



# Technical Specification

	32EA2K 32EA4K 32EA6K 32EA7K
Energy Efficiency Class (SDR)	E
Power consumption (SDR)	25 W
Screen resolution (pixels)	1366 x 768
Screen Size (diagonal)	81 cm / 32 inches
RF	75 ohm Antenna / Analog / DVB / Satellite
Inputs	3 x HDMI • 2 x USB • 1 x Scart • 1 x Composite/CVBS Video & Component/YPbPr Input • 1 x L/R Audio input for Composite/CVBS & 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 25/40/65W (home mode/standard/max) (<0.5W in Standby)
Dimensions including stand (mm)	730W x 470H x 179D
Net weight (Kgs)	4.6
Wall Mounting	VESA 200 x 100 (mm)

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



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Manufactured under license from Dolby Laboratories. Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.

# SHARP

## Quick Start Set Up Guide

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

### Model Numbers

- 32EA2K
- 32EA4K
- 32EA6K
- 32EA7K

Register your manufacturers guarantee online within 14 days of purchase at [www.registertoday.co.uk/sharp](http://www.registertoday.co.uk/sharp) and enter into a prize draw to



### 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](http://www.umc-uk.co.uk)  
 Email support at: [service@umc-uk.co.uk](mailto:service@umc-uk.co.uk)

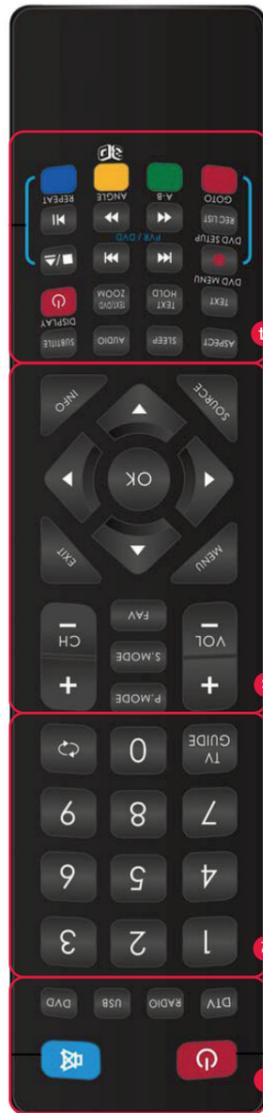
\*Calls to 0330 numbers are charged at standard call rates and are included as part of any bundled minutes with your phone provider. Hours are correct at time of this document being published. Please note these hours are subject to change periodically. Calls to the ROI number are charged at the local call rate.

The telephone opening hours are:  
 Monday to Friday: 8.30am – 6pm  
 Saturday: 9am – 5pm  
 Bank Holidays: 10am – 4pm  
 Closed Christmas and New Years day.



**Sky Remote Code**

If you wish to use your Sky remote to operate the TV's basic functions, you will need a 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.



- Key**
- For models with integrated DVD players
  - For models with PVR Function
  - For models with USB Playback
- STANDBY** - Switch on TV when in standby or vice versa
  - RADIO** - Switch to radio whilst in Freewiew source
  - USB** - Switch to USB source
  - DVD** - Switch to DVD source
  - NUMBER BUTTONS** - 0-9 to select a TV channel directly. TV GUIDE - Opens the 7 day TV Guide (Freewiew mode)
  - TV GUIDE** - To return to the previous channel viewed
  - VOL (+/-)** - To increase / decrease the sound level
  - PMODE** - Scrolls through picture mode options
  - S.MODE** - Scrolls through sound mode options
  - FAV (+/-)** - To increase or decrease the channel being watched
  - MENU** - To display OSD menu
  - EXIT** - To exit all menus
  - (A/V/+/OK)** - Allows you to navigate the on-screen menus and adjust the system setting to your preference
  - SOURCE** - To display the input/source menu
  - INFO** - Press once for now/next channel information.
  - Press twice for programme information about current programme
  - ASPECT** - To switch the screen between the different picture formats
  - SLEEP** - Press repeatedly to cycle through the sleep options
  - AUDIO** - To change the audio language (if available)
  - 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
  - DVD MENU/RECORD** - Access the DVD root menu and USB record function
  - TEXT/DVD ZOOM** - Zoom function for teletext and DVD
  - REPEAT** - To restart the current chapter
  - STOP** - To stop the playback/Eject Disc
  - PAUSE** - To advance forward to the next chapter
  - SKIP** - To stop the playback/Eject Disc
  - SELECT** - To stop the playback/Eject Disc (To EJECT the disc press/hold the **SELECT** button for 4 seconds)
  - FAST FORWARD** - To play in fast forward mode
  - REWIND** - To play in fast rewind mode
  - PAUSE** - To play/pause
  - DVD SETUP/REC LIST** - Opens the 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 a start point, press a second time to set a loop
  - ANGLE** - Select different angles/content on the DVD (if available)
  - REPEAT** - To repeat playback

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 its original box/packaging.



RF Cable

If you don't have the RF cable shown below, then you can purchase one from [www.umc-uk.co.uk/cables](http://www.umc-uk.co.uk/cables) If you are intending to connect your TV to an RF socket in order to receive Freewiew, you will need this cable.

### Additional Accessories



1 x L (left) 1 x R (right)



4 x Stand installation pack

- 1 x Safety Leaflet
- 1 x Remote Control and 2 x AAA Batteries
- 1 x Quick start guide

Included with this TV are the following accessories

## What is included in the box

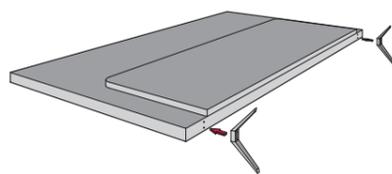
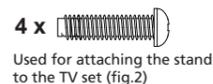
## REMOTE CONTROL

# Setting up the TV set for the first time

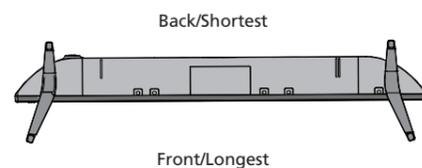
## 1 Fitting the stand

TV panel must be facing downwards.

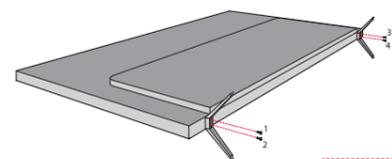
For the stand installation, there is one type of screw provided as shown below. To complete the stand installation you will require a cross head screw driver. Place the TV set on a flat and clean surface with the panel facing downwards to avoid damage.



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



**2** 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.



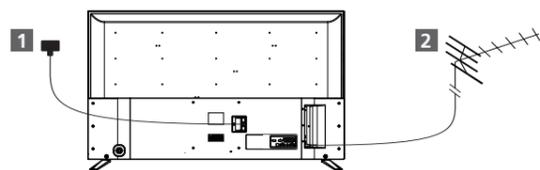
**3** When the stand/feet are in the correct position, secure the feet to the underside of the TV set using 4 screws provided.

## Win a SHARP Soundbar

Register your manufacturers guarantee online within 14 days of purchase at [www.registertoday.co.uk/sharp](http://www.registertoday.co.uk/sharp) and enter into a prize draw to win a Sharp Soundbar. Terms and conditions apply. Online registration only.

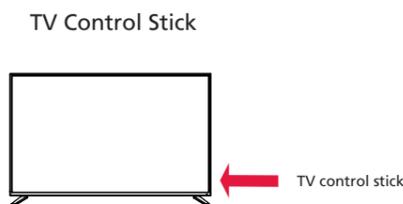


## 2 Connecting your set



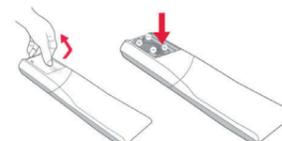
- 1 Connect the TV to your power socket.
- 2 If you wish to use the TV to receive Freeview/Saorview channels, connect the RF input from the TV to your outdoor Digital TV aerial. If you do not wish to receive Freeview/Saorview, skip this step.

## 3 Powering On the TV



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.

## Wall Mounting the TV

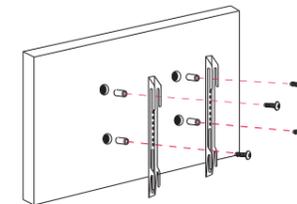


Image for illustration only. For the dimensions of the VESA mounting, please refer to the Technical Specifications section of this document.

- 1 Remove the four screws that are supplied in the wall mounting holes.
- 2 The wall mount can now be easily attached to the mounting holes on the rear of the TV.
- 3 Install the wall mounting bracket to the television as advised by the bracket manufacturer.

The picture shows the use of spacers, which are not applicable to all sets/installations.

## 4 First time installation

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



Once you have decided the options as described below, select Auto Tuning and press OK on the remote control.

**Language:** Select your preferred on-screen display language. This will change the language in which the menus and associated information is displayed in.

**Country:** Select the country which the TV is to be used in.

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

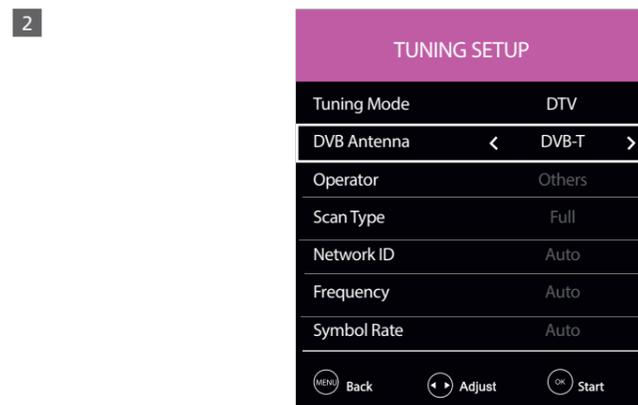
**Home Mode:** Power saving mode which reduces the energy used (by reducing the power to the LED/LCD panel).

**Store Mode:** The picture will be brighter and you can personalise the settings within the picture settings menu (Contrast, Brightness, Colour etc).

**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.

**Auto-Tuning:** Starts the tuning process with the selected parameters.

**Sorting by LCN:** Automatically sorts the channel listing in logical order where main channels on 1, 2, 3, 4, 5 etc will be BBC 1, BBC 2, ITV, Channel 4, Channel 5 etc.



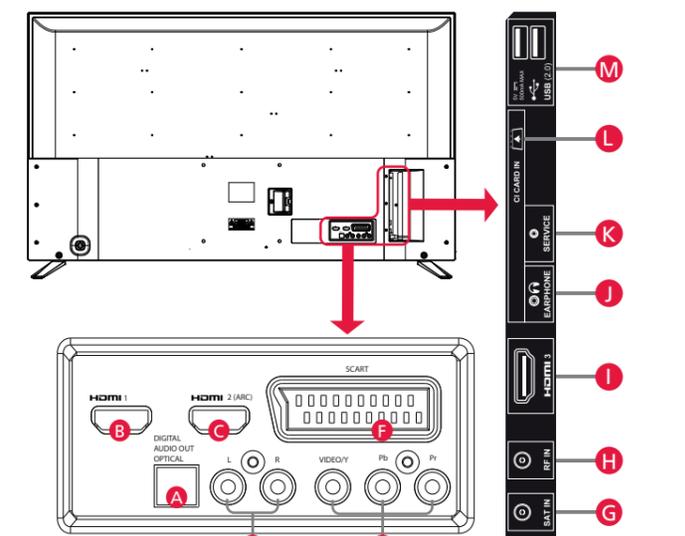
The next screen allows you to choose the tuning mode of the TV.

For normal broadcast TV such as Freeview, the Tuning Mode should be DTV (Digital TV)

Press OK on the remote to begin the tuning process.

The TV will show you a progress indicator displaying which channels have been found.

## Connectivity



<b>A</b>	Digital Audio	Digital Optical Audio Output	<b>H</b>	RF in	RF / TV aerial input
<b>B</b>	HDMI 1	HDMI input	<b>I</b>	HDMI 3	HDMI input
<b>C</b>	HDMI 2	HDMI input (ARC)	<b>J</b>	Earphones	Earphone input
<b>D</b>	L/R	Audio shared for Video/Composite and component/ YPbPr	<b>K</b>	Service Input	Input is used only by service centres
<b>E</b>	Video/YPbPr	Video Input (green) and HD input (Ypbpr)	<b>L</b>	CI card in	Common interface module
<b>F</b>	SCART	SCART input	<b>M</b>	USB 2.0 x2	USB port 2.0
<b>G</b>	SAT IN	Satellite Input			