Technical Specification

	32BI2KA 32BI3KA 32BI4KA 32BI5KA 32BI6KA	32BI2KAF 32BI3KAF 32BI4KAF 32BI5KAF 32BI6KAF	40BI2KA 40BI3KA 40BI4KA 40BI5KA 40BI6KA
Energy Efficiency Class (SDR)	F	F	F
Power consumption (SDR)	31 W	31 W	45 W
Screen resolution (pixels)	1366 x 768	1920 x 1080	1920 x 1080
Screen Size (diagonal)	81 cm / 32 inches	81 cm / 32 inches	101 cm / 40 inches
RF	75 ohm Antenna / Analog / DVB / Satellite		
Inputs	3 x HDMI, 2 x USB, 1 x Micro SD card reader, 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 31/45/70W (home mode/standard/max) (<0.5W in Standby)
Dimensions including stand (mm)	730W x 464H x 160D		914W x 575H x 188D
Net weight (Kgs)	4.6		6.8
Wall Mounting	VESA 200 x 100 (mm)		VESA 200 x 200 (mm)

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

SOUND SYSTEM BY
harman/kardon

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HDMI

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

androidtv

Google, Google Play, YouTube, Android TV and other marks are trademarks of Google LLC.

Dolby Audio

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

SHARP
androidtv
Quick Start Set Up Guide

For information on using the TV's features, please refer to the Operating Instructions. (Available online to download.)

Model Numbers

32BI2KA	32BI2KAF	40BI2KA
32BI3KA	32BI3KAF	40BI3KA
32BI4KA	32BI4KAF	40BI4KA
32BI5KA	32BI5KAF	40BI5KA
32BI6KA	32BI6KAF	40BI6KA

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 Holidays: 10am - 4pm

Closed Christmas and New Years day

What is included in the box

Online Manual

To launch the online manual, press the HOME button, select Apps from the Home menu, and select "E-instruction Manual" from the apps list.

Accessories

Included with this TV are the following accessories

1 x Quick Start Guide
1 x Remote Control and 2 x AAA Batteries
1 x Safety Leaflet
1 x Stand installation pack

Additional Accessories

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

RF Cable

Microsoft PlayReady™

This product contains technology subject to certain intellectual property rights of Microsoft. Use or distribution of this technology outside of this product is prohibited without the appropriate license(s) from Microsoft. Content owners use Microsoft PlayReady™ content access technology to protect their intellectual property, including copyrighted content. This device uses PlayReady technology to access PlayReady-protected 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 should not affect unprotected content or content protected by other content access technologies. Content owners may require you to upgrade PlayReady to access their content. If you decline an upgrade, you will not be able to access content that requires the upgrade.

Freeview Play brings live TV together 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.

FreeviewHD

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.

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

Using the remote control

Key

For multimedia playback

STANDBY - Switch on the TV when in standby or vice versa. By long pressing of this button, the set will display a menu offering power down option to energy saving standby mode

SOURCE - To display the input/source menu.

NUMBER BUTTONS - 0-9 to select a TV channel directly.

MUTE - Mute the sound or vice versa.

GUIDE - Opens the 7 day TV guide (digital TV mode).

VOL (+/-) - To increase/decrease the sound level.

The Google Assistant - Use your voice to access entertainment, control smart devices, obtain answers on screen, and more.

HOME - Display the TV Home Menu.

CH (+/-) - To increase or decrease the channel being watched.

MENU - Display LIVE TV menu. This button works only in sources (TV, HDMI, Component, etc.). It will not work in the Home Menu.

INFO - Press once for now/next channel information.

(▲/▼/◄/►/ OK) - Allows you to navigate the on-screen menus and adjust the system settings to your preference.

BACK - To go back a previous step.

EXIT - To exit all menus.

NETFLIX - Access the Netflix App.

Prime video - Access the Prime video App.

Youtube - Access the YouTube App.

Freeview Play - Access the Freeview Play app. service.

MTS - Opens audio track menu.

TEXT - To enter/exit teletext.

SUB - To switch the dialogue at the bottom of the screen (on/off).

TV - To switch to Live TV.

◄◄ - To play in fast rewind mode

►► - To play in fast forward mode

■ - To stop playback

For multimedia playback

COLOUR BUTTONS - Execute corresponding function at that time

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.

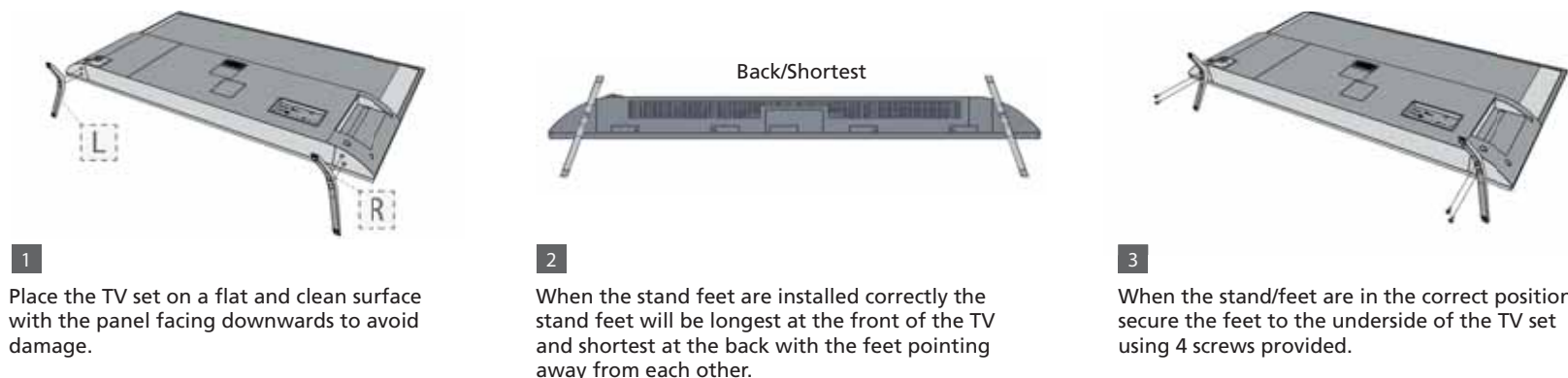# Setting up the TV set for the first time

1 Fitting the stand

The TV panel must be facing downwards.

For the stand installation, there is one type of screw provided as shown below.

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

4 x [screw illustration]

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

Back/Shortest

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.
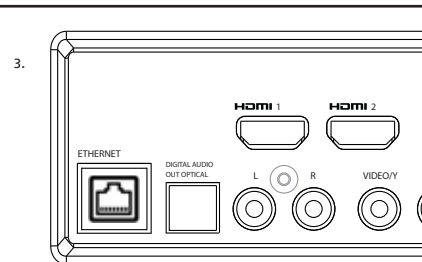
2 Connecting your set

Outdoor Digital TV Aerial

3.

ETHERNET   DIGITAL AUDIO OUT OPTICAL   L   R   VIDEO/Y   HDMI 1   HDMI 2

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) Connect to the internet. Ethernet provides the most stable connection.

3 Powering On the TV

TV Control Stick

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.
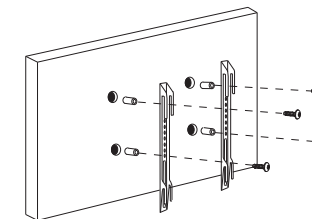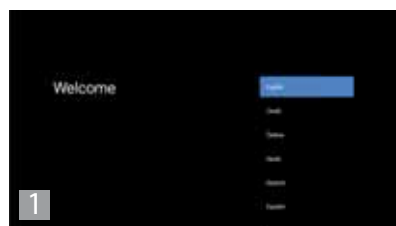
Wall Mounting the TV

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.
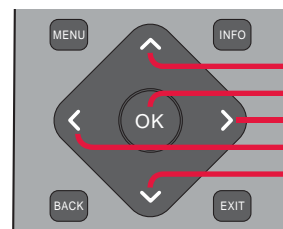3) Install the wall mounting bracket to the television as advised by the bracket manufacturer.

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

Image for illustration only.

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

4 First time installation

Basic installation steps are shown below. These may vary slightly depending on your model. Due to Android software updates, the look and feel of the TV start up procedure and subsequent menus can be subject to chage.

Welcome

1

When the set first turns on, it will ask you to select your preferred on-screen display language. This will change the language in which the menus and associated information is displayed in.

MENU   INFO

OK

BACK   EXIT

- Press to navigate up
- Press to confirm a selection
- Press to navigate right
- Press to navigate left
- Press to navigate down

Android Phone users
During the set-up process, you will be prompted to sign-in to your Google account using your pre-installed "Google" app. This set up process will depend upon which model TV you are setting up. Please ensure you have your account details to hand.

Connectivity

[rear panel diagram with labels N, M, L, K, J, I, H, G on side panel]

ETHERNET   DIGITAL AUDIO OUT OPTICAL   L   R   VIDEO/Y   Pb   Pr   HDMI 1   HDMI 2

A   B   E   F   C   D

5 Pairing the remote

If during the first time installation process the remote was not paired or skipped, then follow the process below to pair your remote with the television.
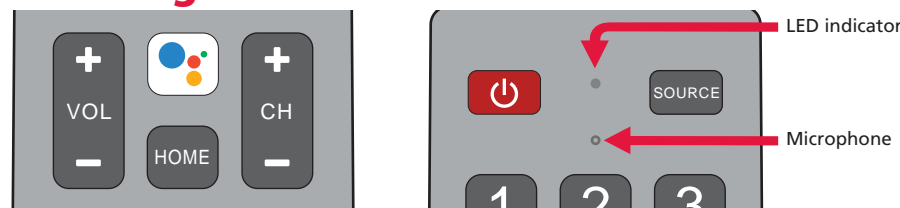
1) Turn the set on.

2) Press the [button] button on the remote control.

3) The LED indicator on the remote will illuminate and the pairing screen will appear on the TV.

4) Now press and hold the "Left" and "Home" buttons on the remote simultaneously.

HOME   MENU   INFO   OK

5) The LED indicator on the remote control will start to flash.

6) Select the detected remote control shown on the screen and press OK.

7) Once paired the pairing screen will disappear.

This process will only need to be carried out if the remote is not paired. Once paired, when the [button] button is pressed it will open the Google Assistant screen on the set and activate voice functionality.

6 The Google Assistant

VOL   CH   HOME

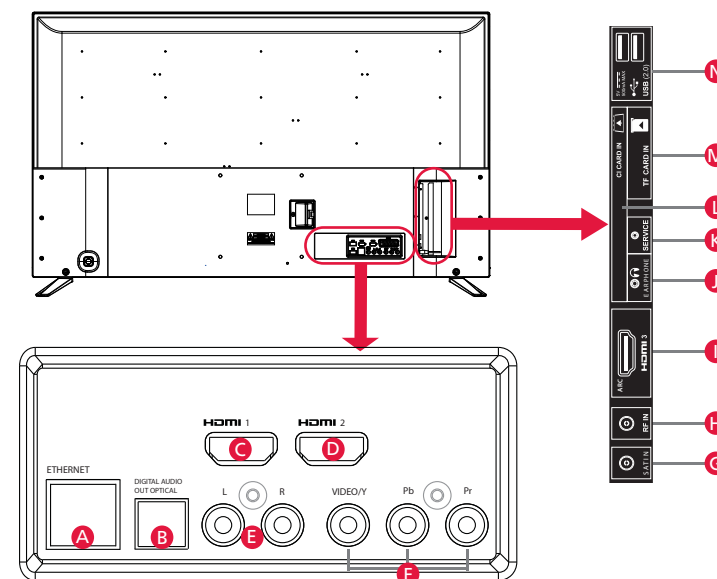POWER   SOURCE   LED indicator   Microphone

1   2   3

Using the Google Assistant with your voice

Remote controls with the Google Assistant have a Google Assistant dedicated button and a built-in microphone. To use this feature with the Google Assistant remote control, follow the instructions as below.

1) Before using the Google Assistant, you will need to pair the remote. Please follow step 5 of this guide to pair your remote to enable the Google Assistant.

2) Press the [button] button. The LED indicator on the remote control will illuminate.

3) Wait for the on-screen message from the Google Assistant, then speak into the microphone. A good rule of thumb is to have the microphone positioned about 15-30 centimetres away from your mouth.

By speaking into the microphone, you can search for various content or control your connected smart home devices. Speech examples may be displayed on the television screen depending on your model.

A Ethernet/LAN*	Network Connection	**H** RF In	RF / TV Aerial input
B Digital Audio	Digital Optical Audio Output	**I** HDMI 3	HDMI Input (ARC)
C HDMI 1	HDMI Input	**J** Earphones	Earphones Input
D HDMI 2	HDMI Input	**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** TF Card In	Micro SD Card Input
G SAT In	Satellite Input	**N** USB 2.0	USB 2.0 input x2

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