



SHARP 4T-C65FV1X Liquid Crystal Smart Monitor User Guide

[Home](#) » [Sharp](#) » SHARP 4T-C65FV1X Liquid Crystal Smart Monitor User Guide 

SHARP

4T-C65FV1X
LCD SMART MONITOR
Initial setup guide



<https://global.sharp/restricted/support/aquos/emanual/asia/pdf/fv/android11/index.html>

Please scan the code above to access PDF E-Manual.
The networks of the internet charges will be applied.

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Contents

- 1 Dear SHARP customer
- 2 Important Information
- 3 Supplied accessories
- 4 Attaching the stand
- 5 Important Safety Precautions
- 6 Initial installation
- 7 Terminal Diagram
- 8 Viewing E-Manual
- 9 Appendix
- 10 Specifications
- 11 Appendix
- 12 Dimensional Drawing
- 13 Documents / Resources
 - 13.1 References

Dear SHARP customer

Thank you for your purchase of the SHARP Liquid Crystal Smart Monitor. To ensure safety and many years of trouble-free operation of your product, please read the Important Safety Precautions carefully before using this product.

Model No: _____

Serial No: _____

IMPORTANT:



To aid reporting in case of loss or theft, please record the Monitor's model and serial numbers in the space provided. The numbers are located at the rear of the Monitor.

This product is only for Taiwan.

Important Information

WARNING:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

	CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN	
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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.



The lightning flash with arrow-head symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.





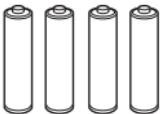
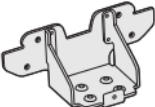
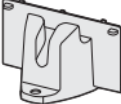
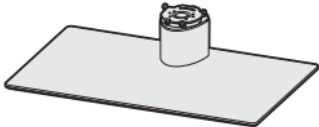



The exclamation point within a triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

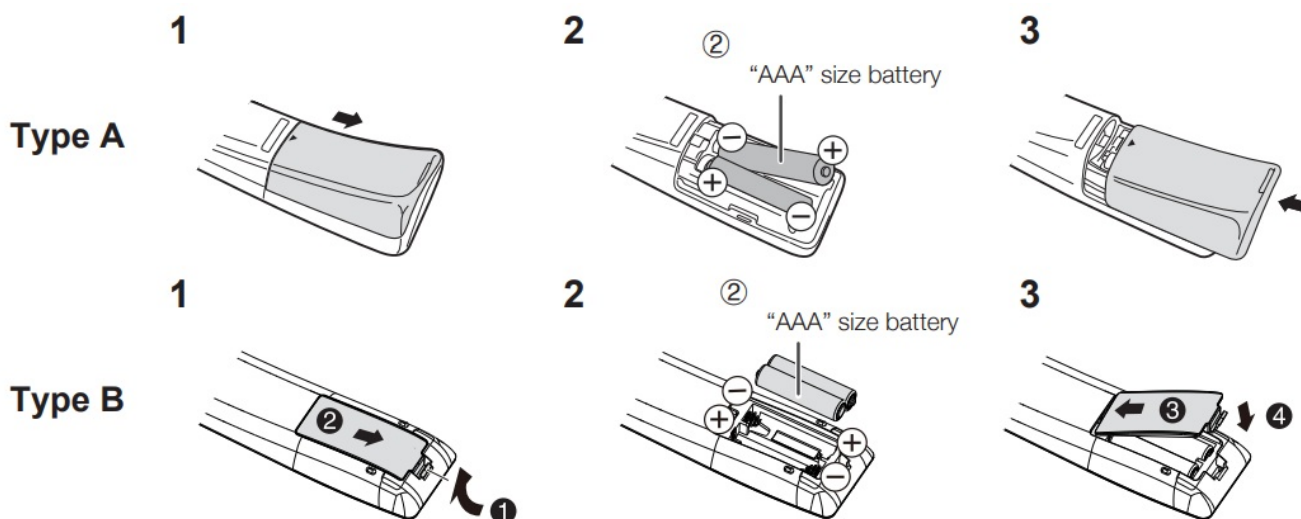
CAUTION:

TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

- Overuse may damage eyesight.
- Use 30 minutes, please rest for 10 minutes.
- Do not let children under age of 2 to watch the screen, children over age of 2 should not watch the screen for more than 1 hour per day.

Supplied accessories

<p>① Remote control unit (× 2)</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>Type A</p> </div> <div style="text-align: center;">  <p>Type B</p> </div> </div>	<p>② "AAA" size battery (× 4)</p> <div style="text-align: center;">  </div>	<p>③ Warranty Certificate</p>
<p>④ Stand mounting bracket (× 1)</p> <div style="text-align: center;">  </div> <p>⑦ Stand cover (× 1)</p> <div style="text-align: center;">  </div>	<p>⑤ Stand base (× 1)</p> <div style="text-align: center;">  </div> <p>⑧ Swivel lock screw (× 1)</p> <div style="text-align: center;">  </div>	<p>⑥ Screws (× 8)</p> <div style="text-align: center;">  </div> <p>⑨ AC cord (× 1)</p> <div style="text-align: center;">  </div>

Inserting the batteries

Place batteries with their terminals corresponding to the (+) and (-) indications in the battery compartment.

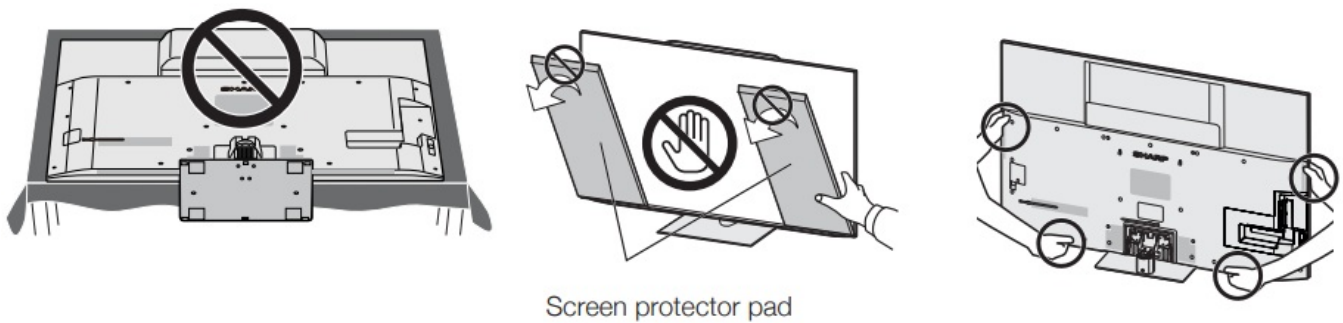


Recycle the battery

Caution

- Replacement of a battery with an incorrect type that can defeat a safeguard (for example, in the case of some lithium battery types).
- Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, can result in an explosion.
- Leaving a battery in an extremely high temperature surrounding environment can result in an explosion or the leakage of flammable liquid or gas.
- A battery subjected to extremely low air pressure may result in an explosion or the leakage of flammable liquid or gas.
- Risk of fire or explosion if the battery is replaced by an incorrect type.

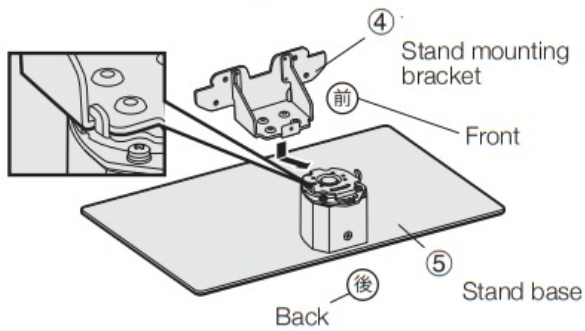
Attaching the stand



1. Do not lay the Monitor screen down.
2. To protect the screen, do not remove the screen protector pad (cardboard) until installation is complete.
3. Always work with two or more people.
Do not hold the four corners of the Monitor.

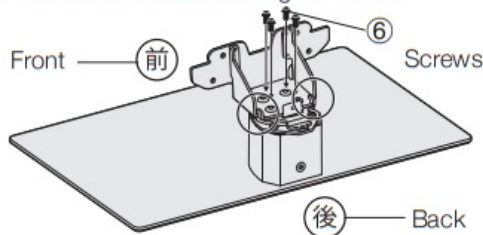
1

To insert stand mounting bracket to stand base.



2

Fix the stand mounting bracket and the stand base with four screws for assembling the stand.

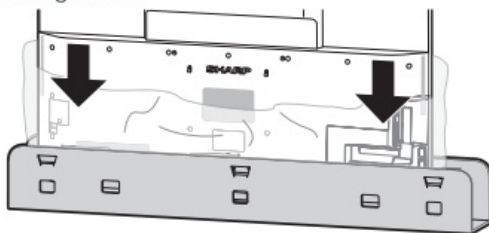


3

Take out the Monitor.

1)

Peel off the tape on the Monitor screen side and slide the bag down.



2)

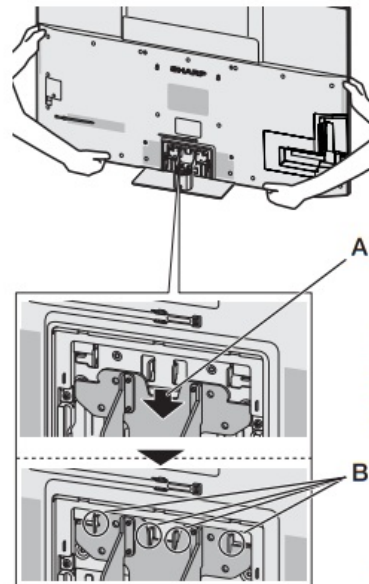
Do not remove the screen protection pad until the Monitor installation is complete.



Ensure to work with two or more people.

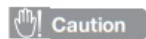
4

Attach the display part to the stand mounting bracket in an upright position.



Align with A in the center of the stand mounting bracket as shown in the example figure.

Slowly lower the display part so that B of the display part is caught in the stand mounting bracket.



Be careful not to get your fingers caught between the display part and the stand mounting bracket.

Important Safety Precautions

- Stand base must be attached to prevent the Monitor set from falling down and cause injuries.
- Cleaning — Unplug the AC cord from the AC outlet before cleaning the product. Use a soft damp cloth to clean the product. Do not use liquid cleaners, aerosol cleaners or chemical cloth to clean it, as such materials may damage the product.
- Water and moisture — Do not use the product near water, such as bathtub, washbasin, kitchen sink, laundry tub, swimming pool and in a wet basement.
- Do not place vases or any other water-filled containers on this product.
The water may spill onto the product causing fire or electric shock.
- Stand — Do not place the product on an unstable cart, stand, tripod or table. Doing so can cause the product to fall, resulting in serious personal injuries as well as damage to the product. Use only a cart, stand, tripod, bracket or table recommended by the manufacturer or sold with the product. When mounting the product on a wall, be sure to follow the manufacturer's instructions. Use only the mounting hardware recommended by the manufacturer.

- When relocating the product placed on a cart, it must be moved with utmost care. Sudden stops, excessive force and uneven floor surface can cause the product to fall from the cart.
- Ventilation — The vents and other openings in the cabinet are designed for ventilation. Do not cover or block these vents and openings since insufficient ventilation can cause overheating and/or shorten the life of the product. Do not place the product on a bed, sofa, rug or other similar surface, since they can block ventilation openings. This product is not designed for built-in installation; do not place the product in an enclosed place such as a bookcase or rack, unless proper ventilation is provided or the manufacturer's instructions are followed.
- The LCD panel used in this product is made of glass. Therefore, it can break when the product is struck forcefully or with a sharp object. If the LCD panel is broken, be careful not to be injured by broken glass.
- Heat sources — Keep the product away from heat sources such as radiators, heaters, stoves and other heat-generating products (including amplifiers).
- To prevent fire, never place any type of candle or naked flames on the top or near the Monitor set.
- To prevent fire or shock hazard, do not place the AC power cord under the Monitor set or other heavy items.
- Do not place heavy objects on this product or stand on it. Doing so could cause injury if the product overturns. Take special care near children and pets.
- The LCD panel is made with extremely high precision technology, and has 99.99% or more effective pixels. The 0.01% or less missing pixels or those that are always lit is not a malfunction.

Precautions when transporting the Monitor

When transporting the Monitor, never carry it by holding or otherwise putting pressure onto the display. Be sure to always carry the Monitor by two people holding it with two hands — one hand on each side of the Monitor.

- Do not display a still picture for a long time, as this could cause an afterimage to remain.
- Install the product on the place where the AC cord can be unplugged easily from the AC outlet or from the AC INPUT terminal on the rear of the product.

Stability Hazard

- A Monitor set may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as:
 - ALWAYS use cabinets or stands or mounting methods recommended by the manufacturer of the Monitor set.
 - ALWAYS use furniture that can safely support the Monitor set.
 - ALWAYS ensure the Monitor set is not overhanging the edge of the supporting furniture.
 - ALWAYS educate children about the dangers of climbing on furniture to reach the Monitor set or its controls.
 - ALWAYS route cords and cables connected to your television so they cannot be tripped over, pulled or grabbed.
 - NEVER place a Monitor set in an unstable location.
 - NEVER place the Monitor set on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the Monitor set to a suitable support.
 - NEVER place the Monitor set on cloth or other materials that may be located between the Monitor set and supporting furniture.
 - NEVER place items that might tempt children to climb, such as toys and remote controls, on the top of the Monitor or furniture on which the Monitor is placed.



If the existing Monitor set is going to be retained and relocated, the same considerations as above should be applied.

- Do not install the Monitor in a location in which it will be subject to water drops such as underneath an air

conditioning unit or in the vicinity of a humidifier.

- Water drops falling onto the Monitor and water entering inside it may result in fire, electric shock, or malfunctions.
- We recommend that you install the Monitor at least 1m away from the outlet of an air conditioner.

Symbols placed on equipment

-  This mark indicates the product operates on AC Voltage.
-  This mark indicates a class II or double insulated electrical appliance wherein the product does not require a safety connection to electrical earth (ground).

Initial installation

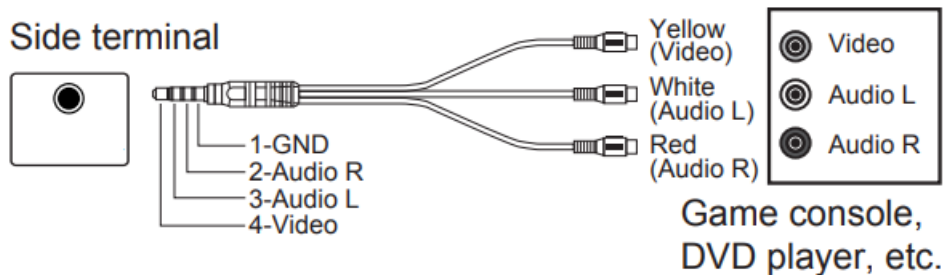
Follow the steps below one by one when using the Monitor for the first time. Some steps may not be necessary depending on your Monitor installation and connection.

1. Plug the AC cord into the AC inlet of the main unit.
Plug the AC cord into the AC outlet.
 - Place the Monitor close to the AC outlet, and keep the power plug within reach.
2. Press (JOG-KEY) on the Monitor.
3. Run the initial installation.
 - Follow the guide on the Monitor screen to set the settings.

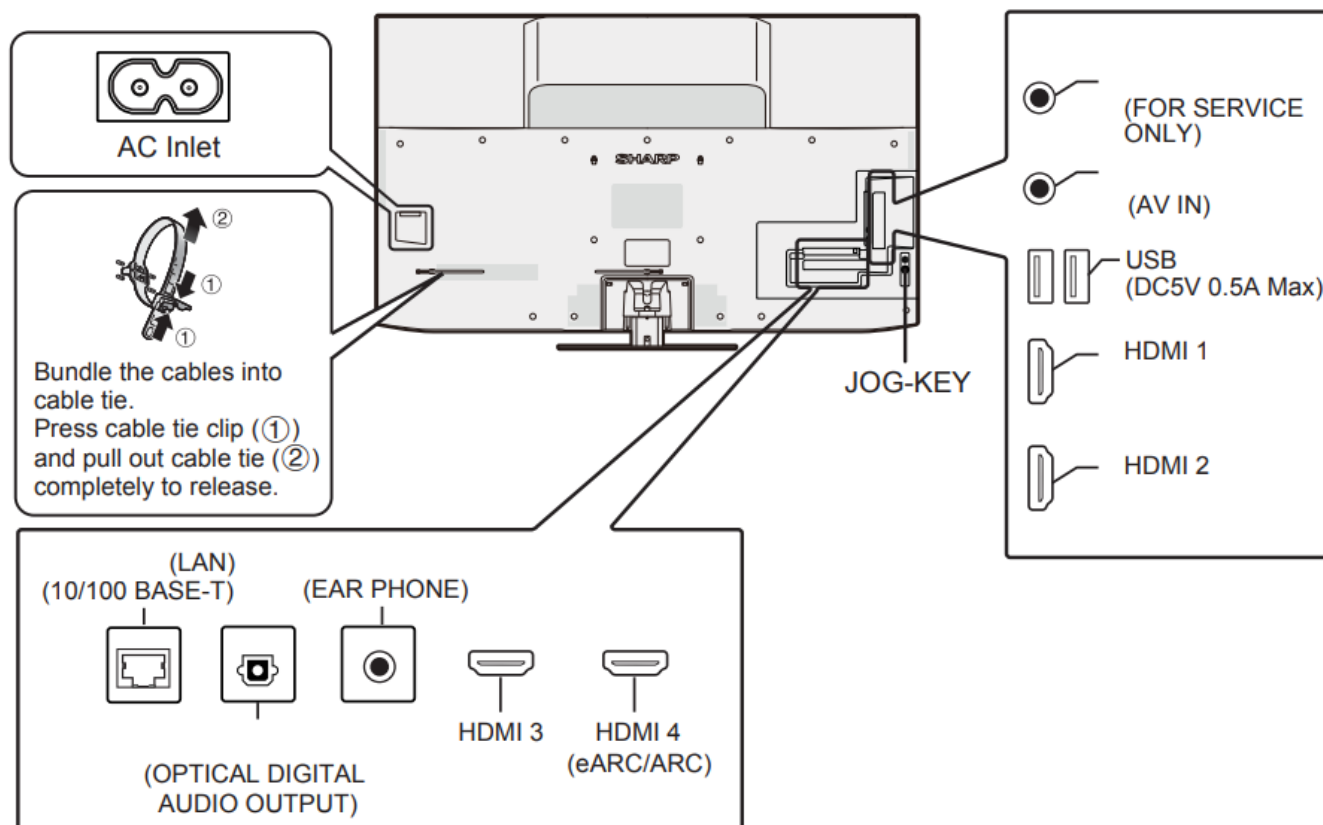
Instruction for using AV IN.

Requires RCA jack conversion.

Buy the service parts (QCNWGA252WJPZ).




Terminal Diagram



Viewing E-Manual

Viewing the Built-in Operation Manual

Displays the built-in operation manual on the screen. You can read information about how to use this device. The internet connection will be required.

1. Press  (HOME) to display the HOME screen, press \langle / \rangle to select "Manual", and then press (ENTER)/OK.
2. When you select contents, its page will be displayed.



Appendix

Troubleshooting

The problems described below are not always caused by malfunctions. Check the Monitor again before having the Monitor serviced.

	Problem		Possible Solution
•	No power.	•	<ul style="list-style-type: none"> Check if you pressed (POWER) on the remote control unit. Is the AC cord disconnected? Has the power been turned on?
•	Remote control unit does not operate.	•	Are batteries inserted with polarity (+ , —) aligned?
•	No picture.	•	Is connection to other components correct?
•	No sound.	•	Is connection to other components correct?

Clearing the password

If you forget the password, clear the password using the following procedure.

1. From the Dashboard, select “Settings” > “System” > “About” > “Reset” > “Factory reset”, and then press (ENTER)/OK.
2. When you perform a reset, the Monitor will be returned to the factory preset values, and you need to set the password again.

NOTE

- The default PIN is “1234”.
- As a precautionary measure, make a note of your password, and keep it in a safe place.

DISCLAIMERS

- This SHARP device facilitates the access to content and services provided by third parties. The content and services accessible via this device belong to and may be proprietary to third parties. Therefore, any use of such third party content and services must be in accordance with any authorization or terms of use provided by such content or service provider. SHARP shall not be liable to you or any third party for your failure to abide by such authorization or terms of use. Unless otherwise specifically authorized by the applicable content or service provider, all third party content and services provided are for personal and non-commercial use; you may not modify, copy, distribute, transmit, display, perform, reproduce, upload, publish, license, create derivative works from, transfer or sell in any manner or medium any content or services available via this device.
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You may not be able to access content or services from the device for a variety of reasons which may be unrelated to the device itself, including, but not limited to, power failure, other Internet connection, or failure to configure your device properly. SHARP, its directors, officers, employees, agents, contractors and affiliates shall not be liable to you or any third party with respect to such failures or maintenance outages, regardless of cause or whether or not it could have been avoided.
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Specifications

Item Model		4T-C65FV1 X
LCD panel		164 cm
Resolution		8,294,400 pixels (3840 x 2160)
Video colour system		PAL/SECAM/NTSC 3.58/NTSC 4.43/PAL 60
Audio amplifier		Total 85W [(15W x 2) + (10W x 2) + (10W x 2) + 15W]
Terminals	HDMI 1	HDMI 4K, ALLM
	HDMI 2	HDMI 4K, ALLM
	HDMI 3	HDMI 4K, ALLMNRR (120P)
	HDMI 4	HDMI 4K, ALLMNRR (120P), eARC/ARC
	(AV IN)	0 3.5 mm jack (AUDIO in, VIDEO in)
	USB	USB 2.0 (DC5V 0.5A Max)
	USB	USB 2.0 (DC5V 0.5A Max)
	LAN (10/100 BASE-T)	Network connector
	(OPTICAL DIGITAL AUDIO OUT)	Optical S/PDIF digital audio output
	(EAR PHONE)	0 3.5 mm stereo
	(FOR SERVICE ONLY)	0 2.5 mm jack
WIFI Protocol		IEEE 802.11 a/b/g/n/ac 2T/2R Dual Band
WIFI Security		WPA3-Personal, WPA2-Personal, WPA-Personal
Bluetooth		V2.1 + EDR / 4.2 / 5.1
OSD language		English/Simplified Chinese/Traditional Chinese(TVV)/ Traditional Chinese(HK)/ Arabic/French/Thai/Portuguese/Nietnamese/ Hindi/Russian/Bahasa Malaysia/ Bahasa Indonesia
Power requirement		AC 110V, 60Hz
Power consumption (Standby)		360 W (0.5 W)
Dimensions	without stand WxHxD(mm))	1442 x 845 x 73
	with stand WxHxD(mm)	1442 x 896 x 304
Weight without stand (with stand)		31.5 kg (37.0 kg)
Operating temperature		0°C to + 40°C

- As a part of policy of continuous improvement, SHARP reserves the right to make design and specification changes for product improvement without prior notice. The performance specification figures indicated are nominal values of production units. There may be some deviations from these values in individual units.

CAUTION

- Installing the Liquid Crystal Monitor requires special skill that should only be performed by qualified service personnel. Customers should not attempt to do the work themselves. SHARP bears no responsibility for improper mounting or mounting that results in accident or injury.
- Carefully read the instructions that come with the bracket before beginning work.
- Do not install / mount the Monitor with tilting condition.

Appendix

Trademarks

Google TV is the name of this device's software experience and a trademark of Google LLC. Google, YouTube, Google Photos, Chromecast built-in and other marks are trademarks of Google LLC.

Google Assistant is not available in certain languages and countries. Availability of services varies by country and language.

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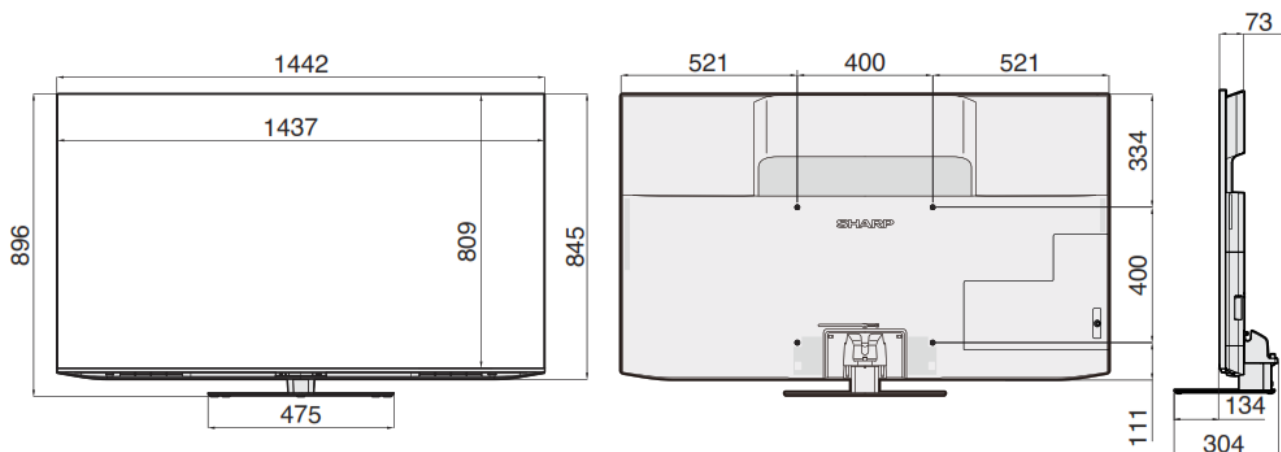
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Dimensional Drawing



After sales service

Thank you for your care. The Customer Service Center is responsible for the after-sales service of our products.
Special line for free customer inquiry: 0809-090-510 Working hours: 09:00 – 21:00 from Monday to Sunday

Importer:

Address of importer:

Special line for customer service: 0809-090-510

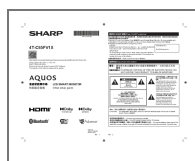
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TINS-H719WJN2

Documents / Resources



[SHARP 4T-C65FV1X Liquid Crystal Smart Monitor](#) [pdf] User Guide

4T-C65FV1X, TINS-H719WJN2, Liquid Crystal Smart Monitor, 4T-C65FV1X Liquid Crystal Smart Monitor, Smart Monitor, Monitor

References

- [Patent Lists - Access Advance](#)
- [S global.sharp/restricted/support/aquos/emanual/asia/pdf/fv/android11/index.html](https://global.sharp/restricted/support/aquos/emanual/asia/pdf/fv/android11/index.html)