

Technical Specification

Product fiche

Trademark	Sharp		
Model ID	32BB2I 32BB2IW 32BB3I 32BB4I	32BD3I 32BD2IW 32BD2I 32BB5I	32BF2I 32BF3I 32BF4I 32BF5I
Energy efficiency class	A+		
Visible screen size (diagonal)	81 cm / 32 inches		
On-mode power consumption	31.0 W		
Annual energy consumption *1	45 kWh		
Standby power consumption *2	<0.50 W		
Off mode power consumption	n/a		
Screen resolution	1366 (H) x 768 (V)	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

Additional Technical Information	32BB2I 32BF2I 32BB2IW 32BF3I 32BB3I 32BF4I 32BB4I 32BF5I 32BB5I		32BD2I 32BD2IW 32BD3I
RF	75 ohm Antenna / Analog / DVB		
Inputs	3 x HDMI, 2 x USB, 1 x SCART, 1 x RJ45 LAN/Ethernet, 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 31/45/70W (home mode/standard/max) (<0.5W in Standby)	AC 220V ~ 240V; 50Hz 31/45/80W (home mode/ standard/max) (<0.5W in Standby)	
Dimensions including stand (mm)	730W x 470H x 179D		
Net weight (Kgs)	5.3	5.5	
Wall Mounting	VESA 200 x 100 (mm)		

*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.

SHARP

Quick Start Set Up Guide

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

Model Numbers

32BB2I 32BD3I

32BB2IW 32BF2I

32BB3I 32BF3I

32BB4I 32BF4I

32BB5I 32BF4I

32BD2I 32BF5I

32BD2IW

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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



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.



For models with integrated DVD players.
For models with PVR Function.
For models with USB Playback.

4 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/text 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
REPEAT - To repeat playback
ANGLE - Select different angle of DVD
POINT - To point
A-B - Press once to set point, press a second time to return
GOTO - To go to a specific chapter
of what has been previously recorded
DVD SETUP/REC LIST - Opens up DVD Menu or Opens the list
To play/pause
To play in fast forward mode
To play in fast rewind mode
To stop the playback/Eject Disc
To advance forward to the next chapter
To restart the current chapter
record function
DVD MENU/RECORD - Access the DVD root menu and USB

3 VOL (+/-) - To increase / decrease the sound level
P.MODE - Scrolls through picture mode options
S.MODE - Scrolls through sound mode options
FAV - To display favourite 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 once for now/next channel information
Press twice for programme information about current programme

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

1 MUTE - Mute the sound or vice versa
DTV - Switch to Freeview source
RADIO - Switch to radio whilst in Freeview source
USB - Switch to USB source
DVD - Switch to DVD source



What is included in the box

Accessories
Included with this TV are the following accessories

1 x Safety Leaflet

1 x Remote Control and 2 x AAA Batteries

1 x Quick start guide

1 x Stand installation pack

4 x

1 x L (left)

1 x R (right)



RF Cable



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.

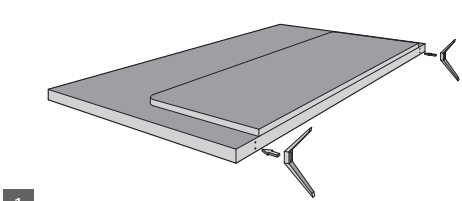
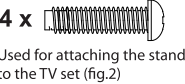
Please save your box/packaging as you will need this in the event of warranty/service repair or support. We are unable to carry out warranty/service if you are unable to package it correctly. The safest way to package your item in the event of warranty/service repair is in it's original box/packaging.

Setting up the TV set for the first time

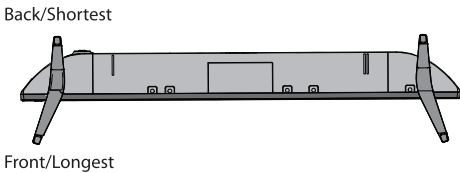
1 Fitting the stand

TV panel must be facing downwards.

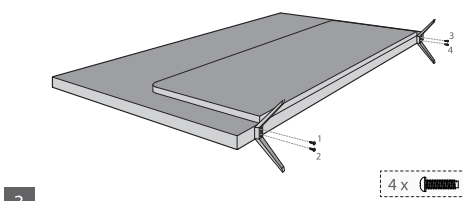
For the stand installation, there is one type of screw provided as shown below. To complete the stand installation you will require a cross head screw driver. Place the TV set on a flat and clean surface with the panel facing downwards to avoid damage.



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

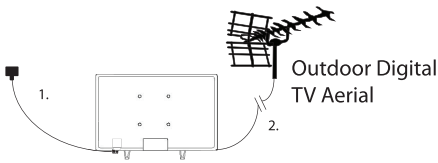


When the stand feet are installed correctly the stand feet will be longest at the front of the TV and shortest at the back with the feet pointing away from each other.



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.

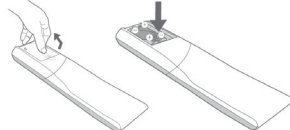
3 Powering On the TV

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.

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Wall Mounting the TV

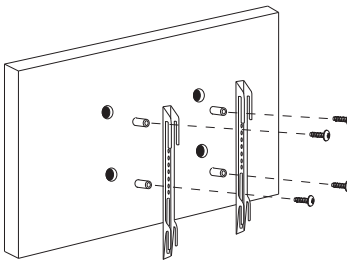


Image for illustration only.

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.

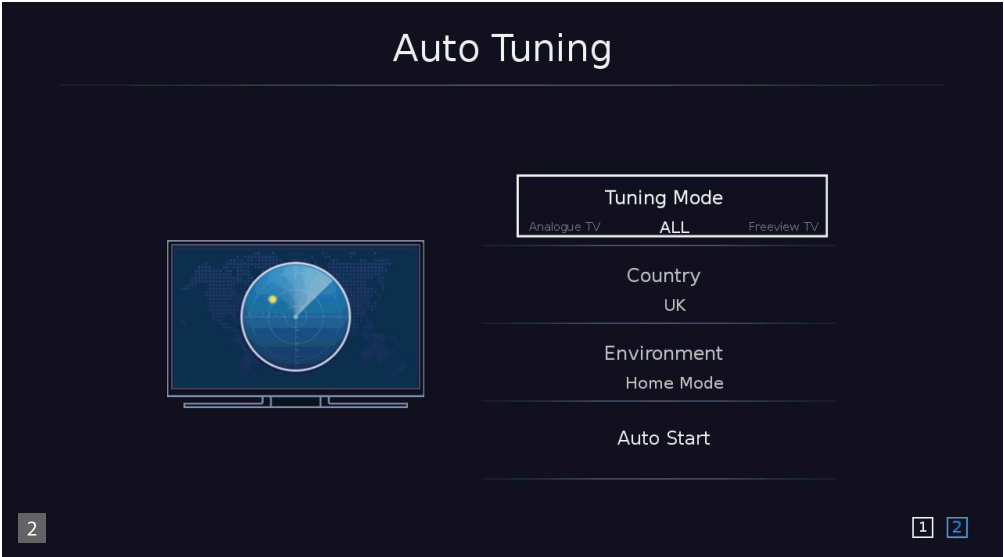
4 First time installation



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.



Screen 2

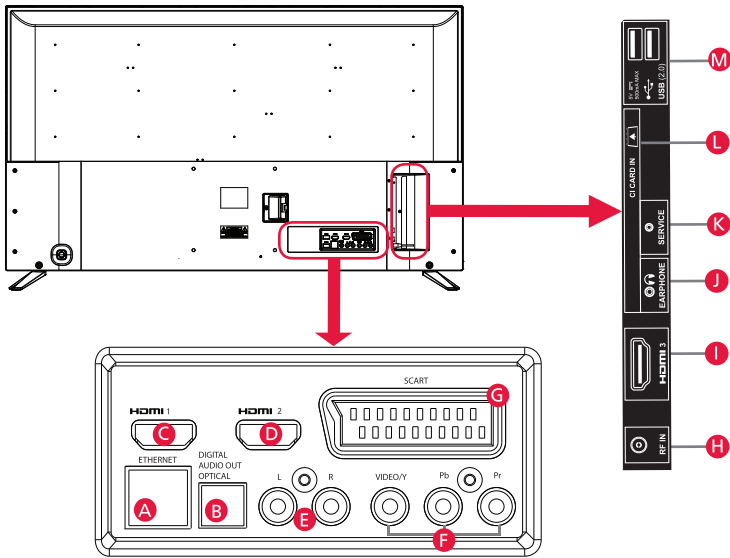
Tuning Mode: Select what you wish to tune via TV's built-in tuner. You can choose from Freeview TV, Analogue TV and ALL (Freeview + Analogue). At the next step, the set will tune in selected option.

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.

Connectivity



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

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