Etekcity

Upper-Arm Blood Pressure Monitor

Model: EBP-UA5

User Manual

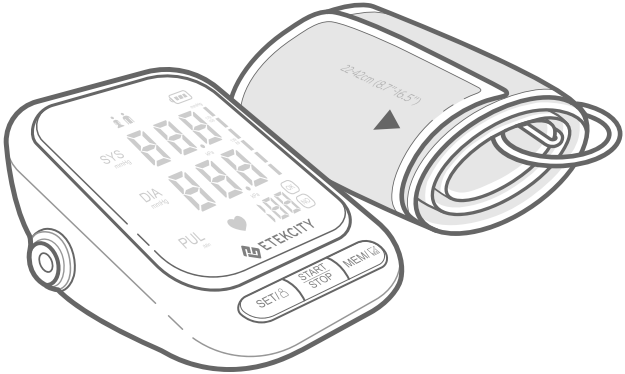


Table of Contents

Package Contents

1 x Blood Pressure Monitor
1 x Arm Cuff
1 x Type-C USB Charging Cable
1 x Storage Bag
1 x User Manual
1 x Quick Start Guide

Specifications

Measurement Range	Pressure: 0–290 mmHg / 0–39 kPa Pulse: 40–199 per minute
Accuracy	Pressure: ±3 mmHg / ±0.4 kPa Pulse: ±5%
Units	mmHg / kPa
Dimensions	Monitor: 4.9 x 4.5 x 2.8 in / 12.6 x 11.5 x 7.1 cm Cuff Circumference: 8.7–16.5 in / 22–42 cm
Weight	0.56 lb / 256 g (not including accessories)
Operating Environment	Temperature: 41°–104°F / 5°–40°C Relative Humidity: 15–80%
Transport and Storage Environment	Temperature: -4°–131°F / -20°–55°C Relative Humidity: 15–93%
Battery Type	3.7V, 800mAh Li-ion Battery
Rated Power	5V, 1A
Input	Type-C USB 5V ⎓ 1A
Charging Time	3–4 hours
Automatic Shutoff	Approx. 60 seconds

READ AND SAVE THESE INSTRUCTIONS

Safety Information

Please read and follow all instructions and safety guidelines in this manual.

⚠ CAUTION

Contraindication: Using this monitor on patients undergoing dialysis therapy or on anticoagulants, antiplatelets, or steroids could cause internal bleeding.

⚠ Warning: Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

- If the arm cuff causes any discomfort, immediately press START/STOP to turn off the monitor.
- This monitor is intended for adult use in homes **only**. Consult your doctor before using this monitor on older children.
- The monitor is not intended to be a diagnostic device. The results are for reference **only** and cannot substitute for a doctor's diagnosis. **Only** a healthcare professional is qualified to interpret blood pressure measurements.
- Consult your physician before using if you have any of the following conditions: advanced age, common arrhythmias (such as atrial or ventricular premature beats or atrial fibrillation), arterial disease (such as

arteriosclerosis), diabetes, poor perfusion, pregnancy, pre-eclampsia, or renal diseases.

- Consult your physician before using on: neonatal (newborn) patients, pregnant patients, patients who received a mastectomy, or patients with implanted electronic devices.
- Consult your physician before using on a patient undergoing intravascular therapy or with an arterio-venous (A-V) shunt.
- **Do not** use the arm cuff on an arm that is injured or undergoing medical treatment.
- **Do not** use the arm cuff on an arm that currently has an intravenous drip or blood transfusion.
- **Do not** use the monitor at the same time as other medical electrical (ME) equipment.
- **Do not** use the monitor near HF surgical equipment, MRI machines, CT scanners, flammable anesthetic mixtures such as nitrous oxide (laughing gas), or in an oxygen-rich environment.
- Closely supervise children near the monitor. **Do not** allow children to use or play with this monitor.
- Keep out of reach of children. The monitor contains small pieces that may be swallowed and the air hose and charging cable may cause strangulation.
- If you are taking medication, consult your physician to determine the most appropriate time to measure your blood pressure. **Never** change a prescribed medication without consulting your physician. **Do not** begin or end medical treatment without asking a physician for treatment advice. **Do not** take any therapeutic measures on the basis of a self-measurement.
- **Do not** drape air hose around your neck.

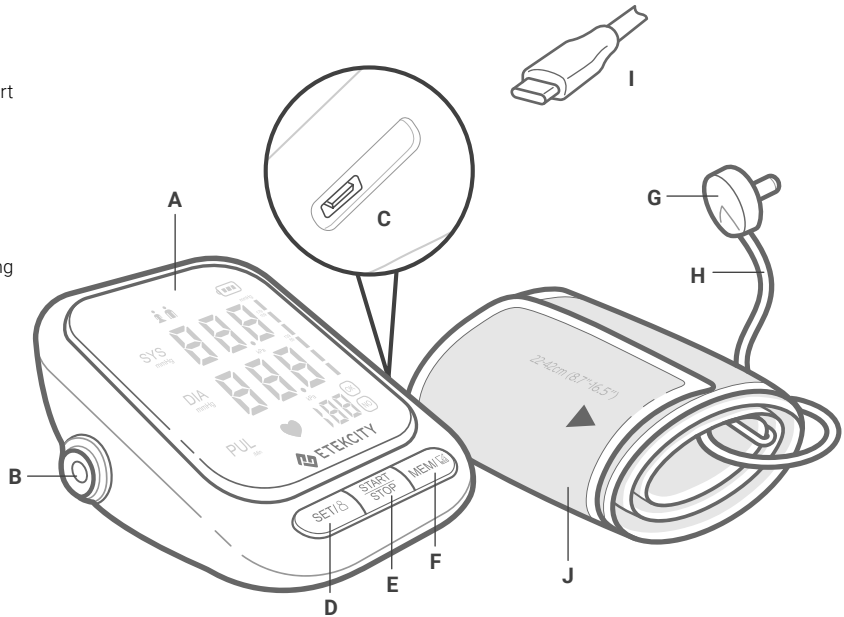
⚠ **Caution: Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury to the user or patient, or damage to the equipment or other property.**

- When measuring, avoid compressing or restricting the air hose. **Do not** kink the air hose during use. The cuff pressure may continue to increase which can prevent blood flow and result in harmful injury to the patient.
- People with severe blood flow problems or blood disorders should consult a physician before using the monitor, as the arm cuff inflation can cause bruising.
- **Do not** take measurements more than necessary. It may cause bruising due to blood flow interference.
- Too frequent and consecutive measurements could cause disturbances in blood circulation and injuries.
- **Do not** use the monitor for any purpose other than measuring blood pressure.
- **Only** use the approved arm cuff for this monitor. Use of third-party arm cuffs may result in incorrect measurements.
- When not in use, store the monitor with the charging cable in a dry room and protect it against any chemical solvent, moisture, heat, lint, dust, and direct sunlight. **Do not** store in any place that is tilted, vibrates, or can damage the monitor. **Do not** store near chemicals or corrosive gases. **Never** place any heavy objects on the storage case.
- **Only** use, transport, and store the monitor within the required temperature and humidity ranges (see page 3). If the temperature and humidity are outside these ranges, the measurement results may be inaccurate.

- **Do not** hit or drop the monitor.
- **Do not** use the monitor in a moving vehicle, such as a car or an airplane.
- **Do not** use the monitor near a mobile phone or any other device that emits electromagnetic fields.
- When  appears, charge the battery with the included charging cable. **Do not** use the monitor while it is charging.
- **Only** use a Type-C USB charging cable that meets the requirements for the monitor (see page 3).
- This monitor is not intended to replace regular medical checkups.
- **Do not** wash the cuff in a washing machine or dishwasher.
- **Do not** make any repairs yourself. If you have any questions, contact **Customer Support** (see page 34).
- This device is intended for non-invasive measuring and monitoring of arterial blood pressure. It is not intended for use on extremities other than the arm or for functions other than obtaining a blood pressure measurement.
- Dispose of accessories, detachable parts, and ME Equipment according to local guidelines.
- The operator shall not touch output of batteries/adapter and the patient simultaneously.

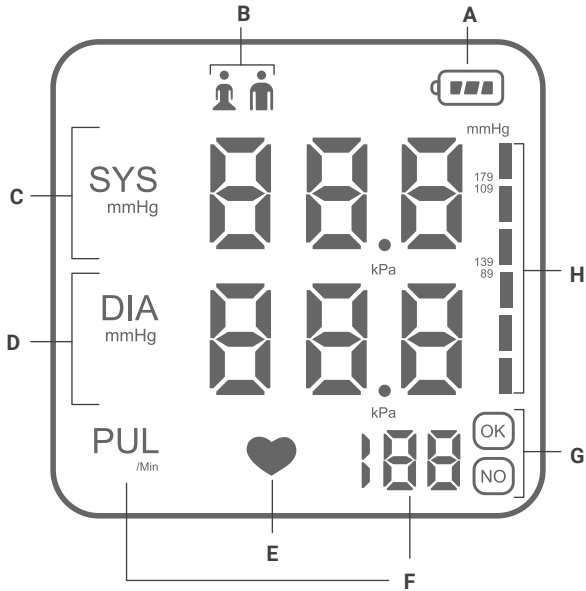
Function Diagram

- **A.** Display
- **B.** Air Port
- **C.** Type-C Charging Port
- **D.** Set/User Button
- **E.** Start/Stop Button
- **F.** Memory Button
- **G.** Air Plug
- **H.** Air Hose
- **I.** Type-C USB Charging Cable
- **J.** Cuff



Display Diagram

A. Battery
B. User
C. Systolic Blood Pressure
D. Diastolic Blood Pressure
E. Irregular Heartbeat Indicator
F. Pulse
G. Cuff Status
H. Blood Pressure Level Indicators

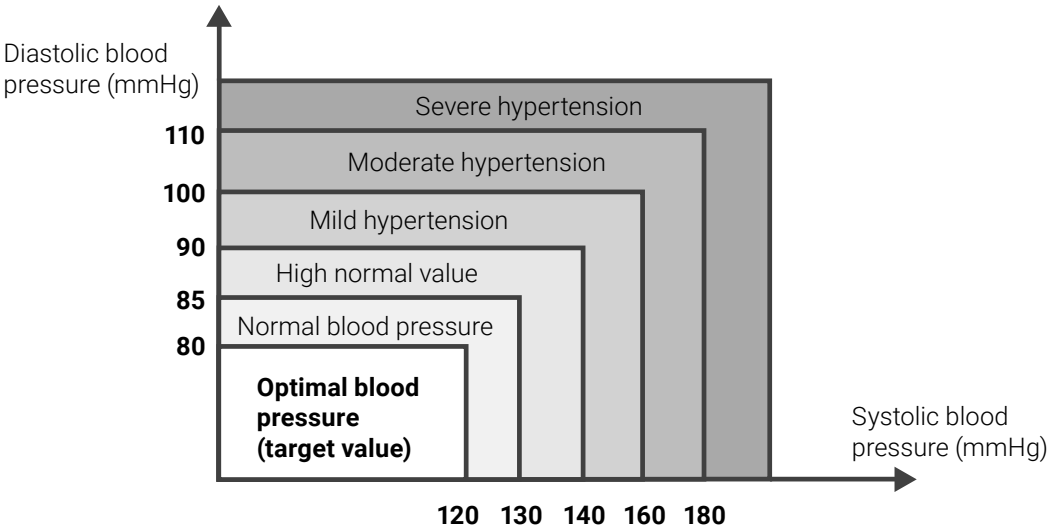


Getting to Know Your Blood Pressure Monitor

Blood pressure monitors use the oscillometric method of measuring blood pressure. The monitor can detect the blood's movement through the brachial artery and convert it into a digital reading. The monitor is easy and simple to use and does not require a stethoscope.

Information on Blood Pressure

Your blood pressure level is determined in the circulatory center of your brain and adjusts to a variety of situations through feedback from the nervous system. To adjust blood pressure, the strength and speed of your heart (your pulse) and the width of your circulatory blood vessels are altered. Blood vessel width is controlled by fine muscles in the blood vessel walls. Your level of arterial blood pressure changes periodically during heart activity. During "blood ejection" from the heart (systole), pressure is highest (systolic blood pressure value / SYS). At the end of the heart's "rest period" (diastole), pressure is lowest (diastolic blood pressure value / DIA). Blood pressure values must lie within certain normal ranges in order to prevent particular diseases.


Diastolic blood pressure (mmHg)
Severe hypertension
110
Moderate hypertension
100
Mild hypertension
90
High normal value
85
Normal blood pressure
80
Optimal blood pressure (target value)
Systolic blood pressure (mmHg)
120
130
140
160
180

There are 6 blood pressure levels that can be displayed on the monitor. These represent 6 blood pressure values as classified by the World Health Organization (WHO).

Blood Pressure Value	Blood Pressure Level Indicator	WHO Classification
DIA <80 & SYS <120	1	Optimal blood pressure
DIA <85 & SYS <130	2	Normal blood pressure
DIA <90 & SYS <140	3	High normal value
DIA <100 & SYS < 160	4	Mild hypertension
DIA <110 & SYS <180	5	Moderate hypertension
DIA >=110 or SYS >=180	6	Severe hypertension

Blood pressure is very high if your diastolic pressure is above 90 mmHg and/or your systolic blood pressure is over 160 mmHg, while at rest. In this case, please consult your physician immediately. Long-term values at this level endanger your health due to continual damage to the blood vessels in your body.

If you have blood pressure values that are too high, (such as systolic values between 140 mmHg and 159 mmHg and/or under diastolic blood pressure values between 90 mmHg and 99 mmHg), consult your physician.

If you have blood pressure values that are too low, (such as systolic values under 105 mmHg and/ or diastolic values under 60 mmHg), consult your physician.

Even with normal blood pressure values, a regular self-check with your blood pressure monitor is recommended. You can detect possible changes in your values early and react appropriately. If you are undergoing medical treatment to control your blood pressure, keep a record of values along with the time of day and date. Show these values to your physician.

⚠ **Caution: Never** use the results of your measurements to independently alter the drug doses prescribed by your physician.

Note:

- *If your values are mostly normal under resting conditions but exceptionally high under conditions of physical or psychological stress, you may be suffering from "labile hypertension". Consult your physician.*
- *A correctly measured diastolic blood pressure value above 120 mmHg requires immediate medical treatment.*

More Information on Blood Pressure Values

- Increased blood pressure values (various forms of hypertension) are associated with considerable health risks over time. Arterial blood vessels in your body are endangered due to constriction caused by deposits in the vessel walls (arteriosclerosis). A deficient supply of blood to important organs (heart, brain, muscles) can result from arteriosclerosis. Furthermore, the heart will become structurally damaged with increased blood pressure values.

- There are many different causes of high blood pressure. We differentiate between the common primary (essential) hypertension and secondary hypertension. The latter group can be ascribed to specific organ malfunctions. Please consult your physician for information about the possible origins of your own increased blood pressure values.

- There are measures which you can take to reduce and even prevent high blood pressure. Consult your physician.

Selecting a User

To switch between user 1 and 2:

- With the monitor off, press SET/ to show the current user and press again to change users. The user number will flash to indicate your selection.

  Note: *If no buttons are pushed within 3 seconds, the monitor will turn off.*

Memory

Results are automatically saved after each measurement. The monitor can save up to 90 results for each user.

To view saved results:

1. Select a user.
2. While the monitor is off, press MEM/ to display the average of the last 3 results. Press MEM/ again to view each result, beginning with the most recent measurement taken.
3. Press MEM/ again to view the next result.

To delete all saved results:

1. Select a user.
2. While the monitor is off, press and hold MEM/ for more than 3 seconds. While still holding MEM/, press SET/.
3. Once "**All/EE**" appears on the display, all results for the user have been deleted.

Turning the Speaker On/Off

To view saved results:

1. While the monitor is off, press and hold SET/ until the display reads "SP OFF" or "SP ON". "SP OFF" means the speaker is turned off, and "SP ON" means the speaker is turned on. *[Figure 1.1]*
2. Press MEM/ to switch speaker settings between "SP ON" and "SP OFF". *[Figure 1.1]*
3. Press SET/ to confirm the setting.

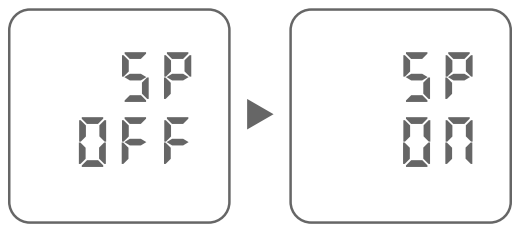


Figure 1.1

Changing Units

To change between mmHg and kPa:

1. While the monitor is off, press and hold SET/ until the display reads “SP OFF” or “SP ON”.
2. Once it blinks 2 times, press SET/ again to change it to “PA OFF” for mmHg.
3. Press MEM/ to switch to “PA ON” for kPa. *[Figure 1.2]*
4. Press SET/ to confirm your desired unit.

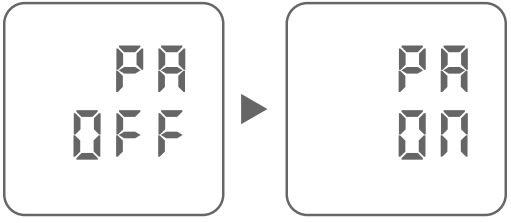


Figure 1.2

Before Measurement

- If the monitor is being used by multiple people, wash hands before each measurement.
- Sit on a chair with your feet flat on the floor and your arms on the table so the cuff is level with your heart. *[Figure 2.1]*

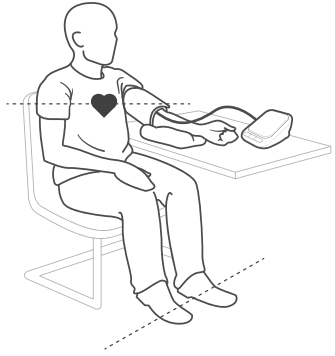


Figure 2.1

Before Measurement (cont.)

- Remove any clothing that fits closely to your upper arm.
- Sit for at least 5 minutes in a comfortable, secure environment before measurement.
- Your blood pressure should be measured sitting down. Take note if your blood pressure is taken in a different position.
- Take measurements on both arms the first time you use the monitor to make sure it is calibrated and both readings are similar.
- Take measurements on the same arm (normally left).
- Avoid any electromagnetic interference when taking measurements.
- Avoid flexing arm muscles or trying to support your arm, as this can increase blood pressure. Use a cushion for support if necessary.
- If the arm artery lies considerably lower or higher than the heart, the measurement may be incorrect. Each 9.8–11.8 in / 25–30 cm difference in height between your heart and the cuff results in a measurement error of 10 mmHg.
- **Only** use the included cuff.
- A loose or improperly fitted cuff will result in incorrect measurements.

⚠ **Caution:**

- **Do not** measure blood pressure until at least 30 minutes after physical activity. **Do not** smoke or drink stimulating beverages, such as coffee or alcohol before measurement.
- Blood pressure should be measured at intervals of no less than 3 minutes, depending on your physical condition.
- People with arrhythmia and/or arteriosclerosis should be measured by medical staff for a professional diagnosis.
- Avoid pressing the cuff to your body when taking measurements.

Using the Blood Pressure Monitor

Note: *Before first use, fully charge the blood pressure monitor (see* ***Charging the Battery****, page 21).*

1. Rest in a comfortable area for at least 5 minutes before measuring to ensure the best results.
2. Plug the air plug into the air port. Make sure the air plug is completely inserted to avoid air leaking.

   Note: *Your upper arm should be bare or wearing only thin material.*

3. Place the cuff on your upper left arm with the air hose on the inside of your arm. The band should not be wrapped too tightly (leave space to insert about 2 fingers) and the lower edge of the cuff should be about 0.8–1.2 in / 2–3 cm away from your elbow. *[Figure 3.1]*
4. Select a user (see page 14).
5. Place your arms on a surface so the cuff is at the same level as your heart. Your arms should be in a relaxed, natural position.
6. Press START/STOP to begin measuring. Relax and avoid moving or talking while measuring. When the measuring is finished, the results will display.
7. Wait 3 minutes before taking a second measurement, if necessary.

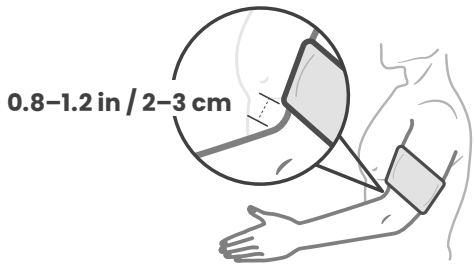


Figure 3.1

Note:

- *Press* START/STOP *at any time to stop measuring.*
- *If the cuff causes any increased discomfort, immediately press* START/STOP *to turn off the monitor.*
- *Wait at least 3 minutes before measuring again.*
- *After taking a measurement and showing the reading, the monitor will turn off after 1 minute of inactivity.*
- ***Only** use the air plug to connect or disconnect the arm cuff. **Do not** pull on the air hose to disconnect from the air port.*
- *If the monitor cannot read your blood pressure on your left arm, measure on your right arm.*

Display Readings

Symbol	Solution
E 1	Air may be leaking or pulse may be too weak. Reattach the cuff and remeasure.
E 2	Blood pressure cannot be detected due to interference. Make sure you are seated and positioned correctly before testing again.
E 3	The measurement result is not correct. Remeasure.
E P	Inflation has failed. Check the cuff and remeasure again.
E H	Air pressure is too high. Remeasure.
	Charge the monitor with the provided Type-C USB charging cable.
	Remove the arm cuff and wait 2–3 minutes before taking another measurement. If this error continues to appear, contact your physician.

Maintenance

Charging the Battery

The blood pressure monitor comes with a rechargeable Li-ion battery inside. Use the included Type-C USB cable to charge the monitor. will flash on the screen when the monitor needs to be charged.

1. Insert the USB charging cable into the USB charging socket on the monitor.
2. Plug the USB charging cable into a DC 5V adapter and plug into an outlet. You can also plug the cable into a powered USB outlet. *[Figure 4.1]*
3. The blood pressure level indicator bars will flash while the monitor is charging. When the monitor is fully charged, the indicator bars will light up solid and stop flashing, and will display full bars.

Note:

- *Charging may take 3–4 hours.*
- *Every 2 months (or when battery life is significantly shorter), optimize battery performance.*
- *Battery life depends on the frequency and time of use. If battery life is unusually reduced, contact* ***Customer Support*** *(see page 34).*
- *Only use a Type-C USB charging cable to charge the monitor.*
- ***Do not*** *use the monitor while charging.*
- *In extreme conditions, the battery may leak corrosive fluid. If this comes into contact with eyes or skin, rinse immediately with water and seek medical attention.*

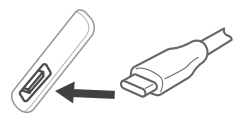


Figure 4.1

Optimizing Battery Performance

For best results allow the monitor to go through 2 full charge and use cycles.

1. Fully charge the battery.
2. Use the monitor and allow the battery to drain until the monitor shuts off.
3. Repeat steps 1 and 2 a second time.

Cleaning the Monitor

1. Turn the monitor off and disconnect the arm cuff.
2. Wipe gently with a damp cloth and wipe dry immediately.

Note:

- ***Do not*** *use chemicals or detergents to clean the monitor.*
- ***Do not*** *let water get into the monitor.*

Storage

- Turn the monitor off and unplug the air plug from the air port.
- Place the cuff and the machine in the storage bag.

Note: Do not *roll or fold the air hose or cuff too tightly.*

- **Do not** store in wet, damp, or humid places.
- **Do not** store in any place that is tilted, vibrates, or can damage the monitor.
- **Do not** store near chemicals or corrosive gases.
- Keep away from heat sources and direct sunlight.
- **Do not** store in places that can be easily reached by children.
- **Do not** leave the monitor exposed to any chemical solvent, lint, or dust.
- When not in use for a long period of time, recharge the battery monthly.

Frequently Asked Questions

Why are my blood pressure readings different?

- The area you are in as well as your mental and physical state both factor into your readings. Your readings may come out lower when you are at home and at peace as compared to when you are at the hospital and feeling nervous.
- If the cuff position is higher or lower than the heart, the blood pressure reading may be inaccurate. Make sure the cuff is 0.8–1.2 in / 2–3 cm away from your elbow.
- The cuff may be too loose, causing the blood pressure reading to be too high. Tighten the cuff on your arm.
- Your sitting posture, such as bending over or sitting cross-legged, can raise your blood pressure. Sit in a chair with your arms elevated on a table (see **Before Measurement**, page 16).

Why are the blood pressure readings different every time I measure?

- Your blood pressure will vary throughout the day, even if it is measured every 10 seconds. It will fluctuate for a variety of reasons. Eating, drinking, smoking, bathing, and even your mood can all affect your blood pressure.

Why does my arm ache or feel numb after taking my blood pressure?

- The cuff will inflate to compress your arm to briefly stop the flow of blood. This may cause temporary numbness and discomfort. Once the cuff is removed, allow your arm to rest.

Why is the cuff not inflating?

- Air may be leaking. Check to make sure the air plug is inserted in the air port and the air hose does not have holes or punctures.

If your problem is not listed, please contact **Customer Support** (see page 34).

Glossary of Symbols

Electrical devices are recyclable material and should not be disposed of with household waste after their useful life. Help us protect the environment and save resources by taking this device to the appropriate collection point. Please contact the organization which is responsible for waste disposal in your area if you have any questions.

Type BF Applied Part

Refer to instruction manual

The name and the address of the manufacturer

Date of manufacture

Storage humidity range:
Lower limit: 15%RH
Upper limit: 93%RH

Temperature limit:
Lower limit: -20˚C
Maximum: 55˚C

CAUTION: This alert identifies hazards that may cause minor personal injury, product damage, or property damage.

WARNING: This alert identifies hazards that may cause serious personal injury or death.

Electromagnetic Compatibility

This ME EQUIPMENT or ME SYSTEM is suitable for home healthcare environments and so on.

Warning: Don't near active HF surgical equipment and the RF shielded room of an ME system for magnetic resonance imaging, where the intensity of EM disturbances is high.

Warning: Use of this equipment adjacent to or stacked with other equipment should be avoided because it could result in improper operation. If such use is necessary, this equipment and the other equipment should be observed to verify that they are operating normally.

If any: a list of all cables and maximum lengths of cables (if applicable), transducers and other ACCESSORIES that are replaceable by the RESPONSIBLE ORGANIZATION and that are likely to affect compliance of the ME EQUIPMENT or ME SYSTEM with the requirements of Clause 7 (EMISSIONS) and Clause 8 (IMMUNITY). ACCESSORIES may be specified either generically (e.g. shielded cable, load impedance) or specifically (e.g. by MANUFACTURER and EQUIPMENT OR TYPE REFERENCE).

If any: the performance of the ME EQUIPMENT or ME SYSTEM that was determined to be ESSENTIAL PERFORMANCE and a description of what the OPERATOR can expect if the ESSENTIAL PERFORMANCE is lost or degraded due to EM DISTURBANCES (the defined term "ESSENTIAL PERFORMANCE" need not be used).

Technical Description:

1. All necessary instructions for maintaining BASIC SAFETY and ESSENTIAL PERFORMANCE with regard to electromagnetic disturbances for the excepted service life.

2. Guidance and manufacturer's declaration - electromagnetic emissions and immunity.

Table 1

Guidance and Manufacturer's Declaration – Electromagnetic Emission	
Emissions Test	**Compliance**
RF emissions CISPR 11	Group 1
RF emissions CISPR 11	Class B
Harmonic emissions IEC 61000-3-2	N/A
Voltage fluctuations/ flicker emissions IEC 61000-3-3	N/A

Table 2

Guidance and Manufacturer's Declaration – Electromagnetic Immunity		
Immunity Test	**IEC 60601-1-2 Test level**	**Compliance Level**
Electrostatic discharge (ESD) IEC 61000-4-2	±8 kV contact ±2 kV, ±4kV, ±8 kV, ±15 kV air	±8 kV contact ±2 kV, ±4kV, ±8 kV, ±15 kV air
Electrical fast transient/burst IEC 61000-4-4	Power supply lines: ±2 kV input/output lines: ±1 kV	N/A
Surge IEC 61000-4-5	line(s) to line(s): ±1 kV line(s) to line(s): ±2 kV 100 kHz repetition frequency	N/A
Voltage dips, short interruptions and voltage variations on power supply input lines IEC 61000-4-11	0% 0.5 cycle At 0º, 45 º, 90 º, 135 º, 180 º, 225 º, 270 º and 315 º 0% 1 cycle And 70% 25/30 cycles Single phase: at 0 0% 300 cycle	N/A

Table 2 (cont.)

Guidance and Manufacturer's Declaration – Electromagnetic Immunity		
Immunity Test	**IEC 60601-1-2 Test level**	**Compliance Level**
Power frequency magnetic field IEC 61000-4-8	30 A/m 50Hz/60Hz	30 A/m 50Hz/60Hz
Conduced RF IEC61000-4-6	150KHz to 80MHz: 3Vrms 6Vrms (in ISM and amateur radio bands) 80% Am at 1kHz	N/A
Radiated RF IEC61000-4-3	10 V/m 80 MHz – 2,7 GHz 80 % AM at 1 kHz	10 V/m 80 MHz – 2,7 GHz 80 % AM at 1 kHz
NOTE: UT is the a.c. mains voltage prior to application of the test level.		

Table 3

Guidance and Manufacturer's Declaration – Electromagnetic Immunity							
	Test Frequency (MHz)	**Band (MHz)**	**Service**	**Modulation**	**Modulation (W)**	**Distance (m)**	**IMMUNITY TEST LEVEL (V/m)**
Radiated RF IEC610004-3 (Test specifications for ENCLOSURE PORT IMMUNITY to RF wireless communications equipment)	385	380-390	TETRA 400	Pulse modulation 18 Hz	1.8	0.3	27
	450	380-390	GMRS 460, FRS 460	FM ± 5 kHz deviation 1 kHz sine	2	0.3	28
	710	704-787	LTE Band 13, 17	Pulse modulation 217 Hz	0.2	0.3	9
	745						
	780						
	810	800-960	GSM 800/900, TETRA 800, iDEN 820, CDMA 850, LTE Band 5	Pulse modulation 18 Hz	2	0.3	28
	870						
	930						

Table 3 (cont.)

Guidance and Manufacturer's Declaration – Electromagnetic Immunity							
	Test Frequency (MHz)	**Band (MHz)**	**Service**	**Modulation**	**Modulation (W)**	**Distance (m)**	**IMMUNITY TEST LEVEL (V/m)**
Radiated RF IEC610004-3 (Test specifications for ENCLOSURE PORT IMMUNITY to RF wireless communications equipment)	1720 1845 1970	1700–1990	GSM 1800; CDMA 1900; GSM 1900; DECT; LTE Band 1, 3, 4,25; UMTS	Pulse modulation 217 Hz	2	0.3	28
	2450	2400–2570	Bluetooth, WLAN, 802.11 b/g/n, RFID 2450, LTE Band 7	Pulse modulation 217 Hz	2	0.3	28
	5240 5500 5785	5100–5800	WLAN 802.11 a/n	Pulse modulation 217 Hz	0.2	0.3	9

FCC Statement

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, and
2. This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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 of the following measures:

- Reorient or relocate the receiving antenna.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Increase the separation between the equipment and receiver.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with FCC RF exposure compliance requirements, please follow operation instructions as documented in this manual. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body. The availability of some specific channels and/or operational frequency bands are country dependent and are firmware programmed at the factory to match the intended destination. The firmware setting is not accessible by the end user.

Warranty Information

Product Name	Upper-Arm Blood Pressure Monitor
Model	EBP-UA5
For your own reference, we strongly recommend that you record your order ID and date of purchase.	
Order ID	
Date of Purchase	

Terms & Policy

Etekcity warrants this product to the original purchaser to be free from defects in material and workmanship, under normal use and conditions, for a period of 1 year from the date of original purchase.

Etekcity agrees, at our option during the warranty period, to repair any defect in material or workmanship or furnish an equal product in exchange without charge, subject to verification of the defect or malfunction and proof of the date of purchase.

There is no other express warranty. This warranty does not apply:

- If the product has been modified from its original condition;
- If the product has not been used in accordance with directions and instructions in the user manual;
- To damages or defects caused by accident, abuse, misuse or improper or inadequate maintenance;
- To damages or defects caused by service or repair of the product performed by an unauthorized service provider or by anyone other than Etekcity;
- To damages or defects occurring during commercial use, rental use, or any use for which the product is not intended;
- To damages or defects exceeding the cost of the product.

Etekcity will not be liable for indirect, incidental, or consequential damages in connection with the use of the product covered by this warranty.

This warranty extends only to the original consumer purchaser of the product and is not transferable to any subsequent owner of the product regardless of whether the product is transferred during the specified term of the warranty.

Warranty Information (cont.)

This warranty does not extend to products purchased from unauthorized sellers. Etekcity's warranty extends only to products purchased from authorized sellers that are subject to Etekcity's quality controls and have agreed to follow its quality controls.

All implied warranties are limited to the period of this limited warranty.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

If you discover that your product is defective within the specified warranty period, please contact Customer Support via support@etekcity.com. DO NOT dispose of your product before contacting us. Once our Customer Support Team has approved your request, please return the product with a copy of the invoice and order ID.

Extend Your Warranty by 1 Year

Register your product within 14 days of purchase at www.etekcity.com/warranty to extend your 1-year warranty by an additional year.

This warranty is made by:

Etekcity Corporation
1202 N. Miller St. Suite A
Anaheim, CA 92806

Customer Support

If you have any questions or concerns about your new product, please contact our helpful Customer Support Team.

Distributed by Etekcity Corporation
1202 N. Miller St., Suite A
Anaheim, CA 92806

Email: support@etekcity.com
Toll-Free: (855) 686-3835

Support Hours

Monday—Friday
9:00 am—5:00 pm PST/PDT

**Please have your order invoice and order ID ready before contacting Customer Support.*

Manufacturer model No.: AES-U522
Manufacturer: Alicn Medical Shenzhen, Inc.
Address: Room 410, Building A, 3rd Sub-park, Leibo Zhongcheng Life Science Park, No. 22 Jinxiu East Road, Jinsha Community, Kengzi Street, Pingshan District, 518118 Shenzhen, Guangdong, PEOPLE'S REPUBLIC OF CHINA.

Notes

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