

Technical Specification

Product fiche

Trademark	Sharp
Model ID	LC-40FI3221K LC-40FI3221KW LC-40FI3321K LC-40FI3421K LC-40FI3521K
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.	

Additional Technical Information

	LC-40FI3221K LC-40FI3221KW LC-40FI3321K LC-40FI3421K LC-40FI3521K
RF	75 ohm Antenna / Analog / DVB
Inputs	3 x HDMI, 2 x USB, 1 x SCART, 1 x RJ45 LAN/Ethernet, 1 x Component/YPbPr, 1 x Composite/Video, 1 x L/R Audio shared for Composite/ Video & Component/YPbPr
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)	921W x 576H x 199D
Net weight (Kgs)	8.0
Wall Mounting	VESA 200 x 300 (mm)

SOUND SYSTEM BY
harman / kardon

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

Built-in **Harman Kardon speaker systems (Full-range speaker and tweeter).

SHARP

Quick Start Set Up Guide

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

Model Numbers

LC-40FI3221K

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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.

1 x Quick start guide

1 x Stand installation pack

1 x TV

1 x Power Cable

1 x Remote Control and 2 x AAA Batteries

1 x Operating Instructions

1 x L (left)

1 x R (right)

4 x

Accessories included with this TV are the following accessories.

WHAT IS INCLUDED IN THE BOX

1 x Sky remote code

1 x Sky remote control (Revision 9 or later) and you will need to program it with the code 2134. If you wish to use your Sky Q remote to operate the TV's basic functions, you will need to program it with the code 4170.





1

STANDBY - Switch on TV when in standby or vice versa
DTV - Switch to Freewiew source
RADIO - Switch to radio whilst in Freewiew source
USB - Switch to USB source
DVD - Switch to DVD source

2

NUMBER BUTTONS - 0 - 9 to select a TV channel directly.
TV GUIDE - Opens the 7 Day TV Guide (Freewiew mode)
↶ - To return to the previous channel viewed

3

VOL (+/-) - To Increase / decrease the sound level
S.MODE - Scrolls through sound mode options
FAV - To display favourites menu
CH (+/-) - To increase or decrease the channel being watched
MENU - To display OSD menu
EXIT - To exit all menus
(+/-/+/+/OK) - Allows you to navigate the on-screen menus and adjust the system settings to your preference
SOURCE - To display the input/source menu
INFO - Press twice for now/next channel information
programme

4

ASPECT - To switch the screen between the different picture formats
SLEEP - Press repeatedly to cycle through the sleep options
SUBTITLE - To switch the dialogue at the bottom of the screen (on/off)
TEXT - To enter/exist Text
TEXT HOLD - Teletext mode - Hold current page which is displayed (Analogue TV)
DISPLAY - To switch off the screen when listening to radio
TEXT/DVD ZOOM - Zoom function for Teletext and DVD
DVD MENU/RECORD - Access the DVD root menu and USB record function
(M) - To restart the current chapter
(M) - To advance forward to the next chapter
(M) - To stop the playback/Eject Disc
(M) - To EJECT the disc press/hold the button for 4 seconds
(M) - To play in fast rewind mode
(M) - To play in fast forward mode
(M) - To play/pause
DVD SETUP/REC LIST - Opens up DVD Menu or Opens the list of what has been previously recorded
GOTO - To go to a specific chapter
A-B - Press once to set point, press a second time to return to point
ANGLE - Select different angle of DVD
REPEAT - To repeat playback

Key

For models with integrated DVD players.

For models with PVR Function.

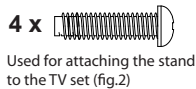
For models with USB Playback.

REMOTE CONTROL

Setting up the TV set for the first time

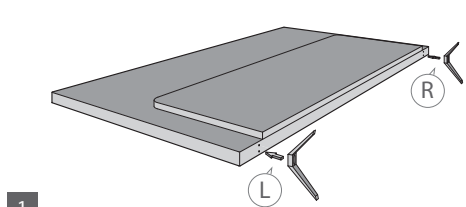
1 Fitting the stand

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.

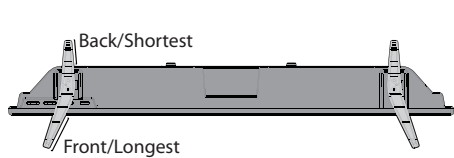


4 x Used for attaching the stand to the TV set (fig.2)

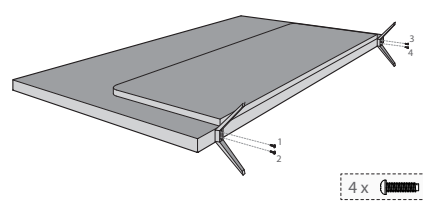
TV panel must be facing downwards.



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

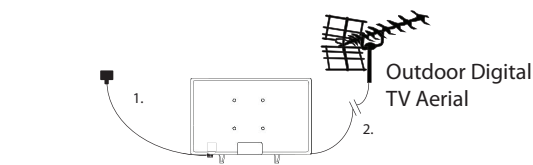


When the stand feet are installed correctly the stand feet will be longest at the front of the TV and shortest at the back with the feet pointing away from each other.



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.

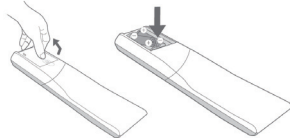
3 Powering On the TV

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 and press the standby button to power on the TV.



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.

4 First time installation

Installation Guide



Screen 1

When you first turn on the set, you will be welcomed by the First Time Installation screen as shown above.

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

Auto Tuning



Screen 2

Tuning Mode: Select what you wish to tune via TV's built-in tuner. You can choose from Freeview TV, Analogue TV and ALL (Freeview + Analogue). At the next step, the set will tune in selected option.

Country: Select the correct country in which the set will be used in. This will enable the TV to correctly install the functions applicable in the country of use.

Environment: Use this option to select either Home or Store mode.

HOME MODE is a power saving mode which reduces the energy used by up to 25% (by reducing the power to the LED/LCD panel).

When in **STORE MODE** the picture will be brighter. An on-screen banner showing the sets functionality will appear on the screen after 2 minutes.

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 are not used.

Win a

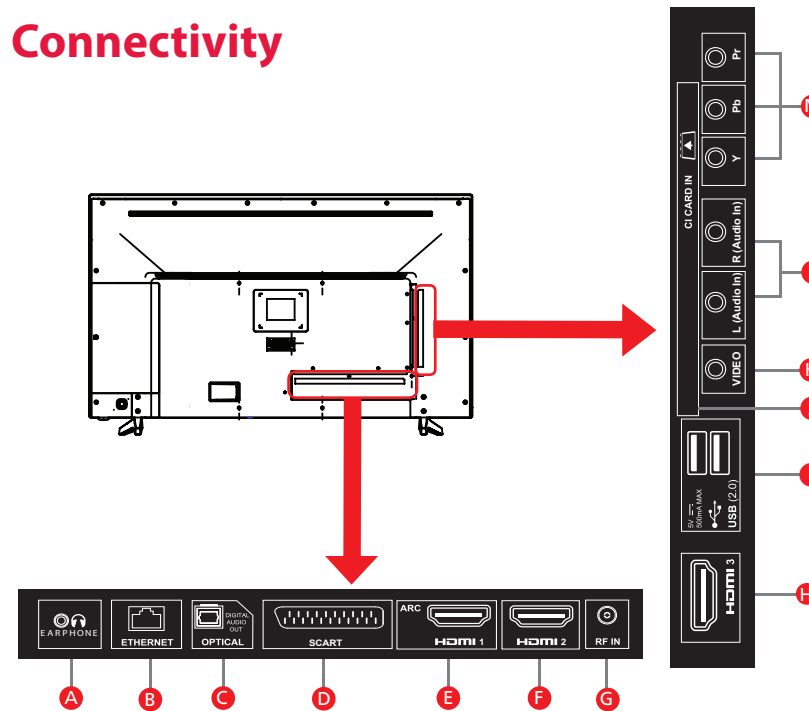
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Connectivity



A EARPHONE	Earphone socket	H HDMI 3	HDMI input
B LAN*	Network connection	I USB x 2	USB port
C Digital audio	Digital optical audio output	J CI card in	Common interface module
D SCART	SCART input	K Video	Composite Video/CVBS input
E HDMI 1 (ARC)	HDMI input	L L/R	L/R Audio shared for Composite Video/CVBS and component/YpBPr
F HDMI 2	HDMI input	M YpBPr	HD input (YpBpr)
G RF IN	RF/TV Aerial Input		

* The Ethernet/LAN port is used for Freeview HD services.