



Technical Specification Product Fiche

Trademark	Sharp
Model ID	32BC2K, 32BC2KW, 32BE2K, 32BE2KW, 32BC3K, 32BC4K, 32BC5K
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)

^{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.

2. When the TV is tarried on	With the remote control/standby button and no	ranedon is active.
	32BC2K 32BC2KW 32BC3K 32BC4K 32BC5K	32BE2K 32BE2KW
RF	75 ohm Antenna	/ Analog / DVB
Inputs	3 x HDMI, 2 x U 1 x RJ45 LAN/Ethernet, 1 x Composite/C 1 x L/R Audio input for Composi	VBS Video & Component/YPbPr Input,
Sound Outputs	1 x Digital Optical Audio out	put, 1 x 3.5mm Headphone
WiFi frequency range	2412 - 24	72 MHz
WiFi transmit power (max)	100 mW	
Speaker*/ Amplifier Watts (RMS)	2×10/2×8	
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 468H x 173D	
Net weight (Kgs)	4.6	4.8
Wall Mounting	VESA 200 x	100 (mm)

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

harman/kardon

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HDMI

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■■Dolby Audio

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

able to access content that requires the upgrade. owners may require you to upgrade PlayReady to access their content. If you decline an upgrade, you will not be should not affect unprotected content or content protected by other content access technologies. Content and/or WMDRM-protected content. If the device fails to properly enforce restrictions on content usage, content owners may require Microsoft to revoke the device's ability to consume PlayReady-protected content. Revocation including copyrighted content. This device uses PlayReady technology to access PlayReady-protected content Content owners use Microsoft PlayReady^{rm} content access technology to protect their intellectual property,

of this technology outside of this product is prohibited without the appropriate license(s) from Microsoft. This product contains technology subject to certain intellectual property rights of Microsoft. Use or distribution

Microsoft PlayReady™

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

aiternative means of searching. comedy, dramas and soaps, etc. Content is made up from recommendations of the major broadcasters and offers an alternative mane of tearchird Freeview Play Explore app features a carousel of genres to select from when searching for programmes, such as sport, TV services such as BBC iPlayer, ITV player, All 4 and My5. The Freeview Play brings together live TV viewing with "catch up"

FreeviewPlay

tuning will be placed in channel positions above 100. For example, 101 (BBC1 HD) 102 (BBC2 HD) etc. Please note that any Freeview HD channels found during

at www.freeview.co.uk. good Freeview coverage area. You can check coverage for your postcode channels, you will need a Digital TV aerial and be in a To receive Freeview channels, in particular Freeview HD - Freeview



See our great range of tested and compatible PVR ready USB memory sticks at You can also pause live TV and rewind/fast forward through your recordings. th recordings from the LV gaine directly onto a PVA ready obbinitionly stra Your TV has a built in Personal Video Recording function, meaning you can set

USB Memory sticks for recording from Freeview TV



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

Additional Accessories

1 x Remote Control & 2 x AAA Batteries

1 x Safety Leaflet

1 x Stand installation pack

1 x Quick Start Guide

Included with this TV are the following accessories: Accessories

What is included in the box

launch the Online Manual, press the [MENU] button and then select Settings>About TV>Help Information>View Online launaM ənilnO



Quick Start Set Up Guide

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

Model Numbers

32BC2K

32BC2KW

32BE2K

32BE2KW

32BC3K 32BC4K

32BC5K

Register your manufacturers guarantee

online within 14 days of purchase at

www.registertoday.co.uk/sharp

and enter into a prize draw to

Win a **SHARP** Soundbar

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 - 6pm. Saturday: 9am – 5pm. Bank Holidavs: 10am - 4pm.

Closed Christmas and New Years day.



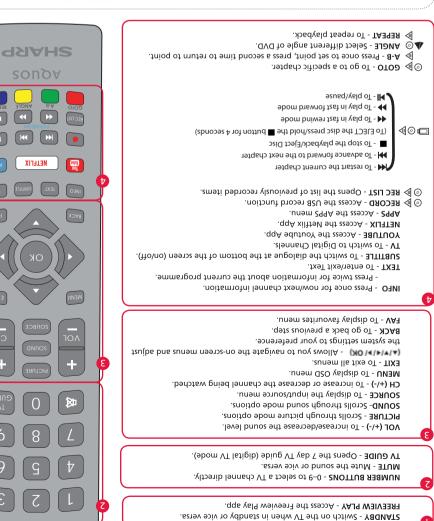


NETFLIX

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need to program it with the code 4170. use your 5ky Q remote to operate the TV's basic functions, you will and you will need to program it with the code 2134. If you wish to functions, you will need a 5ky remote control (Revision 9 or later) If you wish to use your 5ky remote to operate the TV's basic

Sky Remote Code



For models with 3D functions.

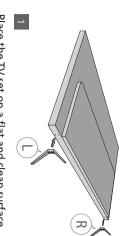
For models with USB Playback. For models with PVR Function. For models with integrated DVD players.

1 Fitting the stand

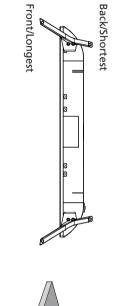
For the stand installation, there is one type of screw provided as shown below. TV panel must be facing downwards.



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



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



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

4× ()

When fitting the feet, the longest part of the foot needs to be at the front of the set. In addition these should be pointing away from each other as shown in the picture above.



damage.

Note: To complete the stand installation you will require a cross head screw driver. Connecting your set

W **Powering On the TV**

TV Control Stick

Outdoor Digital TV Aerial



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

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.

1 Connect the TV to your power socket.

Remote Control: Installing Batteries



Insert the batteries supplied into the remote control and press the standby button to power on the TV.

Nounting the TV

1. Remove the four screws that are supplied

The wall mount can now be easily

attached to the mounting holes on

in the wall mounting holes.



I

Install the wall mounting bracket to the

television as advised by the bracket

the rear of the TV.

Image for illustration only.

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

4 First time installation Basic installation steps are shown below. These may vary slightly depending on model.



Introduction

When the set first turns on, it enters the First Time Installation mode. This can be restarted by restoring the set to default settings in the 'About TV' Menu.

no buttons are pressed on the TV or remote control. (You can change this by pressing the [MENU] button and then selecting Note: In home mode, the TV will switch off automatically after 4 hours in the event that



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.



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 you select another source, 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, press the [MENU] button and then select Settings>Channels



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.



Tune in Channels

Choose to install terrestrial channels now or later.



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.

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, to change this press the [MENU] button and then select Settings > System

Languages

Menu > Language



Set Up Netflix

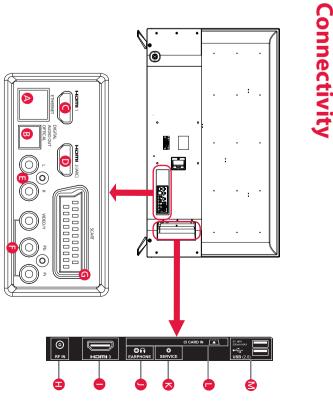
If you have a Netflix account, it can be set up on the television here. Once set up and validated, the First Time Installation returns to the next step.



Support Advice

Information regarding support is displayed for a little while. Tuning continues and a progress bar is shown with the number of channels found indicated below.

If you are picking up signals from more than one transmitter, you will be requested to select your primary and secondary regions.



D	Ethernet/LAN*	Network connection
©	Digital Audio	Digital Optical Audio Output
0	HDMI 1	HDMI input
•	HDMI 2	HDMI input (ARC)
•	L/R	Audio shared for Video/Composite and component/YPbPr
•	Video/YPbPr	Video Input (green) and HD input (Ypbpr)
<u> </u>	SCART	SCART input

CI card in USB 2.0

> Common interface module Input is used only by service centres

USB port 2.0

Service Input

Earphones HDMI 3

Earphone input HDMI input

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