

Technical Specification

Trademark	Sharp
Model ID	LC-40CFG6021KF LC-40CFG6022KF
Energy efficiency class	A+
Visible screen size (diagonal)	102 cm / 40 inches
On-mode power consumption	45.0 W
Annual energy consumption *1	66 kWh
Standby power consumption *2	<0.50 W
Off mode power consumption	n/a
Screen resolution	1920 (H) x 1080 (V)
*1: Energy consumption XYZ kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used. *2: When the TV is turned off with the remote control/standby button and no function is active.	

	LC-40CFG6021KF LC-40CFG6022KF
RF	75 ohm Antenna / Analog / DVB / Satellite*
Inputs	3 x HDMI, 2 x USB, 1 x SCART, 1 x RJ45 LAN/Ethernet, 1 x Mini Component/YPbPr, 1 x Mini AV IN - Composite Video/CVBS and L/R Audio shared for Composite Video and Component/YPbPr, 1 x VGA/PC, 1 x 3.5mm jack for PC audio input
Sound Outputs	1 x Digital Optical Audio output, 1 x 3.5mm Headphone
Speaker** / Amplifier Watts (RMS)	2 x 10 / 2 x 8
Voltage and power consumption	AC 220V ~ 240V; 50Hz 45/65/80W (home mode/standard/max) (<0.5W in Standby)
Dimensions including stand (mm)	920W x 572H x 184D
Net weight (Kgs)	8
Wall Mounting	VESA 200 x 300 (mm)

*The Satellite input is for the LC-40CFG6022KF model only.
Built-in **Harman Kardon speaker systems (Full-range speaker and tweeter).

SOUND SYSTEM BY

harman/kardon

Harman Kardon is trademark of HARMAN International Industries, Incorporated, registered in the United States and/or other countries.

HDMI

The terms HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.



Quick Start Set Up Guide

For information on using the TV's features, please refer to the operating Instructions.

Model Numbers

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SHARP

Soundbar

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Quick & easy guide for setting up your TV

What is included in the box

Using the remote control

Setting up the TV for the first time - including attaching the stand

Connecting other devices to the Television

Need help setting up or using your TV?

Please contact the UK & ROI Helpline*

Telephone UK 0330 024 0803 or ROI 01443 3323

Online support at: www.umc-uk.co.uk

Email support at: service@umc-uk.co.uk

*Calls to 0330 numbers are charged at standard call rates and are included as part of any bundled minutes with your phone provider.
Calls to the ROI number are charged at the local call rate.
The telephone opening hours are Monday to Friday 8.30am to 6pm, Saturday 9am – 5pm.
Bank Holidays - 10am to 4pm

Closed Christmas and New Years day

Please save your box/packaging as you will need this in the event of warranty/service repair or support. We are unable to carry out warranty/service if you are unable to package it correctly. The safest way to package your item in the event of warranty/service repair is in it's original box/packaging.

Your TV has a built in Personal Video Recording function, meaning you can set up recordings from the TV guide directly onto a PVR ready USB memory stick. You can also pause live TV and rewind/fast forward through your recordings. See our great range of tested and compatible PVR ready USB memory sticks at www.umc-uk.co.uk/usb

Connecting Component/YPbPr - you will need both the Mini YPbPr Cable and the Mini Composite/AV Cable. The YPbPr cable will be used exclusively for video (red/green/blue) and the AV cable will be used for audio (Red/White while Yellow stays unconnected).

Connecting Composite/AV - Mini Composite/AV Cable will be enough for both video and sound.

Mini YPbPr Cable

Required if you wish to connect a device with YPbPr/Component output to the TV's Mini YPbPr input



RF Cable

Required if you wish to connect a device with AV/Composite/CVBS output to the TV's Mini AV Input



Mini Composite/AV Cable

Required if you wish to connect a device with AV/Composite/CVBS output to the TV's Mini AV Input



Additional Accessories

- 1 x Power Cable
- 2 x AAA Batteries
- 1 x Remote Control
- 1 x TV
- 1 x Quick Start Guide
- 1 x Safety Leaflet
- 1 x Stand installation pack
- 4 x
- 1 x L (left)
- 1 x R (right)

Accessories

Included with this TV are the following accessories

1) If the TV turns on automatically and the first time installation screen appears but the TV does not react to the remote control, it will need to be paired with the set. To achieve this, press and hold the centre two coloured buttons at the bottom of the remote control for a few seconds. The power light will then blink 5 times to confirm the TV and remote control are paired.

2) If the TV does not automatically turn on, you will need to do this manually by pressing the centre of the TV control stick once, this is located on the back of the TV at the left bottom corner. Once switched on, press and hold the TV control stick on the TV set for a few seconds. This will prompt the 'pairing menu' to appear, scroll through by tilting the control stick down and highlight the 'Pair your remote' option, then press the centre of control stick to confirm. Now press and hold the centre two coloured buttons at the bottom of the remote control for a few seconds to pair with the set. The power light will blink 5 times to confirm the TV and remote control are paired.

Pairing the remote control

To receive Freeview channels, in particular Freeview HD channels, you will need a Digital TV aerial and be in a good Freeview coverage area. You can check coverage for your postcode at www.freeview.co.uk. Please note that any Freeview HD channels found during tuning will be placed in channel positions above 100. For example, 101 (BBC1 HD) 102 (BBC2 HD) etc.

FreeviewPlay

Freeview Play brings together live TV viewing with "catch up" TV services such as BBC iPlayer, ITV player, More4 and Demand 5. The Freeview Play Explore app features a carousel of genres to select from when searching for programmes, such as sport, comedy, dramas and soaps, etc. Content is made up from recommendations of the major broadcasters and offers an alternative means of searching.

Note that to use the full functionality of Freeview Play your set must be connected to the internet.

Buttons to use when pairing the remote control to the TV.

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FreeviewPlay

REMOTE CONTROL



For models with integrated DVD players.

For models with PVR Function.

For models with USB Playback.

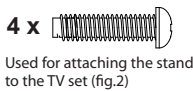
For models with 3D functions.

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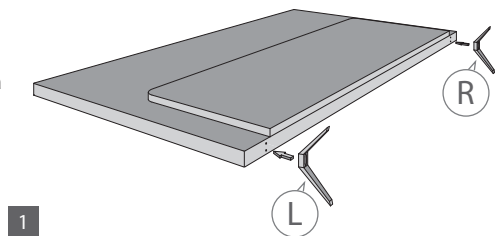
Setting up the TV set for the first time

1 Fitting the stand

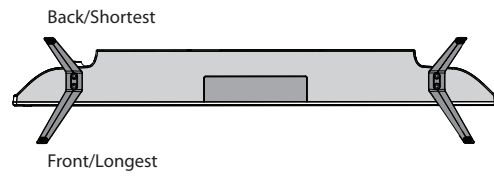
For the stand installation, there is one type of screw provided as shown below. To complete the stand installation you will require a cross head screw driver. Place the TV set on a flat and clean surface with the panel facing downwards to avoid damage.



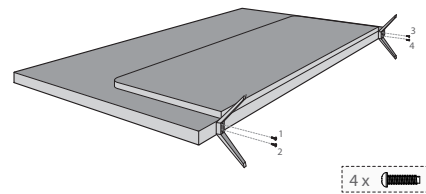
TV panel must be facing downwards.



Place the TV set on a flat and clean surface with the panel facing downwards to avoid damage.

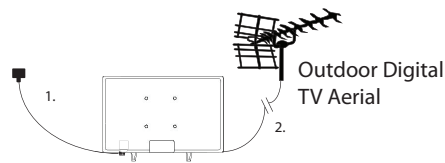


When the stand feet are installed correctly the stand feet will be longest at the front of the TV and shortest at the back with the feet pointing away from each other.



When the stand/feet are in the correct position, secure the feet to the underside of the TV set using 4 screws provided.

2 Connecting your set



- 1) Connect the TV to your power socket.
- 2) If you wish to use the TV to receive Freeview/Saorview channels, connect the RF input from the TV to your outdoor Digital TV aerial. If you do not wish to receive Freeview/Saorview, skip this step.

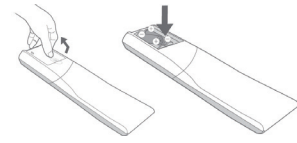
3 Powering On the TV

TV Control Stick



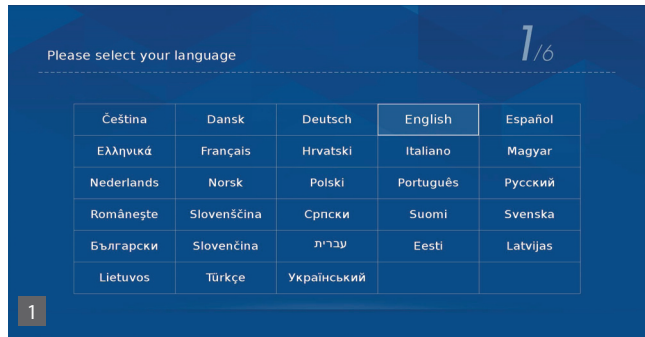
Switch on the television by pressing the TV control stick located on the TV set.

Remote Control: Installing Batteries



Insert the batteries supplied into the remote control. The remote control should automatically be paired with the TV set. If this is not the case, please refer to the 'Pairing the remote control' section of this Quick Start Guide.

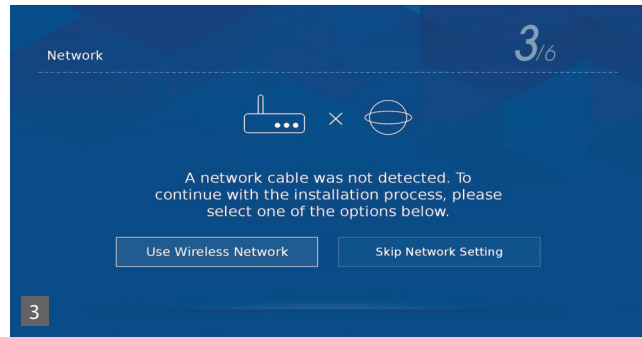
4 First time installation



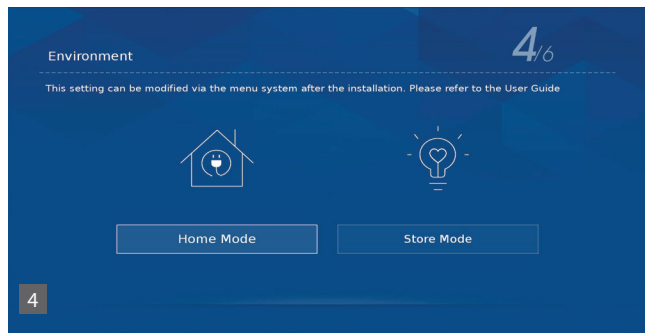
1. Languages
Select your preferred on screen display language. This will change the language in which the menus and associated information is displayed in. When set up has been completed, this can be changed by selecting Menu > Settings > Language



2. Country Selection
Select the correct flag for the country in which the set will be used in. This will enable the set to correctly install the functions applicable in the country of use.



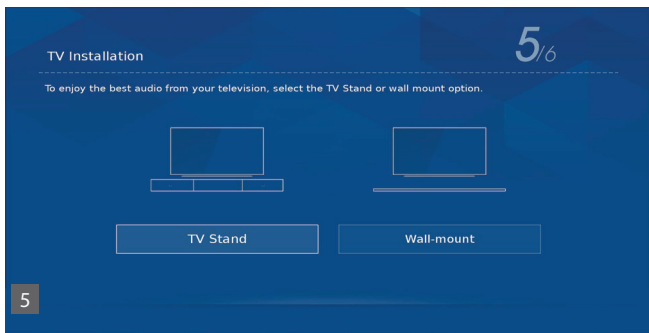
3. Network setup You can connect the TV to your broadband router or wireless network in order to take advantage of the Smart functions. If you connect the TV to your router using an Ethernet cable (recommended) this step will be skipped. Follow the on screen prompts to connect to your wireless network. You can set up the Network connection later in the network menu.



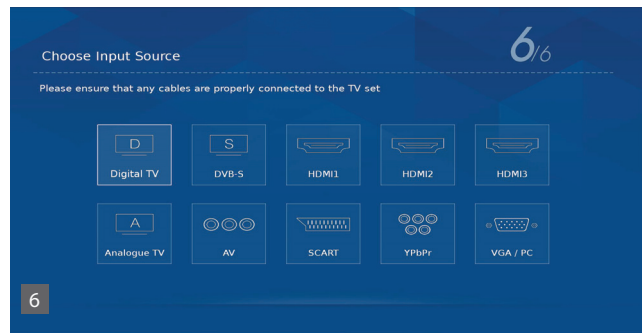
4. Environment of Use
Home Mode: For normal use, by default it is set to a power saving mode which reduces the energy used by up to 25% (by reducing the power to the LED/LCD panel). This can be changed in the picture mode settings.

NOTE: In Home Mode, the TV will switch itself to the standby mode after 4 hours in the event that the buttons on the remote control or TV set are not used.

Store Mode: For store display use. The picture is adjusted to optimum settings. The store demonstration will appear on the screen automatically after two minutes.



5. TV Installation – Audio.
Depending on how you use / install your TV, select the appropriate setting. The sound settings on the TV will adjust to suit the type of installation.



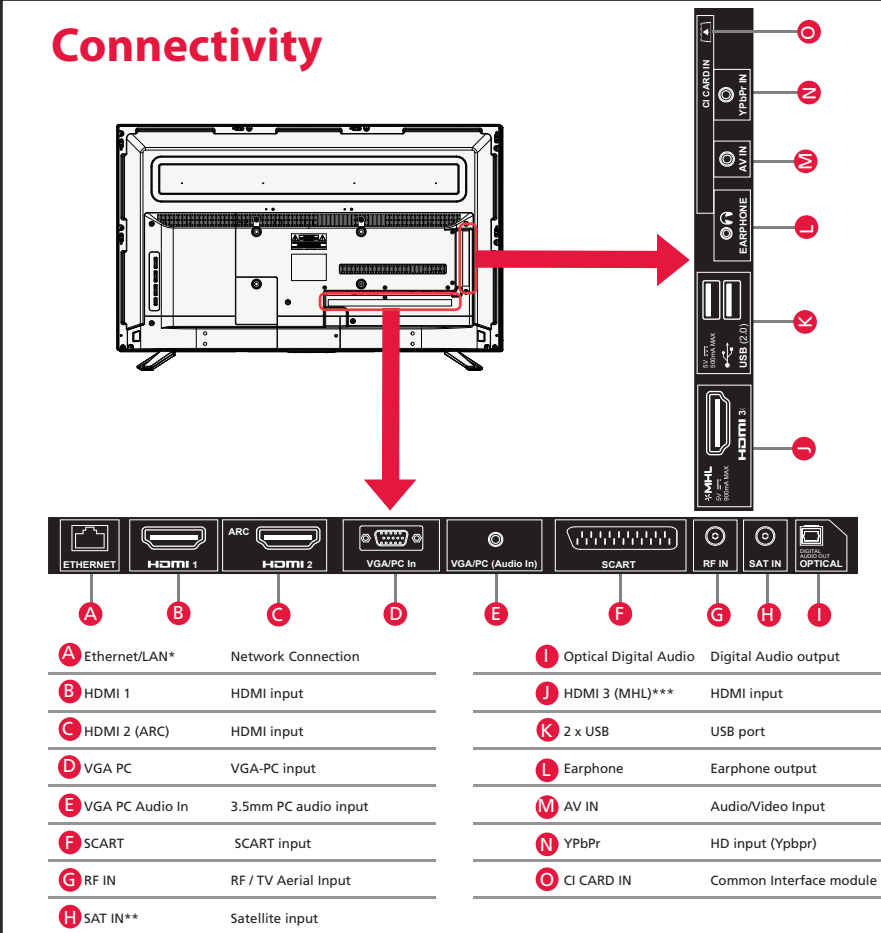
6. Default Source
Select the source which you use the most. If Digital TV (Freeview) is chosen, then at the next step, the set will tune in and default to Digital TV (Freeview). If one of the other sources is selected, then the set will not tune in at this stage and default to that input. If it is required to tune the set in later, this can be achieved by selecting Menu > Channels

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Connectivity



* The Ethernet/LAN port is used for Freeview HD services and smart functions.
** The Satellite input is for the LC-40CFG6022KF model only.
*** HDMI 3 (MHL Port) - MHL is a wired solution that allows you to access the media from your phone or tablet onto the big screen in the highest quality.
By connecting an MHL cable (sold separately) from your mobile device and into your TV you can playback all your videos, games and photographs directly onto your TV.
MHL simply mirrors the screen of your mobile device so will work with all applications, whilst connected it will also charge your device too.