15 Min > 30 Min > 45 Min > 60 Min > 90 Min > 120Min > 180 Min > 240 Min > OFF.

 Press down ▼ arrow button to highlight Time Zone then press the ▶ arrow button to select between: Eastern > Central
 > Mountain > Pacific > Alaska > Hawaii > Atlantic.

 Press down ▼ arrow button to highlight Daylight Savings Time. Navigate using the ◄ ► arrow buttons to turn this feature on or off.

Press down ▼ arrow button to highlight Time Format.
 Navigate using the ◄ ▶ arrow buttons to turn this feature
 12-hour or 24-hour.

Press down ▼ arrow button to highlight Auto Clock.
 Navigate using the ◄ ▶ arrow buttons to turn this feature on or off.

• **Clock** and Date are automatically set the first time the tuner receives a broadcast channel.



Setup Settings

In the **Setup** menu you may change the initial set up of preferences that include settings for language, menu display, computer monitoring, closed captions, enhancement of black detail in the picture and resetting your TV back to its factory default status.

How to Navigate:

Press the **MENU** button on the remote control. Navigate using arrow \blacktriangleleft buttons to select **Setup**. Gain access to display options by pressing the down \checkmark arrow button to highlight **Menu Language** or other options, then press barrow button on your remote to select.

• Menu Languages Other languages include English, Français, Español.



Restore Default

Press the ► arrow button to automatically reset all adjustments back to their original factory settings.



Transparency
 Navigate using the
 arrow buttons to turn ON/OFF



• Zoom Mode Adjust the duration of the Zoom Mode menu.

Press < button to select.



HDMI CEC

Press the \blacktriangleright arrow button to enter.



NOTE: Closed Caption and Advanced are features described on the following pages.

The CEC menu includes HDMI CEC \ Auto Standby \ Auto TV on \ HDMI ARC \ Device control \ Device List.

Auto Standby: the TV will turn

Off when there is No Signal on

On

On

On

On

(MENU) Return

the TV for several minutes.

How to Navigate:

Press the **MENU** button on the remote control. Navigate using arrow **I** buttons to select **Setup**

Audio

Picture

HDMI CEC

Auto TV on

HDMI ARC

Device List

Device control

⊗⊗ Move

o Standby

 To turn the HDMI CEC option On/Off use the ▲▼ buttons to highlight HDMI CEC then press



 Turn HDMI ARC ON if you want to use the ARC function with a connected 5.1/7.1 Home Theater System.

 Device Control: allows for a connected CEC device to be controlled by the TV remote.



Select

 Note: refer to the user manual of your instructions, and connections needed to use the HDMI CEC feature.

 Auto TV On: TV will automatically turn On when the connected CEC device is turned On.



HDMI CEC devices currently connected to the TV.

· Device List: displays a list of

Picture Audio	Time Setur		Channel
HDMI CEC	<	On	>
Auto Standby		On	
Auto TV on		On	
HDMI ARC		On	
Device control	<	On	>
Device List			\geq
⊗ ⊗ Move	🕥 Next	(MENU)	Return



• Note: refer to the user manual of your Home Theater System for compatibility, instructions, and connections needed to use the HDMI ARC feature.

connected CEC device for compatibility,

Closed Captions

CC1-4, TEXT1-4.

A Move

The **Setup** menu includes adjustments for activating the **Closed Caption** text feature for display on-screen and customizing CC display types and font styles.

How to Navigate:

Press the **MENU** button on the remote control. Navigate using arrow **< >** buttons to select **Setup**.

• Press the down ▼ arrow button to highlight **Closed Caption** then press the ▶ arrow button to highlight CC Mode.

• Navigate using the ◀ ▶ arrow buttons to select Off > On > CC On Mute.







Select

(MENU) Return

Press down ▼ arrow button to

highlight Basic Sdection. Navigate

using the ◀ ▶ arrow buttons to select

• Press down ▼ arrow button to highlight Advanced. Navigate using the ◀ ▶ arrow buttons to select, Service 1-6.



 Press down ▼ arrow button to highlight **Option**. Press the ▶ arrow button to enter a menu with options to customize text fonts, colors and opacities.



In the **Lock** menu, you may block television and movie programming based on TV ratings and Motion Picture Association guidelines. To gain access and select your preferences within the Parental menu make certain your input is set to TV.

How to Navigate:

Press the **MENU** button on the remote control. Navigate using arrow **◄ ▶** buttons to select **Lock**. Gain access to parental rating options by pressing the down **▼** arrow button to highlight **Enter Password**. Enter your 4 digit code (factory default code is "0000") unless previously changed.

 To change the password, press
 arrow button to display a screen to enter your new password, then confirm again. (not illustrated)

 Image: Picture
 Image





 To set parental controls for television programming or DVD movies, press the ▼▲ arrow buttons to highlight US Rating.

Navigate using the ◀ ► buttons to highlight **TV** / **MPAA** menu.

• Highlight TV, then press the ► arrow button to enter the TV Ratings menu and select your preference. TV-Y Appropriate for all children

TV-Y Appropriate for all children TV-Y7 Appropriate for all children over 7

- TV-G General Audience
- **TV-PG** Parental Guidance Suggested

TV-14 Parents Strongly Cautioned

TV-MA Mature Audience Only

• Highlight MPAA, then press the ► arrow button repeatedly to select your movie rating preference.

G General Audience PG Parental Guidance Suggested PG-13 Parents Strongly Cautioned R Restricted NC-17 No One Under 17 Permitted X Adults Only



NOTE: RRT Setting and Reset RRT are not user adjustable settings.

In the **Lock** menu, you may block television and movie programming based on Canadian TV and movie rating guidelines. To gain access and select your preferences within the Parental menu make certain your input is set to TV.

How to Navigate:

Press the **MENU** button on the remote control. Navigate using arrow \blacktriangleleft buttons to select **Lock**. Gain access to rating options by pressing the down \lor arrow button to highlight **Enter Password**. Enter your 4 digit code (factory default code is "0000") unless previously changed. See page 26 for information on how to change your password. Then press the $\lor \blacktriangle$ arrow buttons to highlight Canada. Navigate using the $\blacklozenge \blacklozenge$ buttons to highlight **Canada English**.

Navigate using down ▼ arrow button to highlight
 Canada English then press the ◀ ▶ arrow button repeatedly to select your ratings preference.



Turn off Appropriate for all children Appropriate for everyone 8 years old and up General Audience Parental Guidance Appropriate for Children over 14 years old Mature Audience Only

• Navigate using down ▼ arrow button to highlight **Canada French** then press the ◀ ▶ arrow button repeatedly to select your ratings preference.



 E
 Turn off

 G
 General Audience

 8 ans+
 Appropriate for Children 8 years old and up

 13 ans+
 Appropriate for Children 13 years old and up

 16 ans+
 Appropriate for Children 16 years old and up

 18 ans+
 Mature Audience Only

TV Settings

The **Channel** provides the setup / changes of your television to receive broadcast channels, store your favorite channels, add or skip channels in memory and label or name channels.(For antenna and Auto Channel Scan setup, please refer to page 19.)

How to Navigate:

Press the **MENU** button on the remote control. Navigate using arrow **◄ ▶** buttons to select **Channel**. Press the down **▼** button to highlight your preferences.

• Favorite

• Highlight **Favorite** to add channels to your Favorites List. Navigate using the *◄* ► *▼* ▲ arrow buttons to select channels to be added or deleted from your list. Press **ENTER** to add or delete a channel. A checkmark indicates a channel has been added. You may also display your list of **Favorite** channels by pressing the **FAV** button on the remote control



· Show / Hide

• Highlight Show / Hide to select or skip channels already in memory. Navigate using the ◀►▼▲ arrow buttons to access the list of available channels. Press ENTER to change the channels status. A checkmark indicates a channel has been added.





Channel Label

Highlight Channel Label to name or rename a broadcast channel. Navigate using the ▶ arrow button to enter the screen menu to relabel a channel. Use the ▼▲ arrow buttons to spell out each letter, number or character. Use ◀ ▶ arrow buttons to advance to the next space.





USB Modes

1. Press the **INPUT** button on the remote control to display the Input Menu. 2. Press the $\blacktriangle \forall$ buttons to select **MEDIA** in the Source menu, and then press the **ENTER** button.

Input Source TV AV Component HDMI1 HDMI2 HDMI3 VGA Media

To view Photos on the TV:

Press the **< >** buttons to select **Photo**.

Press the \blacktriangle or \triangledown button to highlight the photo you want to view.

Press ENTER to view the photo.

Press the \blacksquare or \blacktriangleright button to view the next photo.

Press the ►II button to return main menu.



To Listen to Music on the TV:

Press the < buttons to select **Music**.

Press the \blacktriangle or \blacktriangledown button to highlight the song you want to hear. Press **ENTER** to start playing the song.

Press the ◄< or ►► button to skip to the next/previous song. Press the ►I button to stop playback.



MHL Setting

Connecting an MHL-enabled device

You can connect an MHL-enabled device, such as a cell phone, and view your device's screen on your TV.

To connect an MHL-enabled device:

- **1** Press INPUT to open the Input Source list.
- 2 Press ▲ or ▼ to select HDMI3,then press ENTER.
- 3 Connect an MHL cable (not provided) to the micro USB port on the device, then connect the other end of the cable to the HDMI /MHL jack on the side of your TV.



4 Your device's menu will vary depending on the device and the apps you have loaded on the device.

	Calvedar	e	
	Maple	0	
Caleboy .	8	Pay Date	٢
		R 3	-
V	•••		

Specifications

Display	LED		
Size (inch)	28"		
Aspect Ratio	16:9		
Digital Compatibility	480i / 480p / 720p /1080i		
Resolution	1366x768		
Brightness (cd / m2)	250		
Dynamic Contrast Ratio	3000:1		
Vertical Viewing Angle (degrees)	178°		
Horizontal Viewing Angle (degrees)	178°		
Maximum Colors (millions)	16.7M		
Power Consumption	55Watts		
Audio Power	2 X 8 W		
Dimension without Pedestal Installed	25.3" (W) x 15.4" (H) x 3.3" (D)		
Weight without Pedestal	7.6 lbs		
	Composite Video	(1)	
	Y Pb Pr	(1)	
	HDMI	(3)	
	RF	(1)	
	SPDIF Digital Audio Output	(1)	
input Connections	PC / VGA	(1)	
	PC Audio IN	(1)	
	Headphone Jack	(1)	
	USB	(1)	

Troubleshooting

Problem	Solution/Issue
TV does not operate	 Make sure the power cord is plugged in. Try another AC outlet. Power is off, check fuse or circuit breaker. Unplug unit for an hour, then plug it back in.
Normal picture, but no sound	 Check the volume settings. Sound muted? Press MUTE button. Try another channel. Check audio cable connections.
The remote control does not work	 Make the remote control is in range with no obstructions. Check the batteries. Correct operating mode set: TV, VCR etc.
Poor sound or no sound	 Station or Cable TV experiencing problems, tune to another station. Check sound adjustments (Volume or Mute). Check for sources of possible interference.
Poor picture or no picture	 Station or Cable TV experiencing problems, tune to another station. Make sure channels are set into memory. Check antenna or Cable TV connections, adjust antenna. Check for sources of possible interference. Check picture control adjustments.
Poor TV reception	 Ensure the antenna amplifier is turned on for Antenna TV. Adjust the antenna position to a stronger signal receiving angle. Check the Antenna connection is tight to the TV. Check there is power supplied to the Antenna distribution box. Confirm your incoming cable is connected to the correct cable / antenna wall connection inside the RV. Ensure the internal RV coax jump cable is connected to the correct port.
Poor Cable / Satellite TV Reception	 Ensure antenna amp is turned off for able signal. Check incoming Cable is connected correctly to RV. Ensure cable splitter box has power. Confirm the incoming cable is connected to the correct cable / Satellite wall connection inside your RV. Ensure the internal RV coax jump cable is connected to the correct port. Check Dish has not obstruction.
TV shuts off	Sleep Timer is set.Power interrupted.
Black and white image from the connected AV device	 Check video connections on both the TV and connected AV device. Ensure the colors match between the connectors and sockets: green (Y), blue (Pb/Cb) and red (Pr/Cr) for component connection, and yellow (VIDEO) for composite connection. Ensure all video cables are connected firmly.

Warranty

Furrion warrants for a period of 1 year from date of retail purchase by the original end-use purchaser, that this product, when delivered to you in new condition, in original packaging, from a Furrion authorized reseller and used in normal conditions, is free from any defects in manufacturing, materials, and workmanship. In case of such defect, Furrion shall replace or repair the product at no charge to you. This warranty does not cover: products where the original serial numbers have been removed, altered or cannot readily be determined; damage or loss caused by accident, misuse, abuse, neglect, product modification, failure to follow instructions in instruction manual, commercial or industrial use; damage or loss caused to the decorative surface of product; to any data, software or information; and normal wear and tear. This warranty only protects the original end-user ("you") and is not transferable; any attempt to transfer this warranty shall make it immediately void. This warranty is only valid in the country of purchase.

THIS WARRANTY AND REMEDIES SET FORTH ABOVE ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, REMEDIES AND CONDITIONS, WHETHER ORAL OR WRITTEN, EXPRESS OR IMPLIED. FURRION SPECIFICALLY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IF FURRION CANNOT LAWFULLY DISCLAIM IMPLIED WARRANTIES UNDER THIS LIMITED WARRANTY, ALL SUCH WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

No Furrion reseller, agent, or employee is authorized to make any modification, extension, or addition to this warranty.

FURRION IS NOT RESPONSIBLE FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM ANY BREACH OF WARRANTY OR CONDITION, OR UNDER ANY OTHER LEGAL THEORY, INCLUDING BUT NOT LIMITED TO LOST PROFITS, DOWNTIME, GOODWILL, DAMAGE TO OR REPLACEMENT OF ANY EQUIPMENT OR PROPERTY, ANY COSTS OF RECOVERING, REPROGRAMMING, OR REPRODUCING ANY PROGRAM OR DATA STORED IN OR USED WITH FURRION PRODUCTS. FURRION'S TOTAL LIABILITY IS LIMITED TO THE REPAIR OR REPLACEMENT OF THIS PRODUCT PURSUANT TO THE TERMS OF THIS WARRANTY.

SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES OR EXCLUSIONS OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES OR CONDITIONS, SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY BY STATE OR (WHERE APPLICABLE IN THE COUNTRIES WHERE FURRION HAS NON-US/CANADIAN AUTHORIZED DEALERS) COUNTRY. NO ACTION OR CLAIM TO ENFORCE THIS WARRANTY SHALL BE COMMENCED AFTER THE EXPIRATION OF THE WARRANTY PERIOD.

Keep your receipt, delivery slip, or other appropriate payment record to establish the warranty period. Service under this warranty must be obtained by contacting Furrion at

warranty@furrion.com

Product features or specifications as described or illustrated are subject to change without notice.



Furrion Innovation Center & Institute of Technology

• 52567 Independence Ct., Elkhart, IN 46514, USA • Toll free:1-888-354-5792 • Email: support@furrion.com

©2007-2018 Furrion Ltd. Furrion® and the Furrion logo are trademarks licensed for use by Furrion Ltd. and registered in the U.S. and other countries.

FURRION.COM