# TOSHIBA

Toshiba 65 X98 Series Operating Instructions Manual

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55/65 X98 Series

# OPERATING INSTRUCTIONS TOSHIBA



## Troubleshooting

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#### Summary of Contents for Toshiba 65 X98 Series

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#### Page 3: Environmental Information

Environmental Information This television is designed to be environment friendly. To reduce energy consumption, you can follow these steps: If you set the Energy Saving to Minimum or Medium the TV will reduce the energy consumption accordingly. If you like to set the OLED Luminance to a fixed value set as Custom and adjust the OLED Luminance (located under the Energy Saving setting) manually using Left or Right buttons on the remote.

#### Page 4: Ultra Hd (Uhd)

• It will take about 6 minutes. In order not to interrupt Ultra HD (UHD) the operation it is recommended to wait until the TV supports Ultra HD (Ultra High Definition - also operation is completed. known as 4K) which provides resolution of  $3840 \times \cdots$ 

#### Page 5: Standby Notifications

In this case OLED Panel Noise Clean operation The joystick allows you to control the Volume / will be performed when next time the TV is switched Programme / Source and Standby-On functions of into standby mode. the TV. • This operation can be performed manually using Note: The position of the joystick may differ depending on the model.

<u>Page 6</u> you can add it to the Home menu. Same way you can Start early: You can set recording timer's starting delete or change the position of any item in the Home time to start earlier by using this setting. menu. Press the Down direction button and select the End late: You can set recording timer's end time to delete or move icon and press OK.

#### Page 7: Inserting The Batteries Into The Remote

and Enhanced options are affecting the colour settings of the selected HDMI source. To be able to watch 4K or HDR/HLG images from an HDMI source related source setting should be set as Enhanced if the connected device is compatible with HDMI 2.0 and subsequent versions.

#### Page 8: Remote Control

Remote Control Standby: Switches On / Off the TV Source: Shows available broadcast and content sources Numeric buttons: Switches the channel, enters a number or a letter in the text box on the screen. Language: Switches among sound modes (analogue TV), displays and changes audio/subtitle language and turns subtitles on or off (digital TV, where available) Menu: Displays TV menu...

#### Page 9: Remote Control- 2 (Optional)

Remote Control- 2 (optional) Standby: Switches On / Off the TV Menu: Displays TV menu Volume +/- Guide: Displays the electronic programme guide Directional buttons: Helps navigate menus, content etc. and displays the subpages in TXT mode when pressed Right or Left OK: Confirms user selections, holds the page (in TXT mode), views Channels menu (DTV mode) Back/Return: Returns to previous screen, previous...

#### Page 10: Connections

Connections To enable PC/YPbPr audio, you will Connector Type Cables Device need to use the back audio inputs with a YPbPr/PC audio cable for audio connection. When using the wall mounting kit (available from Connection a third party in the market, if not (bottom) supplied), we recommend that you plug all your cables into the back of...

#### Page 11: Switching On/Off

and not displayed. If you have any questions, Switching On/Off complaints or comments regarding this privacy To Switch the TV On policy or its enforcement, please contact by email at Connect the power cord to a power source such as a smarttvsecurity@vosshub.com.

#### Page 12: Media Playback Via Usb Input

satellite search is performed some settings should be While formatting USB hard drives which have made. Antenna Type menu will be displayed first. You more than 1TB (Tera Byte) storage space you may can select Antenna Type as Direct, Single Satellite experience some problems in the formatting process.

#### Page 13: Media Browser

Some stream packets may not be recorded because selection) during the First Time Installation use the PIN that you have defined. of signal problems, as a result sometimes videos may freeze during playback. IMPORTANT: Formatting your USB drive will erase Record, Play, Pause, Display (for playlist dialogue) keys ALL the data on it and it's file system will be converted can not be used when teletext is on.

#### Page 14: Followme Tv

Custom Boot Up Logo between the TV and an audio system (A/V receiver or speaker system). You can personalize your TV and see your favourite image or photo on the screen each time your TV boots When ARC is active, the TV does not mute its other up.

#### Page 15: Settings Menu Contents

Settings Menu Contents Picture Menu Contents You can change the picture mode to suit your preference or requirements. Picture mode can be set to one of these options: Cinema, Game(optional), Sports, Dynamic and Natural. Mode Dolby Vision Modes: If Dolby Vision content is detected Dolby Vision Dark and Dolby Vision Bright picture mode options will be available instead of Cinema and Natural modes.

<u>Page 16</u> Sets the notification appearance preference for Dolby Vision contents. When set as On, Dolby Vision Dolby Vision logo will be displayed on the lower right side of the screen when Dolby Notification Vision content is detected. PC Position Appears only when the input source is set to VGA/PC. Autoposition Automatically optimizes the display.

<u>Page 17</u> Sound Menu Contents Volume Adjusts the volume level. Equalizer Selects the equalizer mode. Custom settings can be made only when in User mode. Balance Adjusts whether the sound comes from the left or right speaker. Sets headphone volume. Headphone Please ensure before using headphones that the headphone volume is set to a low level, to prevent damage to your hearing.

<u>Page 18</u> Network Menu Contents Network Type Disable the network connection or change the connection type. Scan Wireless Start a search for wireless networks. This option will be available if the Network Type Networks is set as Wireless Device. If your modem/router device has WPS, you can directly connect to it using this option. Press WPS on your Highlight this option and press OK.

<u>Page 19</u> System Menu Contents Conditional Access Controls conditional access modules when available. Language You may set a different language depending on the broadcaster and the country. Manage your privacy privileges for smart TV related applications. Press OK to enter Privacy Settings (\*) the menu and set according to your preferences.

<u>Page 20</u> This setting configures the power up mode preference. Last State and Standby options Power Up Mode are available. Virtual Remote Enable or disable the virtual remote feature. With this setting you can enable and disable CEC functionality completely. Press Left or Right button to enable or disable the feature.

#### Page 21: General Tv Operation

TV. You can change the default PIN of the CI CAM General TV Operation using this option. Using the Channel List Note: Default PIN could have been set to 0000 or 1234. If you have defined the PIN(is requested depending on the country The TV sorts all stored stations in the channel list.

#### Page 22: Teletext Services

Press Back/Return button to use available tab options. Teletext Services Highlight Filter tab and press OK to see the filtering Press the Text button to enter. Press again to activate options. To change the layout highlight Timeline mix mode, which allows you to see the teletext page Schedule and press OK.

#### Page 23: Troubleshooting & Tips

Troubleshooting & Tips PC Input Typical Display Modes will not turn on The following table is an illustration of some of the typical video display modes. Your TV may not support Make sure the power cord is plugged in securely to a all resolutions.

#### Page 24: Av And Hdmi Signal Compatibility

AV and HDMI Signal Compatibility Source Supported Signals Available SECAM Back AV NTSC4.43 NTSC3.58 480i, 480p 60Hz 576i, 576p 50Hz YPbPr 720p 50Hz,60Hz 1080i 50Hz,60Hz 480i 60Hz 480p 60Hz 576i, 576p 50Hz 720p 50Hz,60Hz 1080i 50Hz,60Hz 24Hz, 25Hz, 1080p 30Hz, 50Hz, HDMI 60Hz...

#### Page 25: Supported File Formats For Usb Mode

Supported File Formats for USB Mode Video File Formats Video Codec Resolution Bit Rate Container MPEG program stream (.DAT, .VOB, .MPG, .MPEG), MPEG MPEG1/2 transport stream (.ts, .trp, .tp), MP4 (.mp4, .mov), 3GPP (.3gpp, .3gp), AVI (.avi), MKV (.mkv), ASF (.asf) MPEG program stream (.MPG, .MPEG), MP4 (.mp4, .mov), 1080Px2@30fps, MPEG4...

#### Page 26: Subtitle File Formats

Audio Codec Sample rate Bit Rate Container AAC (.aac), AVI (.avi), Matroska (.mkv, .mka), 3GPP (.3gpp, .3gp), MP4 (.mp4, .mov, m4a), MPEG transport stream (.ts, .trp, AAC, HEAAC 8KHz  $\sim$  48KHz .tp), MPEG program stream (.DAT, .VOB, .MPG, .MPEG), FLV (.flv), RM (.ra) 128bps  $\sim$  8KHz  $\sim$  48KHz...

#### Page 27: Supported Dvi Resolutions

Supported DVI Resolutions When connecting devices to your TV's connectors by using DVI converter cable(DVI to HDMI cable - not supplied), you can refer to the following resolution information. 72Hz 75Hz 56Hz 60Hz 66Hz 70Hz 640x480 800x600 1024x768 1280x768 1280x960 1360x768 1366x768 1280x1024...

#### Page 28: Connectivity

Internet Speed Test Connectivity Highlight Internet Speed Test and press the OK Wired Connectivity button. TV will check the internet connection bandwidth To Connect to a Wired Network and display the result when complete. • You must have a modem/router connected to an Advanced Settings active broadband connection.

#### Page 29: Wake On

• The Wireless feature of the TV supports 802.11 a,b,g Afterwards, connect your mobile device to the router and & n type modems. It is highly recommended that you then activate the sharing software on your mobile device. should use the IEEE 802.11n communication protocol Then, select files that you want to share with your TV.

#### Page 30: Wireless Display

Image transfer and audio streaming Wireless Display You can also use Bluetooth connection to transfer Wireless Display is a standard for streaming video and images or stream audio from your mobile device to sound content by Wi-Fi Alliance. This feature provides your TV.

#### Page 31: Using Audio Video Sharing Network Service

Connection is Slow 2. Connect to a Wired or Wireless Network See the Wired/Wireless Connectivity chapters for See the instruction book of your wireless modem to detailed

configuration information. get information on the internal service area, connection speed, signal quality and other settings. You need to have 3.

#### Page 32: Freeview Play Platform

Name and Address, highlight OK and press the OK Freeview Play Platform button to add. Whilst you are on the site you wish to Freeview Play platform provides catch-up TV and add to the Speed Dial list, highlight the Vewd button On Demand services.

#### Page 33: Hbbtv System

Figure a: Start bar application HBBTV System HbbTV (Hybrid Broadcast Broadband TV) is a new industry standard that seamlessly combines TV services delivered via broadcast with services delivered via broadband and also enables access to Internet only services for consumers using connected TVs and set- top boxes.

#### Page 34: Smart Center

EPG information may take a while depending on your Smart Center network and web service quality. Smart Center is a mobile application running on iOS Note: Internet connection is required for WEB based EPG and Android platforms. With your tablet or phone, informations.

<u>Page 35</u> Mobile Device based on Android or iOS platform FollowMe TV Feature (if available) (Android OS 4.0 or higher; IOS 6 or higher version) Tap on the FOLLOW ME TV widget located at the bottom left of the screen of your mobile device to Smart Center app. (to be found on online change the layout for FollowMe TV feature.

#### Page 36: Alexa Ready Feature (Optional)

Example Commands Alexa Ready Feature (optional) Here are some of the commands that you'll be able Alexa is Amazon's cloud-based voice service available give to your Alexa-enabled TV: on many voice controlled assistant devices. Your TV is compatible with and ready to be utilized with Alexa Command Function devices.

This manual is also suitable for:

55 x98 series