

LED UHD TV

Instruction Manual

Model: FEUS75F1A/FEUS86F1A-GS



Welcome

Thank you and congratulations for purchasing this Furrion® LED UHD TV. Before placing your new appliance into operation, please read these operating instructions carefully. This instruction manual contains important information for safe use, installation and maintenance of the appliance.

Please keep this instruction manual in a safe place for future reference. This will ensure safe use and reduce the risk of injury to persons. Pass it onto possible new owners of the appliance.

The manufacturer does not accept responsibility for any damages that may arise due to non-observation of these instructions.

If you have any further questions regarding our products, please contact us at ${\bf support}@{\bf furrion.com}$

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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 may cause an electrical shock. For the

safety of everyone in your household, please do not remove product covering.



The 'exclamation mark' calls attention to features for which you should read the enclosed literature closely to

prevent operating and maintenance problems. **WARNING:** To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

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

Important Safety Instructions

- 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.
- 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.
- 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 combination to avoid injury from tip-over.
- 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.

(3)

- 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 keep from touching such power lines or circuits as contact with them might be fatal.
- 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 dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.
- 19. If an outside antenna or cable system is connected to the unit, be sure the antenna or cable system is grounded to provide some protection against voltage surges and built-up static charges, Section 810 of the National Electrical Code, ANSI/NFPA 70, 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 electrode.
- EXAMPLE OF ANTENNA GROUNDING AS PER THE NATIONAL ELECTRICAL CODE ANTENNA LEAD IN WIRE GROUND CLAME ANTENNA DISCHARGE UNIT (NEC SECTION 810-20) GROUNDING CONDUCTORS FLECTRIC SERVICE **EQUIPMENT** (NEC SECTION 810-21) GROUND CLAMPS NEC-NATIONAL POWER SERVICE GROUNDING **ELECTRICAL CODE** FLECTRODE SYSTEM S2898A (NEC ART 250, PART H)

- 20. 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.
- 21. 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.
- 22. When you connect the product to other equipment, turn off the power and unplug all of the equipment 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.
- 23. Sudden high volume sound 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 sound, it may cause hearing damage.
- 24. Do not allow the product to output distorted sound for an extended period of time. It may cause speaker overheating and fire.
- 25. This reminder is provided to call the cable TV system installer's attention to Article 820-40 of the NEC that 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 cable entry as practical.
- 26. The socket-outlet must be installed near the unit and easily accessible.
- 27. The mains plug is used as the disconnect and shall remain readily operable.

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, unit's performance will be impaired. To prevent this, let the unit stand in its new surroundings for about an hour before switching it on, or make sure that 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.

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 that 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 with your doctor after rinsing for at least 15 minutes or longer 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 in the LCD Panel 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 television is designed to operate on 100~240 volts 50/60 Hz, AC current. Insert the power cord into a 100~240 volts 50/60 Hz outlet.

To prevent electric shock, do not use the LED television'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 television as this can expose you to very high voltages and other hazards. If the television does not operate properly, unplug the LED television 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.

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Declaration of Conformity

WARNING: 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.
- Connect the equipment to 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.

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

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

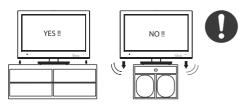
If the unit is to be mounted on the wall, contact the retailer where you purchased the LED TV for advice, and have the equipment professionally installed. Incomplete or improper installation may cause injury to you, and/or damage to the LED TV.

Please refer to the table below to ensure the correct size VESA mount is used with the TV

VESA MOUNTING PATTERN				
TV Model	TV Model Width Height mm			Quantity
FEUS75F1A	600	400	BM8*20mm	4
FEUS86F1A-	US86F1A- 600 40	400	BM8*35mm	2
GS 60	600	400	BM8*20mm	2

Notice for TV Cabinet

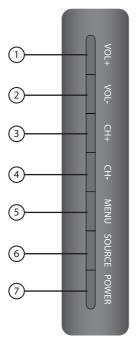
If the unit is to be mounted on a cabinet smaller than the length of the unit, it could result in an unstable location and the unit may tumble over, making a risk of personal, possibly fatal injury. Also, this would damage the product seriously. Accordingly, Furrion accepts no responsibility or liability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



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.

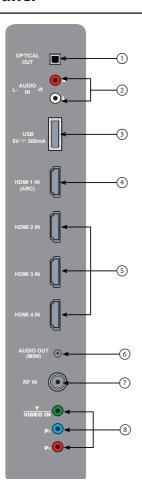
Control Panel



VOL+	Press to increase the volume
VOL-	Press to decrease the volume
CH+	Press to skip to the next channel
CH-	Press to skip to the previous channel
MENU	Press to enter the main menu
SOURCE	Press to select the input source
POWER	Press to switch the TV on/off
	VOL- CH+ CH- MENU SOURCE

^{*} Please note that the button layout of the controls may vary from model to model.

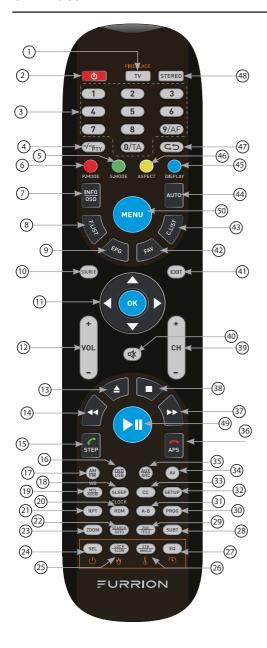
Rear Panel



1	OPTICAL OUT	Connects to the OPTICAL AUDIO IN port of an audio device.
2	L-AUDIO IN-R	Connects to the AUDIO IN ports of an audio device
3	USB	USB Port, view pictures and listen to MP3s via a compatible USB stick
4	HDMI 1 IN ARC	Connects to the HDMI OUT port of a DVD Player, Games Console, Cable Box or other HDMI device. ARC Audio Return Channel When connected with a HDMI 1.4 cable to an ARC compatible audio system, the TV links with the device to give extra audio functionality Please see page 19
	HDMI 2 IN	
(5)	HDMI 3 IN	Connects to the HDMI OUT port of a DVD Player, Games Console, Cable Box or other HDMI device. CEC Consumer Electronics Control When connected to the CEC compatible Furrion Entertainment Systems or other CEC Compatible devices, the TV links with the system to give extra functionality. Please
	HDMI 4	see page 19
6	AUDIO OUT (MINI)	Connects to the AUDIO IN ports of an audio device (use inclusive 3.5mm-RCA Adapter)
7	RF IN	Connects to the ANTENNA, CABLE, or CABLE BOX
	Y (VIDEO IN)	Connect to the COMPONENT VIDEO
8	P _B	OUT ports of a DVD Player, Cable Box or other compatible device
	P _R	or other companione device

^{*} The configuration of the connection ports may vary from model to model.

Unimote



No.	Button	Function	
	TV	Switches to TV mode	
1	TV/ FIREPLACE	Selects Furrion Fireplace remote control functions. * Please refer to your Furrion Fireplace manual for more information.	
2	ტ	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	INFO/OSD	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	A	Ejects DVD/ CD	
14)	During playback, press to select the previous track/chapter. Press and hold to rewind. Automatic o 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)	
		Selects DVD/USB	
16	DVD/USB	Selects DVD/USB	

No.	Button	Function	
(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	Press to select 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	
34)	AV	Selects AV Mode	
35)	AUX/ARC	Selects AUX/ ARC Mode	

No.	Button	Function
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	CH+/-	Channel Up/Down
40	财	Toggles audio On or Off
41)	EXIT	Exits the current menu
42	FAV	Displays the channel list
43	C.LIST	Displays the channel list
44	AUTO	Automatically adjusts the picture in PC mode
4 5	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

About Your LED HD TV

Features

Integrated Digital Tuner - You can view digital broadcasts without using a Digital TV Set-Top Box. **Closed Caption Decoder With Full Text Mode** - Displays text captions or full screen text on the screen for hearing impaired viewers.

Picture Adjustments Using The Remote Control - The On-Screen display allows precise remote control adjustment of BRIGHTNESS, CONTRAST, COLOR, TINT and SHARPNESS.

Programmable TV Sleep Timer - Operable from the remote control, the TV can be programmed for up to 240 minutes to turn off automatically.

On-Screen 3 Language Display - You can select one of 3 languages, English, Spanish or French for on-screen programming.

HDMI/Component Video Jacks - A VCR, DVD player, satellite receiver or other audio/video component can be connected to this unit.

Power Source

NOTE:

- Please make sure to insert the cord securely at both the LED TV and the wall outlet.
- The AC Cord has a polarized type AC line plug. If the supplied AC cord does not match your AC outlet, contact a qualified electrician.

WARNING:

- DO NOT CONNECT THIS UNIT TO THE POWER USING ANY DEVICE OTHER THAN THE SUPPLIED AC CORD. THIS COULD CAUSE FIRE, ELECTRICAL SHOCK, OR DAMAGE.
- DO NOT USE WITH A VOLTAGE OTHER THAN THE POWER VOLTAGE SPECIFIED. THIS COULD CAUSE FIRE, ELECTRICAL SHOCK, OR DAMAGE.

CAUTION:

- WHEN THIS UNIT IS NOT USED FOR A LONG TIME, (E.G., AWAY ON A TRIP) IN THE INTEREST OF SAFETY, BE SURE TO UNPLUG IT FROM THE AC OUTLET.
- DO NOT PLUG/UNPLUG THE AC CORD WHEN YOUR HANDS ARE WET. THIS MAY CAUSE ELECTRICAL SHOCK.
- IF YOU NEED TO REPLACE THE SUPPLIED AC ADAPTER OR AC CORD, THE SPECIFIED ONE IS RECOMMENDED. CONTACT THE DEALER THAT YOU PURCHASED THE UNIT FROM.

Before Operation

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:

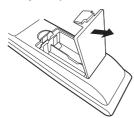
- LED UHD TV
- Unimote
- AAA battery × 2
- Instruction Manual
- Warranty Card
- Wall-mount screws
- TV Stand
- 8 x Screws for TV stand
- 3.5mm-RCA Adapter

Now you can get started!

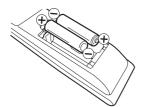
Preparation of your Remote Control

BATTERY INSTALLATION

1. Open battery compartment cover.



2. Install two AAA batteries.



3. Close the cover of the battery compartment.

NOTE: Use two "AAA" size batteries. The batteries may last approximately one year depending on how much the remote control is used. For best performance, it is recommended that batteries should be replaced on a yearly basis, or when the remote operation becomes erratic. Do not mix old and new batteries or different types.

BATTERY PRECAUTIONS

These precautions should be followed when using batteries in this device:

- Use only the size and type of batteries specified.
- Be sure to follow the correct polarity when installing the batteries as indicated in the battery compartment. Reversed batteries may cause damage to the device.
- Do not mix different types of batteries together (e.g. Alkaline and Carbon-zinc) or old batteries with fresh ones.
- If the device is not to be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.
- Do not try to recharge batteries not intended to be recharged; they can overheat and rupture. (Follow battery manufacturer's directions.)
- Please use caution when inserting batteries to avoid battery damage. If the spring terminal in the remote control remains in contact with a side of a damaged battery it can cause a short circuit. Never use damaged batteries as they can become very hot and are dangerous.

Getting Started

The **Setup Wizard** window appears the first time you turn on the TV. It will assist you to configure the TV and scan for available channels. **IMPORTANT:** Make sure the antenna or cable TV system connection is made.

- Press POWER button on the TV control panel or button on the remote control to switch on the TV. The power indicator will change to blue. The Setup Wizard window appears on the screen.
 - **NOTE:** It may take a few seconds before the **Setup Wizard** window appears on the screen.
- Use ▲ or ▼ keys to highlight TV Location, then press ◀ or ▶ to select Home Mode or Retail Mode.
 - Press △ or ▼ to highlight Go to next step, press OK or ▶ to go to the next step.



 Use △ or ▼ keys to highlight Menu Language, then press ⊲or ► to select English, Français or Español. Press △ or ▼ to highlight Go to next step, press OK or ► to go to the next step.



4. Use △ or ▼ keys to highlight Time Zone, then press ◀ or ▶ to select desired time zone. Use △ or ▼ keys to highlight Daylight Saving Time, then press ◀ or ▶ to select On or Off.

Use △ or ▼ keys to highlight **Time Format**, then press ◀ or ▶ to select desired time zone. **12-hour** or **24-hour**.

Press **△** or **▼** to highlight **Go to next step**, press **OK** or **▶** to go to the next step.



5. Use △ or ▼ keys to highlight Air/Cable, then press ◀ or ▶ to select Air or Cable base on your connection.

Press **△** or **▼** to highlight **Go to next step**, press **OK** or **▶** to start the auto scan.



The Setup Wizard will scan for available channels automatically. The scanning may take some time.

Change the Setup Settings

- 1. Press **MENU** button, the setup window will appear on the screen.
- 2. Use **◄**or **▶** keys to highlight **Setup** mode.
- Use ▲ or ▼ to highlight the item you would like to reset, then press ◀ or ▶ to select the settings.
- Press MENU to return to the previous menu or press EXIT at any time to exit the setting.



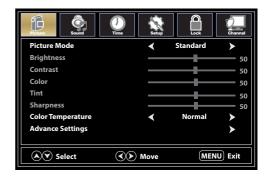
Setup Menu			
Menu Language	Selects the menu language	Press ◀ or ▶ to select English , French or Spanish .	
Transparency	Controls the transparency level of the menu	Press ◀ or ▶ to select 0% / 25% / 50% / 75% / 100%.	
OSD Timeout	The amount time the OSD stays on the screen	Press ◄ or ▶ to select 5 Sec. / 15 Sec. / 30 Sec. / 45 Sec. / 60 Sec.	

		Setup	Menu	
		CC Mode	Press ⋖ or > to se	elect CC Off, CC On or CC On Mute
		Analog CC	Press or to se	elect CC1, CC2, CC3, CC4, Text 1, Text 2,
		Digital CC	Press d or b to se Service 4, Service	elect Off, Service 1, Service 2, Service 3, • 5 or Service 6
			Mode	Press ◀ or ▶ to select Default or Custom
			Font Style	Press ◀ or ▶ to select Default, Font 0, Font 1, Font 2, Font 3, Font 4, Font 5, Font 6 or Font 7
			Font Size	Press ◀ or ▶ to select Default, Normal, Large or Small
Closed Caption	Configure Closed Caption functions	Option * Press OK or to enter the sub menu	Font Edge Style	Press ◀ or ▶ to select Default, None, Raised, Depressed, Uniform, Left Shadow or Right Shadow
			Font Edge Color	Press ◀ or ▶ to select Default, Black, White, Red, Green, Blue, Yellow, Magenta or Cyan
			FG Color	Press d or b to select Default , White , Red , Green , Blue , Yellow , Magenta or Cyan
			BG Color	Press ◀ or ▶ to select Default, Cyan, Magenta, Yellow, Blue, Green, Red or Black
			FG Opacity	Press ◀ or ▶ to select Default, Solid, Flashing, Translucent or Transparency
			BG Opacity	Press ◀ or ▶ to select Default, Solid, Flashing, Translucent or Transparency
		TV		
		AV		
		Component		lect Custom, Default, Antenna, Cable,
Source Label	Allows labeling of	HDMI1	Satellite, DTV, DV Game, Computer,	D, Blu-ray, HD-DVD, XBOX, Wii, PS3,
Source Luber	input sources	HDMI2	* The configuration	n of the connection ports may vary from
		HDMI3	model to model.	
		HDMI4		
		USB		

Setup Menu				
		Blue Screen		Press ⋖ or > to select On or Off
Other Settings		Audio Only		Press ⋖ or > to select On or Off
3 .		номі 4к		Press ◁ or ▷ to select Standard or Enhancement
Restore Default	Resets settings to factory defaults	Press ⋖ or > to select	Press ◄ or ▶ to select Yes or No	
Setup Wizard	Starts the Setup Wizard	See Page 16		
		HDMI CEC Press ◀ or ▶ to sele		lect Off or On
		Device Auto Power Off Press ◀ or ▶ to select Off or On		lect Off or On
CEC	Configure CEC	TV Auto Power On	Press ⋖ or > to select Off or On	
CEC	functions	Audio Receiver	Press ⋖ or > to select Off or On	
		Device Lists	Lists all connected CEC devices	
		Connect	Connects to devices on the CEC devices	
		Root Menu	Shows the root me	enu of connected devices

Change the Picture Settings

- Press MENU button, the setup window will appear on the screen.
- 2. Use **◄**or **▶** keys to highlight **Picture** mode.
- Use ▲ or ▼ to highlight the item you would like to reset, then press ◀ or ▶ to select the settings.
- Press MENU to return to the previous menu or press EXIT at any time to exit the setting.



Picture Menu				
Picture Mode	Selects the display mode	Press ◀ or ▶ to select Standard / Dynamic, Soft or User display modes		
Brightness	Controls the brightness level of the picture	Press d or > to change the brightness to desired level * Only adjustable after set " Picture Mode " as " User" mode		
Contrast	Controls the contrast level of the picture	Press d or > to change the cor * Only adjustable after set " Pict		
Color	Controls the color level of the picture	Press d or > to change the col * Only adjustable after set " Pict		
Tint	Controls picture tint	Press d or b to change the tint to desired level * Only available under NTSC mode		
Sharpness	Controls the sharpness of the picture	Press ◀ or ▶ to change the sharpness to desired level * Only adjustable after set "Picture Mode" as "User" mode		
Color Temperature	Selects the color mode	Press ◁ or ▷ to select Normal, Warm or Cool		
		Aspect Ratio	Press d or > to select Wide, Zoom, Cinema or Normal	
Advanced	Advanced picture settings	Noise Reduction	Press d or > to select Medium, High, Off or Low	
Settings		Dynamic Contrast	Press ⋖ or > to select On or Off	
		MFC Level Press ◀ or ▶ to select Medium, High, Off Low		

Change the Sound Settings

- Press MENU button, the setup window will appear on the screen.
- 2. Use **◄**or **▶** keys to highlight **Sound** mode.
- Use ▲ or ▼ to highlight the item you would like to reset, then press ◀ or ▶ to select the settings.
- Press MENU to return to the previous menu or press EXIT at any time to exit the setting.

NOTE: The display menu may be vary while different input source was selected.



Audio Menu				
Equalizer	Controls the la	Press or various Press or between the levels of various		o select Standard, Music, Movie or User mode
Settings	controls the levels of various		User	Press ▲ or ▼ to select 150 Hz, 500 Hz, 1K Hz, 5K Hz, 10K Hz, Balance
MTS	Controls the N TV Sound (And only)	Multi Channel alog broadcasts	Press d or > t Mono MTS setti	o select Stereo, SAP (Secondary Audio when available) or ings
Audio Language	If available on broadcast , thi audio languag	is selects the	Press ⋖ or > to select English, French or Spanish language	
Digital Audio Output	Selects the Dig Output mode	-	Press ◀ or ▶ to select Raw, PCM or Off digital audio output mode	
AVL	Automatic Vol increases or de volume to a se	ecreases the TV	Press d or ▶ to select On or Off	
Video Description	Controls the v description fu		Press or to	o set as On or Off
			Voice Guidance	Press ◀ or ▶ to set as On or Off
Vaine Cuidenne	/oice Guidance Voice Guide Voice Guide	Volume	Press ◀ or ▶ to select Low, Middle or High * Only available after Voice Guidance was set as On mode	
voice Guidance		Speed	Press d or > to select Low, Middle or High * Only available after Voice Guidance was set as On mode	
			Pitch	Press ◀ or ▶ to select Low, Middle or High * Only available after Voice Guidance was set as On mode

Change the Time Setting

- Press MENU button, the setup window will appear on the screen.
- 2. Use **◄**or **▶** keys to highlight **Time** mode.
- Use ▲ or ▼ to highlight the item you would like to reset, then press ◀ or ▶ to select the settings.
- Press MENU to return to the previous menu or press EXIT at any time to exit the setting.

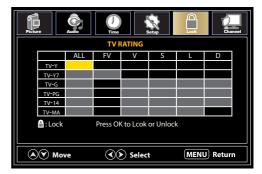


Time Menu					
Sleep Timer	Set a period of time of auto switch off the TV	Press ◀ or ▶ to select Off, 5min, 10min, 15min, 30min, 45min, 60min, 90min, 120min, 180min or 240min			
Time Zone	Set the time zone	Press ◀ or ▶ to select Pacific, Alaska, Hawaii, Atlantic, Eastern, Central or Mountain			
Daylight Saving Time	Toggle daylight saving	Press ◀ or ▶ to set as On or Off * Only available under TV channel			
Time Format	Select the time display format	Press ◀ or ▶ to set as 12-hour or 24-hour			
Auto Clock	Sets automatic time adjustment	Press ◀ or ▶ to set as On or Off			
Clock	Displays the current date and time				

Change the Lock Settings

- 1. Press **MENU** button, the setup window will appear on the screen.
- 2. Use **d**or **▶** keys to highlight **Lock** mode.
- 3. Use **△** or **▼** keys to highlight "Enter Password" and input "0000" to enter the setup window.
- 4. Use **△** or **▼** to highlight the item you would like to reset, then press **◄** or **▶** to select the settings.
- 5. Press **MENU** to return to the previous menu or press **EXIT** at any time to exit the setting.





Lock Menu						
Change Password	Changes the User Password	Press ▼ to highlight Enter Password, Use the Number Buttons (0~9) to enter the password, the Lock setup window will appear * Default password is 0000 * If you forgot the password, use 8888 to enter any locked menu				
System Lock	Password locks the system	Press ⋖ or > to set as On or Off				
		τv	Press ⋖ or > to set as Block or Unblock			
		AV	Press ◄ or ▶ to set as Block or Unblock			
		Component	Press ◄ or ▶ to set as Block or Unblock			
Innut Plack	Password locks inputs	HDMI 1	Press ◄ or ▶ to set as Block or Unblock			
Input Block	Press ◀ or ▶ to Block or Unblock	HDMI 2	Press ◀ or ▶ to set as Block or Unblock			
		HDMI 3	Press ◄ or ▶ to set as Block or Unblock			
		HDMI 4	Press ◄ or ▶ to set as Block or Unblock			
		USB	Press ◀ or ▶ to set as Block or Unblock			

Lock Menu						
US	Set parental locks based on US rating system	тv	Set the rating using age level and genre. Refer to Age & Genre table for definition			
03	* Only available after System Lock was set as On mode	МРАА	See US Rating System table			
	Set parental locks based on Canadian	Canada English	See Canadian Rating System table			
Canada	* Only available after System Lock was set as On mode	Canada French	See Canadian Rating System table			
	Set parental locks based on Canadian	Canada English	See Canadian Rating System table			
RRT Setting	rating system * Only available when the DTV code RRT traffic detected by the system	Canada French	See Canadian Rating System table			
Reset RRT	Restore to default RRT settings	Press OK or ▶ to enter the sub menu, then press ◄ or ▶ to select Yes or No				

Age				
TV-Y	All Children			
TV-Y7	7 Years old or above			
TV-G	General Advice			
TV-PG	Parental Guidance			
TV-14	14 Years old or above			
TV-MA	17 Years old or above			

	US Rating System				
N/A	All Children				
G	All Ages				
PG	Parental Guidance				
PG-13	Parental Guidance below 13				
R	Parental Guidance below 17				
NC-17	17 Years old or above				
х	Adults Only				

Genre			
ALL	All		
D	Dialogue		
L	Language		
S	Sex		
V	Violence		
FV	Fantasy Violence		

	Canadian Rating System					
E	All Children					
С	All Ages					
C8+	Children below 8					
G	General Audience					
PG	Parental Guidance					
14+	Programming contains themes or content which may not be suitable for viewers under the age of 14					
18+	Adult					

Change the Channel Settings

- 1. Press **MENU** button, the setup window will appear on the screen.
- 2. Use **◄**or **▶** keys to highlight **Channel** mode.
- 3. Use **△** or **▼** to highlight the item you would like to reset, then press **⋖** or **▶** to select the settings.
- 4. Press **OK** to confirm your selections or settings and enter the sub menus.
- 5. Press **MENU** to return to the previous menu or press **EXIT** at any time to exit the setting.



		Channel Menu
Air/Cable	Set the reception type	Press ◀ or ▶ to select Air or Cable
Auto Scan	Automatically scans for available channels	Press ◀ or ▶ to start Automatically scanning channels
Favorite	Add Channels to the favorite list	Press △ Or ▼ to select a channel, then press ▶ or OK to select or deselect as a favorite
Channel List	List available channels	Press > or OK to list available channels
Show/Hide	Selects the channel number for labeling	Press ▲ Or ▼ to select a channel, then press ▶ or OK to show or hide the channel
Channel Number	Selects the channel number for labeling	Press ⋖ or > to select a channel
Channel Label	Allows to define the name of channels	Press △ Or ▼ to select a character, press ⊲ or ▶ to navigate the characters. (Maximum of 7 characters)

USB Mode

- 1. After connecting a flash drive, press **SOURCE** button and select **MEDIA**. Press **OK** or ▶ to enter.
- 2. Use ◀or ▶ keys to select to view **Photo** or **Music**. Press **OK** or ▶ to enter.
- 3. Use **△** or **▼** to navigate the files or folders on the USB drive.
- 4. Press **MENU** to return to the previous menu or press **EXIT** at any time to exit the setting.







When viewing photos, this photo viewer tool will allow control of the slide show, play music and information on the file.



The photo viewer displays .jpg photo format files

Playback of music is via this music player, which gives playback controls and information on the file.



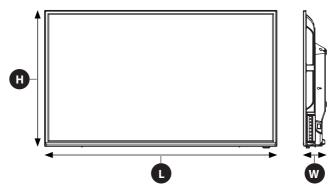
The music player plays MP3 audio format files.

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 sure 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.
TV AV input plays black and white	Check RCA connections on the back of the TV and from the source to ensure they are connected to the correct connections. Ensure the yellow connection is in the correct port.

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Specifications



MODEL, DIMENSION & RESOLUTION						
TV Model	D	Dimension (mm) (L x H x	W)	Max Resolution		
FEUS75F1A	1685	973	84	3840 x 2160 @ 60Hz UHD		
FEUS86F1A-GS	1936	1112	84	3840 x 2160 @ 60Hz UHD		

INPUT & OUTPUT CONNECTIONS								
TV Model	HDMI in	Optical Out	USB	Audio Out (mini)	Audio in	Component Video in	Component YP _B P _R Video in	RF in
FEUS75F1A	4 1		1	1	1 x Right (Red) 1 x Left (White)	1 x Yellow/Green*		
		1					1 x Blue 1 x Red	1
FEUS86F1A-GS	4 1				1 Di-l-t (Dd)	1 x Yellow/Green*		
		1	1	1 x Right (Red) 1 x Left (White)		1 x Blue 1 x Red	1	

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