



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for PANASONIC TX-P42X60B. You'll find the answers to all your questions on the PANASONIC TX-P42X60B in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual PANASONIC TX-P42X60B  
User guide PANASONIC TX-P42X60B  
Operating instructions PANASONIC TX-P42X60B  
Instructions for use PANASONIC TX-P42X60B  
Instruction manual PANASONIC TX-P42X60B

English

**Panasonic**

Model No.  
TX-P42X60B  
TX-P50X60B

Operating Instructions  
Plasma Television

**VIERA**

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Thank you for purchasing this Panasonic product.  
Please read these instructions carefully before operating this product and  
retain them for future reference.  
The images shown in this manual are for illustrative purposes only.

TQ80E2328U-1



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**Manual abstract:**

@@The images shown in this manual are for illustrative purposes only. @@@@Notice for DVB / Data broadcasting This TV is designed to meet the standards (as of August, 2012) of digital services. □ Not all the features are available depending on the country, area, broadcaster, service provider and network environment. □ The compatibility with future services is not guaranteed. □ Check the latest information on the available services at the following website. <http://panasonic.net/viera/support> This product is licensed under the AVC patent portfolio license for the personal and non-commercial use of a consumer to (i) encode video in compliance with the AVC Standard ("AVC Video") and/or (ii) decode AVC Video that was encoded by a consumer engaged in a personal and non-commercial activity and/or was obtained from a video provider licensed to provide AVC Video. No license is granted or shall be implied for any other use. Additional information may be obtained from MPEG LA, LLC. Panasonic does not guarantee operation and performance of peripheral devices made by other manufacturers; and we disclaim any liability or damage arising from operation and/or performance from usage of such other maker's peripheral devices.

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**Safety Precautions** To help avoid risk of electrical shock, fire, damage or injury, please follow the warnings and cautions below: □ Mains plug and lead Warning If you detect anything unusual, immediately switch off the mains supply switch and remove the mains plug. □ This TV is designed to operate on AC 220-240 V, 50 / 60 Hz. □ Insert the mains plug fully into the socket outlet. 2 □ Ensure that the mains plug is easily accessible. □ Disconnect the mains plug when cleaning the TV.

□ Do not touch the mains plug with wet hands. □ Do not damage the mains lead. □ Do not place a heavy object on the lead. □ Do not place the lead near a □ Take care Warning □ Do not remove covers and never modify the TV yourself as live parts are accessible when they are removed. There are no user serviceable parts inside. □ Do not expose the TV to rain or excessive moisture. This TV must not be exposed to dripping or splashing water and objects filled with liquid, such as vases, must not be placed on top of or above the TV. □ Do not insert foreign objects into the TV through the air vents. □ Do not use an unapproved pedestal / mounting equipment. Be sure to ask your local Panasonic dealer to perform the setup or installation of approved wallhanging brackets.

□ Do not apply strong force or impact to the display panel. □ Do not place the TV on sloped or unstable surfaces, and ensure that the TV does not hang over the edge of the base. □ Do not expose the TV to direct sunlight and other sources of heat. high temperature object. □ Do not pull on the lead. Hold onto the mains plug body when disconnecting the plug. □ Do not move the TV with the lead plugged into a socket outlet. □ Do not twist the lead, bend it excessively or stretch it. • Do not use a damaged mains plug or socket outlet. □ Ensure the TV does not crush the mains lead.

□ Do not use any mains lead other than that provided with this TV. □ Ensure the earth pin on the mains plug is securely connected to prevent electrical shock. □ An apparatus with CLASS I construction shall be connected to a mains socket outlet with a protective earth connection. **IMPORTANT: THE MOULDED MAINS PLUG FOR YOUR SAFETY, PLEASE READ THE FOLLOWING TEXT CAREFULLY.** This TV is supplied with a moulded 3-pin mains plug for your safety and convenience.

a 10 amp fuse is fitted in this mains plug. Shall the fuse need to be replaced, please ensure that the replacement fuse has a 10 amp rating and that it is approved by ASTA or BSI to BS1362. Or the BSI mark on Check for the ASTA mark the fuse body. If the mains plug contains a removable fuse cover, you must ensure that it is refitted when the fuse is replaced. If you lose the fuse cover, the mains plug must not be used until a replacement cover is obtained.

A replacement fuse cover may be purchased from your local dealer. Do not cut off the mains plug. Do not use any other type of mains lead except the one supplied with this TV. The supplied mains lead and moulded plug are designed to be used with this TV to avoid interference and for your safety. If the socket outlet in your home is not suitable, get it changed by a qualified electrician. If the plug or mains lead becomes damaged, purchase a replacement from an authorised dealer. **wARNING: THIS TV MUST BE EARTHED.** How to replace the fuse: Pull out the fuse cover with a screwdriver and replace the fuse. To prevent the spread of fire, keep candles or other open flames away from this product at all times □ Dangerous part / Small object Warning □ This product contains possibly dangerous parts such as plastic bags, that can be breathed in or swallowed by young children accidentally. Keep these parts out of reach of young children.

□ Pedestal Warning □ Do not disassemble or modify the pedestal. Caution □ Do not use any pedestal other than the one provided with this TV. □ Do not use the pedestal if it becomes warped or physically damaged. If this occurs, contact your nearest Panasonic dealer immediately. □ During setup, make sure that all screws are securely tightened. □ Ensure that the TV does not suffer any impact during installation of the pedestal. □ Ensure that children do not climb onto the pedestal. □ Install or remove the TV from the pedestal with at least two people. □ Install or remove the TV by the specified procedure. 3 □ Ventilation Caution Allow sufficient space around the TV in order to help prevent excessive heat, which could lead to early failure of some electronic components.

Minimum distance: 10 10 10 7 □ When not in use for a long time Caution This TV will still consume some power even in the Off mode, as long as the mains plug is still connected to a live socket outlet. □ Remove the mains plug from the wall socket when the TV is not in use for a prolonged period of time. □ Excessive volume Caution □ Do not expose your ears to excessive volume from the headphones. irreversible damage can be caused. □ If you hear a drumming noise in your ears, turn down the volume or temporarily stop using the headphones.

(cm) □ Ventilation should not be impeded by covering the ventilation openings with items such as newspapers, tablecloths and curtains. □ Whether you are using a pedestal or not, always ensure the vents at the bottom of the TV are not blocked and there is sufficient space to enable adequate ventilation.



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□ Battery for the Remote Control Caution □ Incorrect installation may cause battery leakage, corrosion and explosion. □ Replace only with the same or equivalent type. □ Do not mix old and new batteries.

□ Do not mix different battery types (such as alkaline and manganese batteries). □ Do not burn or break up batteries. □ Do not expose batteries to excessive heat such as sunshine, fire or the like. □ Make sure you dispose of batteries correctly. □ Moving the TV Caution Before moving the TV, disconnect all cables. □ The TV is heavy. Move the TV with at least two people. Support as shown to avoid injury by the TV tipping or falling. □ Transport only in upright position. Transporting the TV with its display panel facing upwards or downwards may cause damage to the internal circuitry.

7) Ferrite core for USB cable 42-inch model (Middle size) (p. 21) Use the Ferrite cores to comply with the EMC standard. operating Instructions Production Registration Leaflet □ Accessories may not be placed all together. Take care not to throw them away unintentionally. 4 Assembling / Removing the pedestal Assembly screw (4) (silver) Assembly screw (4) (black) Pole (2) L Base R M5 × 18 M5 × 30 □ Assembling the pedestal A A C - R C - L 1 B D 2 3 Removing the pedestal from the TV Be sure to remove the pedestal in the following way when using the wall-hanging bracket or repacking the TV. 1 Remove the assembly screws from the TV. 2 Pull out the pedestal from the TV. 3 Remove the assembly screws from the poles. Connections □ External equipment and cables shown are not supplied with this TV. □ Ensure that the unit is disconnected from the mains socket before attaching or disconnecting any leads.

□ Check the type of terminals and cable plugs are correct when connecting. □ Always use a fully wired SCART or HDMI cable. □ Keep the TV away from electronic equipment (video equipment, etc. ) or equipment with an infrared sensor. Otherwise, distortion of image / sound may occur or operation of other equipment may be interfered.

□ Also read the manual of the equipment being connected. 7) 9 ETHERNET 4 1 5 9 8 2 6 3 7 5 Basic connections Mains lead and aerial □ DVB, Analogue Terrestrial aerial RF cable Mains lead (supplied) □ Mains lead To remove from the TV: tabs AC 220-240 V 50 / 60 Hz Push until both side tabs click Make sure that the mains lead is securely fixed. Press both tabs and pull on mains connector to release AV devices □ DVD Recorder / VCR TV DVD Recorder / VCR RF cable Terrestrial aerial SCART cable RF cable □ DVD Recorder / VCR and Satellite receiver TV Satellite receiver HDMI cable Terrestrial aerial SCART cable RF Cable RF cable DVD Recorder / VCR SCART cable RF Cable 6 Other connections □ DVD player TV (COMPONENT equipment) (Listening) DVD Player (Viewing) □ Camcorder / Game equipment (VIDEO equipment) TV (Listening) Camcorder (Viewing) Game equipment □ Amplifier (to listen with speakers) TV HDMI cable Amplifier with speaker system External equipment (DVD Player, etc. ) □ Use HDMI2 for connecting an amplifier.

This connection is applicable when using an amplifier that has ARC (Audio Return Channel) function.

As for an amplifier without ARC function, use DIGITAL AUDIO. □ To enjoy the sound from the external equipment in multi-channel sound (e. 1ch), connect the equipment to the amplifier. For the connections, read the manuals of the equipment and amplifier. □ Headphones TV Less than 10 cm (M3 stereo mini plug) Ferrite core - Small size (supplied) Installing the Ferrite core □ To adjust volume [Headphone Volume] (p. 16) Pull back the tabs (in two places) Wind the cable twice Close 7 □ Common Interface TV CI module □ If a smart card and a CI module come as a set, first insert the CI module, then insert the smart card into the CI module. □ Insert the module in the correct direction. □ Normally encrypted channels will appear. (The viewable channels and its features depend on the CI module. ) If encrypted channel does not appear [Common Interface] (p.

18) □ There might be some CI modules in the market with older firmware versions that do not work fully interoperable with this new CI+ v1. 3 TV. In this case, please contact your content provider. □ For more information, read the manual of the CI module, or check with the content provider. Types of connectable equipment to each terminal Terminal AV2 DIGITAL AUDIO Features AV1 COMPONENT VIDEO HDMI 1 - 2 To record / play back videocassettes / DVDs (VCR / DVD Recorder) To watch satellite broadcasts (Set top box) To watch DVDs (DVD Player) To watch camcorder images (Video camera) To play games (Game equipment) To use amplifier with speaker system VIERA Link : Recommended Connection \* Use HDMI2 for connecting an amplifier. This connection is applicable when using an amplifier that has ARC (Audio Return Channel) function. \* Identifying Controls Indicator / Control panel □ When pressing 4, 5, 6 buttons, the control panel guide appears on the sTV will automatically go into Standby mode when no operation is performed for 4 hours if [Auto Standby] in the Timer Menu is set to [On]. □ The TV will automatically go into Standby mode when no signal is received and no operation is performed for 10 minutes if [No signal Power off] in the Timer Menu is set to [On]. Encrypted channel ( ) / TV mode ( , ) Programme Current time Programme Start / Finish time (DVB) Channel number, etc. (Analogue) Progress time indicator of the selected programme (DVB) [All DVB Channels], [All Analogue Channels] or [Favourites] 1 to 4 (p.

19) □ To switch (DVB) (blue) Aspect Change the aspect ratio (image size) \*Features available / Message meanings [Mute] Sound mute on [Bad signal] Poor TV signal quality [Dolby D+], [Dolby D], [HE-AAC] Audio track [Auto]: The best ratio is selected automatically according to the "Aspect Control Signal" (p. 26). [16:9]: Directly displays the image at 16:9 without distortion (anamorphic). [14:9]: Displays the image at the standard 14:9 without distortion. [Just]: Displays a 4:3 image full-screen.

Stretching is only noticeable at the left and right edges. [4:3]: Displays the image at the standard 4:3 without distortion. Stretching is only noticeable at the left and right edges. □ For HD (High definition) signals [Sidecut Zoom]: Displays a 16:9 letterbox (anamorphic) image full-screen without distortion. □ For HD (High definition) signals Note □ Aspect mode can be memorised separately for SD (Standard definition) and HD (High definition) signals.

□ Aspect cannot be changed in teletext service. [Also in ] Same programme available as HD broadcast [AD] Audio Description service available [STTL] Subtitle service available [TEXT] Text service available [Multi Audio] Multiple audio available [Stereo], [Mono], [NICAM] Audio mode 1 - 90 Off Timer remaining time □ To confirm another tuned channel name □ To watch the channel listed in the banner 11 □ Information on the next programme (DVB) □ To hide □ Extra information (DVB) (Press again to hide the banner) Viewing Text Text services are the text information provided by the broadcasters.



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The features may vary depending on the broadcasters. □ The availability of text services for a programme is indicated by [TEXT] in the information banner. Depending on the broadcaster, the digital text (MHEG) services may not be available. In this case, the operation of the text services may be the same as the analogue teletext services. □ To set display timeout [Banner Display Timeout] (p. 18) Note □ [AD], [STTL], [TEXT], [Multi Audio] indications are displayed as available on particular programmes, but may not be available for all individual programmes being broadcast. Display the extra information to confirm availability of these functions. Digital text (MHEG) When you switch to a digital text service, the images you see can contain graphics and text, laid out and controlled in a manner decided by the broadcaster.

1 Select DVB 2 Switch to Text service Watching External Inputs Connect the external equipment (VCRs, DVD equipment, etc.) and you can watch through the input. □ How to operate services In all cases, it is possible to navigate the pages using buttons on the remote control, but because the commands available must apply to all manufacturers of digital equipment, some on-screen commands may not correspond exactly to the remote control buttons. □ Select, go □ Symbol: 1 Turn the TV on When connecting with SCART or HDMI Receives input signals automatically when playback starts. If input mode is not switched automatically and Perform □ Check the setup of the equipment. □ Back key □ Coloured characters Coloured button □ When options with numbers are displayed 2 Display the input selection menu □ To exit from Text service 3 Select the input mode connected to the equipment Input Selection HDMI1 HDMI2 AV1 AV2 TV select watch □ You can also select the input by pressing the AV button repeatedly. □ To switch between [COMPONENT] and [VIDEO] in [AV2], use left and right cursor button. Note □ As soon as you switch to a digital channel with links to a text service, software is downloaded in the background to enable the text function. This means that when switching to a digital channel, you should wait for approximately 5 seconds before pressing the TEXT button - this will allow the software to download. If you press the TEXT button before download is complete, it will be ignored and you will have to press the TEXT button again when the download is complete.

□ While navigating text services, you will find there is a short delay when moving between pages while the page downloads. There is often a prompt shown on the page (for example "Loading") to let you know that this is happening. 12 Analogue teletext What is FASTEXT mode? In FASTEXT mode, four differently coloured subjects are situated at the bottom of the screen. To access more information about one of these subjects, press the appropriate coloured button. This facility enables fast access to information on the subjects shown.

what is List mode? In List mode, four differently coloured page numbers are situated at the bottom of the screen. Each of these numbers can be altered and stored in the TV's memory. □ To change mode [Teletext] (p. 18) FULL / TOP / BOTTOM (green) (TOP) (BOTTOM) Normal (FULL) Store frequently viewed pages Store frequently viewed pages in the colour bar (List mode only) □ If you use Subtitles, do not change number on blue button. As page is displayed (Corresponding coloured button) press and hold 1 Switch to Teletext □ Displays the index page (content varies depending on the broadcasters). 2 Select the page up down Coloured button (Corresponds to the colour bar) □ To change stored pages 1. Press the coloured button you want to change. 2. Enter new page number with numeric buttons. □ To adjust contrast (Press three times) View sub page View sub page (Only when Teletext is more than one page) □ The number of sub pages varies depending on the broadcasters (up to 79 pages). □ It may take some time for searching, during which time you can watch TV. □ To return to TV □ To view specific sub page View in multi window □ Operations can be made only in teletext screen. Select [Picture and text] On or Off (Press twice) (blue) Enter the 4-digit number Example: P6 Watch TV while waiting for update View the TV picture while searching for a teletext page Teletext automatically updates itself when new information becomes available. (yellow) Changes to TV screen temporarily (You cannot change the channel. (red) Subtitles Call up the page stored on the blue button (List mode) □ Factory setting is "P888" (subtitle service) on the blue button.

Appears when updating is completed View the updated page (yellow) □ The news page provides a function that indicates arrival of the latest news ("News Flash"). 13 Using TV Guide TV Guide - Electronic Programme Guide (EPG) provides an on-screen listing of the programmes currently broadcast and the forthcoming broadcasts over the next seven days (depending on the broadcasters). □ This function varies depending on the country you select. □ When this TV is turned on for the first time, or the TV is switched off for more than a week, it may take some time before TV Guide is completely shown. Using Menu Functions 1 Display the menu 2 Select the menu Main Menu Picture 1 Select the mode 2 View TV Guide select access 3 Select the item Example: 1/2 TV Guide Wed 24 Oct Search Wed 24 Oct 2012 10:46 All Channels 7 6 5 4 D D D D 1 2 3 4 5 1 2 1 BBC ONE 20:00 - 20:30 DIY SOS : We open in the Battersbys BBC ONE BBC THREE E4 BBC FOUR BBC 2W Time: : 19:30 Das Erste Viewing Mode Contrast Brightness Dynamic 60 0 20:00 20:30 21:00 DIY SOS The Bill Red Cap Hot Wars Holiday Program Emmerdal. coronation Street The Bill 10 O'clock News BBC Pepsi Char. Good bye Panorama Spring watch Coast 21:30 Drama Cinema select 3 access 1 2 3 4 5 6 7 Current date and time TV Guide time Programme Channel position and name [D]: DVB [A]: Analogue TV screen TV Guide date select access □ Choose from among alternatives Screen Display On Off select store □ To watch the programme □ Adjust using the slide bar Sharpness 50 Moved change store □ To the previous day (DVB) □ To the next day (DVB) □ To view a channel list of the selected type (DVB) (green) (red) Child Lock □ Go to the next screen access □ To search programme titles and view a (yellow) [Search Titles. ] (yellow) □ Enter characters by free input menu You can enter names or numbers freely for some items. R : s # t m n list of the searched programmes (DVB) □ To view a channel list of the selected category (blue) □ To view details of the programme (DVB) □ To change the layout of TV Guide □ To return to TV 14 [TV Guide View] (p. 17) Set characters one by one select set Store □ You can set characters by using numeric buttons.

Picture Viewing Mode Selects your favourite picture mode for each input. [Dynamic]: Improves contrast and sharpness for viewing in a bright room.



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[Normal]: Normal use for viewing in a normal lighting condition. [Cinema]: Improves the performance of contrast, black and colour reproduction for watching movies in a darkened room. [True Cinema]: Reproduces the original image quality precisely without any revision.

[Custom]: Adjusts each menu item manually to suit your favourite picture quality. In each Viewing Mode, [Contrast], [Brightness], [Colour], [Tint], [Sharpness], [Colour Temperature], [Vivid Colour], [Ambient Sensor], [Noise Reduction] and [MPEG Noise Reduction] can be adjusted and stored. When in [True Cinema] or [Custom] mode, [Advanced Settings] can be adjusted additionally. The settings in [True Cinema] or [Custom] mode can be stored for each input. Contrast / Brightness / Colour / Tint / Sharpness Adjusts the levels of these options according to your personal preference.

Colour Temperature Sets the overall colour tone of the picture (bluer - redder).  White Balance [R-Gain] / [G-Gain] / [B-Gain] Adjusts the white balance of bright red / green / blue areas. [R-Cutoff] / [G-Cutoff] / [B-Cutoff] Adjusts the white balance of dark red / green / blue areas. [G-Hue] / [G-Saturation] / [G-Luminance] Adjusts the picture hue / saturation / luminance of green areas. [B-Hue] / [B-Saturation] / [B-Luminance] Adjusts the picture hue / saturation / luminance of blue areas.  Please note the numerical values are reference for the adjustment.  HDMI Content Type Adjusts the picture settings of each HDMI input according to the selected content type.  For HDMI input [Auto]: Automatically adjusts the picture settings according to the received HDMI content if the connected equipment supports HDMI Content Type.  To set the availability of each content type for [Auto] mode [Auto Detail Setting]  HDMI RGB Range Adjusts the black level of the image for each HDMI input.  When the black level is not suitable, select [Full].

For HDMI input  3D-COMB Makes still or slow moving pictures more vivid. Occasionally, while viewing still or slow moving pictures, colour patterning may be seen. Noise Reduction Reduces unwanted picture noise. MPEG Noise Reduction Reduces flicker noise in contoured parts of a picture and block noise. Advanced Settings  Panel Luminance Setting Changes the luminance level of the panel to adjust the overall brightness.  Adaptive Gamma Control Adjusts the gamma curve to make the image brighter.  Black Expander Gradually adjusts the shades of black.  Colour Gamut Reproduces image colour precisely according to the colour gamut. [Normal]: Displays colours according to the colour gamut. [Native]: Displays deep colours by expanding the colour gamut to its maximum.

Screen Settings  16:9 Overscan Selects the screen area displaying the image for 16:9 aspect. [On]: Enlarges the image to hide the edge of the image. [Off]: Displays the image in the original size.  Set to [On] if noise occurs on the edge of the screen.  This function can be memorised for SD (Standard definition) and HD (High definition) signals respectively.

15  H-Size Switches the horizontal display range to reduce noise on the side edge of the image.  For TV mode, AV and HDMI input  Zoom Adjustments Adjusts the vertical position and size when aspect is set to [Just], [Sidecut Just], [Zoom] or [Sidecut Zoom].  Screen Display Turns the screen off when you select [Off]. This function is effective in reducing power consumption when listening to the sound without watching the TV screen.  Press any buttons (except Standby) to turn the screen on.

Side Panel Adjusts the brightness of the side panel.  The recommended setting is [High] to prevent panel "image retention".  Pixel Orbiter Selects the mode for wobbling of the image to prevent panel "image retention". [Auto]: Automatically works only for the appropriate images and you rarely recognise the wobbling.  Scrolling Bar Displays scrolling bar pattern to assist elimination of panel "image retention".  Press the OK button to start scrolling and press any buttons (except Standby) to exit this mode.  For positive effect to eliminate "image retention", it may be necessary to display for a long time. Copy Adjustment Copies the selected [True Cinema] or [Custom] settings to those of the other input. Treble Adjusts level to enhance or minimise sharper, higher sound output. Equaliser Adjusts the frequency level to suit your favourite sound quality.

This function is available when [Mode] is set to [User].  Select the frequency and change the frequency level by using the cursor button.  To enhance the bass sound, raise the level of the lower frequency. To enhance the treble sound, raise the level of the higher frequency.  To reset the levels of each frequency to the default settings, select [Reset to Defaults] by using the cursor button. Balance Adjusts volume level of right and left speakers. Auto Gain Control Automatically regulates large sound level differences between channels and inputs. Volume Correction Adjusts the volume of each individual channel or input mode. Reset to Defaults Resets the current Picture Viewing Mode to the default settings. Speaker Distance to Wall Compensates for the low frequency sound due to the distance between the speakers and the wall.

If the back space between the TV and wall is within 30 cm, [Up to 30cm] is recommended.  If the back space between the TV and wall is over 30 cm, [Over 30cm] is recommended. Sound Mode Selects your favourite sound mode for each input. [Standard]: Provides the suitable sound quality for all types of scenes. [Music]: Improves sound quality for watching music videos, etc.

[Speech]: Improves sound quality for watching news, drama, etc. [User]: Adjusts the sounds manually by using the equaliser to suit your favourite sound quality.  In each mode, [Bass], [Treble] and [Surround] can be adjusted and stored.  For the User mode, [Equaliser] will be available in the Sound Menu instead of [Bass] and [Treble]. select [Equaliser] and adjust the frequency.

This function is not effective for the sound from headphones. nICAM Near Instantaneous Companded Audio Multiplex Reproduces NICAM stereo sound.  Set to [Off] if reception is poor (FM monaural sound)  For Analogue mode Audio Preference Selects the initial setting for audio tracks.  MPEG is an audio compression method that compresses audio to the smaller size without any considerable loss of audio quality.  For digital mode Bass Adjusts level to enhance or minimise lower, deeper sound output. 16 SPDIF Selection SPDIF: A standard audio transfer file format Selects the initial setting for digital audio output signal from DIGITAL AUDIO and HDMI2 (ARC function) terminals. 21) Software Update Checks for available software updates from the Panasonic website. (p. 21) New Software Message Selects whether to give a notification message when new software is found via network. Timer Off Timer Sets the duration of time until the TV automatically goes into Standby mode.



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*SPDIF Delay* Adjusts the delay time of the sound output from DIGITAL AUDIO and HDMI2 (ARC function) terminals if the sound does not synchronise the image. *Auto Standby* Automatically turns the TV to Standby mode for energy saving when no operation is performed for 4 hours.  *Automatic input switching* with the connected equipment affects this function and time-count will be reset. Set to [Auto] to activate the narration sound track when available on the broadcast.  *The availability of audio description sound track* is indicated by [AD] in the information banner (p. 11).  *For DVB mode*  *Volume* Adjusts the volume for Audio Description.  *For DVB mode*  *Speakers* Set to [On] to activate the description sound track from TV speakers.  *For DVB mode*  *Headphones* Set to [On] to activate the description sound track from headphones.  *For DVB mode* *No signal Power off* Automatically turns the TV to Standby mode to prevent unnecessary power consumption when no signal is received and no operation is performed for 10 minutes.

*The notification message* will appear 3 minutes before going into Standby mode. *Setup Eco Navigation* Automatically sets the TV to the most suitable energysaving mode. The concerned items and their current settings are displayed. Select [Set to Eco] to set them to the energysaving settings at once. 26) [Digital]: When sound is carried via the HDMI cable connection [Analogue]: When sound is not carried via the HDMI-DVI adaptor cable connection  *For HDMI input Reset to Defaults* Resets the current Sound Mode to the default settings.

[Info]: Displays details of the selected programme at the bottom without the operation guide. *Child Lock* Applies access control for channels or inputs to prevent unwanted access. (p. 20) *Network Network Connection* Sets the network setting to use this TV in your network environment. 19)  *Channel Sorting by Region* Automatically sorts tuned channels according to the available region.

19)  *Update Channel List* Updates the channel list while keeping your settings. (p. 20)  *For DVB mode*  *New Channel Message* Selects whether to give a notification message when a new channel is found.  *For DVB mode*  *Signal Condition* Checks the signal condition.  *Not valid on Analogue mode*  *Input Labels* Accesses the input labels list to select the label of each input mode or set to skip unconnected one for easier identification and selection in [Input Selection] (p.  *Banner Display Timeout* Sets how long the Information banner stays on screen.  *Radio Mode* Sets the timer for turning off the screen automatically when a radio channel is selected. The sound is active even if the screen turns off. This function is effective in reducing power consumption when listening to a radio channel.  *Press any buttons except Standby, Volume Up / Down and MUTE buttons* to turn the screen on.

25)  *Power off Link* Sets to use *Power off Link* functions. (p. 25)  *Standby Power Save* Controls the connected equipment to reduce power consumption in Standby. (p. 25)  *This function is available when [VIERA Link] is set to [On] and [Power off Link] is set to [On].*  *Intelligent Auto Standby* Makes non-watched or non-used connected equipment go into Standby mode to reduce the power consumption. *Language*  *Preferred Multi Audio* Selects the preferred language for digital channel multi audio. (depending on the broadcaster)  *Preferred Audio 1 / 2* Selects the first and second preferred language for digital channel multi audio. (depending on the broadcaster)  *Preferred Subtitles 1 / 2* Selects the first and second preferred language for digital channel subtitles. (depending on the broadcaster)  *Preferred Subtitles* Selects the preferred language for digital channel subtitles.

(depending on the broadcaster)  *Provides aids in understanding and enjoyment with subtitles* (depending on the broadcaster).  *Preferred Teletext* Selects the preferred language for digital channel teletext service. (depending on the broadcaster) *System Menu*  *USB Keyboard Layout* Selects the language that your USB Keyboard supports.  *System Update* Downloads new software to this TV.  [Hard of Hearing] provides aids in understanding and enjoyment with digital channel subtitles (depending on the broadcaster).

*Other Settings*  *Power on Channel List* Automatically selects All Channels or Favourites list in the Information banner when the TV is turned on. set to [All Channel List] to display all the channels. Set to [Last] to display the one you selected last time.  *Not valid on Analogue mode*  *Power Save* Reduces brightness of the picture to economise on power consumption. 18 *Help TV Self Test* Makes a diagnosis of picture or sound problems.

The hidden channels cannot be displayed except in this function. Select a channel and reveal / hide Example: DVB All DVB Channels 70 72 105 719 720 1 7 CBBC Channel Cartoon Nwk BBCi BBC Radio Wales BBC Radio Cymru BBC ONE Wales BBC THREE System Information Displays the system information of this TV. note \*The menu name varies depending on the TV mode.  A different menu will be displayed in the mode of Media Player. : [Reveal] : [Hide] (skip) To edit the list by using the coloured buttons  *Tune*: Retunes each channel ([Manual Tuning]). *Tuning and Editing Channels* You can retune channels or make your favourite channel lists, skip unwanted channels, etc. [Setup] [Tuning Menu]\* \*The menu name varies depending on the TV mode. ([DVB Tuning Menu] / [Analogue Tuning Menu])  The settings in [Tuning Menu] are applicable only for the selected TV mode.  *Swap*: Swaps the channel position number (logical channel number). (Analogue) Note  If a VCR is connected only with the RF cable in Analogue mode, edit [VCR].

*Auto Setup* Automatically retune the channels received in the area. All the previous tuning settings are erased.  If Child Lock PIN number has been set, the PIN number is required.  If tuning has not been done completely [Manual Tuning] *Favourites Edit* Create your favourite DVB channel lists from various broadcasters (up to 4: [Favourites]1 to 4). The DVB Favourites lists are available for switching in the Information banner and from "Category" in the TV Guide screen. 1 Select a channel to list ( DVB Favourites Editor 1 7 14 70 72 105 719 720 All DVB Channels BBC One Wales BBC THREE E4 CBBC Channel Cartoon Nwk BBCi BBC Radio Wales BBC Radio Cymru : Encrypted channel) *Channel Sorting by Region* You can sort DVB channels so that those with the best signal quality, or those for your preferred region, appear nearer the top of your Channel List. normally , you should select [Best signal quality (All Regions)].  If you choose to select your preferred region, you could find channels with a weaker signal appear nearer the top of your Channel List. If you have any image or sound problems, select [Best signal quality (All Regions)] instead. *Favourites1* 2 Add it to the Favourites list DVB Favourites Editor 1 7 14 70 72 105 719 720 All DVB Channels BBC One Wales BBC THREE E4 CBBC Channel Cartoon Nwk BBCi BBC Radio Wales BBC Radio Cymru *Favourites1* 1 BBC One Wales Wales e *Manual Tuning* Normally use [Auto Setup] or [Update Channel List] to retune DVB channels.



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If tuning has not been done completely or for adjusting the direction of the aerial, use this function. □ All channels found will be added to the Channel List. @@ select frequency search □ Add all: Adds all channels. @@@@ □ Delete all: Deletes all channels. 19 □ Set where the level of [Signal Quality] becomes the maximum.

@@@@@@ note □ Setting [Shipping Condition] (p. 18) erases the PIN number and all settings. @@ ). @@@@ □ Download may take a few hours. □ During software download and update, DO NOT switch off the TV.

@@@@@@@) You can search new software automatically or update manually. @@ when the locked channel / input is selected, a message appears. Enter the PIN number to watch. @@ □ Make a note of the PIN number in case you forget it. @@@@ □ Unlock all: Cancels all locks. □ Next input: Jumps to the top of the next input. @@@@ @Music mode: Digital music data will be played back. @@27) □ During the operation, audio signal is output from AV1, DIGITAL AUDIO and HDMI2 (ARC function) terminals. but no video signals are output. To use HDMI2 with ARC function, connect an amplifier that has ARC function and set to use theatre speakers (p.

24, 26). □ [Date] shows the date on which the recording was made by the recording equipment. The file without record of the date is shown "\*\*\*/\*\*/\*\*\*\*". □ The picture may not appear correctly on this TV depending on the recording equipment used. □ Display may take some time when there are many files and folders. □ Partly degraded files might be displayed at a reduced resolution. □ Picture setting may not work depending on the conditions. □ The folder and file names may be different depending on the digital camera or digital video camera used. Network connections Connect the TV and the broadband network equipment (modem, hub or router) by using a LAN cable. internet environment LAN cable (Unshielded) □ Use the Unshielded Twist Pair (UTP) LAN cable.

\*Less than 10 cm Ferrite core - Large size (supplied) Installing the Ferrite core □ To insert or remove the USB Flash Memory Pull back the tabs (in two places) Wind the cable twice Close Note □ If you do not have any broadband network services, please consult your retailer for assistance. □ Ensure to use a LAN straight cable for this connection. □ Set up and connect any equipment required for the network environment. You cannot make settings for the equipment on this TV. Read the manual of the equipment.

□ Contact your Internet Service Provider (ISP) or telecommunications company for further assistance regarding the network equipment. □ Insert or remove straightly and completely. □ Connect the USB Flash Memory to the USB port. □ Check the type of terminals and devices are correct when connecting. 42-inch model Network Setup [Network] [Network Connection] □ When using USB cable, use the supplied Ferrite core (Middle size) to comply with the EMC standard.

As for installing the Ferrite core, refer to the installing of the Ferrite core for headphones. (p. 7) 1 Insert the USB Flash Memory to the TV 2 Display [VIERA TOOLS] and select the content (Photo / Video / Music) VIERA LINK VIDEO MUSIC ECO NAVIGATION Follow the on-screen instructions. Update TV's software [Network] [Software Update] Photo Accesses the specific web site to update TV's software and search if any software updates are available. follow the on-screen instructions. □ Select the appropriate device and content for playing back each file. □ To change the device While the thumbnail is displayed, display the device selection (yellow) □ To change the contents While the thumbnail is displayed, display the contents selection (blue) 21 Photo mode Example: Thumbnail - [All photos] Media Player Photo All photos View Select Slideshow Info Option Menu RETURN View Select Drive Select USB Flash Contents Select : Error display □ To change the size of photos on a thumbnail screen [Change Size] [Single view] - Photos are displayed one at a time. Select the file from the thumbnail of photos to be viewed [Slideshow] - Slideshow completes when all photos are viewed within the current thumbnail. 1 Select the file from the thumbnail of photos for the first view 2 Start Slideshow (red) □ To display / hide the operation guide □ To sort by folder, recorded date or recorded month 1 Display the view selection in the thumbnail view (green) □ Transition Effect Selects the transition effect for switching the photo during the slideshow. □ This function is available when [Frame] is set to [Off].

□ Auto Makeup Automatically detects the face in the photo and improves luminance and contrast. □ Aspect Selects enlarged or normal viewing on Single view and Slideshow. □ This function is not available when [Frame] is set to [Collage], [Drift], [Gallery] or [Cinema] / when [Transition Effect] is set to [Motion]. □ Depending on the photo size, it may not be fully enlarged to fill the screen, e. □ This function is not available when [Frame] is set to [Drift], [Gallery] or [Cinema] / when [Transition Effect] is set to [Motion]. □ Interval Selects slideshow interval. □ This function is not available when [Frame] is set to [Drift], [Gallery] or [Cinema] / when [Transition Effect] is set to [Motion]. □ Repeat Slideshow repeat □ Back Ground Music Selects the back ground music during Photo mode. □ [Type1 - 5] are the fixed music each installed in this TV. [User]: Music data in the device registered by yourself will be played back.

to register the music 1. Select the music file Depending on the condition of the device, select folders until you reach the desired music file. back Ground Music PRIVATE DCIM MISC 001photo 002photo 003music 01 song. Mp3 Type1 2 Select the sort type [Folder view]: Displays the thumbnail grouped by folder. □ The files which are not into a folder will be collected to the folder named "?".

[Sort by Date] / [Sort by Month]: Displays the thumbnail grouped by the same date or month. □ The group of the photos without a recorded date is shown as [Unknown]. Photo Settings [Slideshow Settings] □ Frame Selects the frame type of the slideshow. □ Colour Effect Selects the colour effect of photos on Single view and Slideshow. □ This function is not available when [Frame] is set to [Drift], [Gallery] or [Cinema].

[Folder]: All the music in the folder which contains the selected music file will be registered. □ If no music has been registered or the device which has the registered music is removed, no sound will be produced. [Auto]: Music data stored in the root folder of the current device will be played back randomly. □ If there is no available music data, no sound will be produced. Note □ Picture quality may become lower depending on the slideshow settings. □ Picture setting may not work depending on the slideshow settings. 22 Video mode Example: Thumbnail - [Title view] Media Player Video Title view Music mode Example: Thumbnail - [Folder view] Media Player Music Folder view Trip1 Trip2 Trip3 Trip4 Trip5 Room Nature1 My Music\_1 My Music\_2 My Music\_3 Nature2 Nature3 Nature4 Nature5 Nature6 2011\_4 2011\_7 2011\_9 Play Access Select RETURN Info Option Menu Drive Select USB Flash Contents Select Access Select Play Folder RETURN Info Option Menu Drive Select USB Flash Contents Select : Error display : The file does not support thumbnail view.



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The preview will start when the title / scene is highlighted if it supports a preview. □ To turn off the preview [Video Preview] 1 Select the folder / file 2 Start playback (red) □ To display / hide the operation guide 1 Select the title / scene 2 Start playback (red) □ If you stopped the last playback on the way, the confirmation screen is displayed to select whether to start from where you stopped last time or from the beginning. □ To display / hide the operation guide and information banner □ To change aspect Music Setup [Music Setup] □ Repeat [Folder]: Playback repeat within the selected folder [One]: Playback repeat of the selected one file VIERA Link VIERA Link “ ” Enjoy additional HDMI Inter-Operability with Panasonic products which have “HDAVI Control™” function.

VIERA Link (HDAVI Control) connects the TV and the equipment with VIERA Link function, and enables easy control, playback, energy saving, creating home theatre, etc. ) with an HDMI cable allow you to interface them automatically (p. 24). These features are limited to models incorporating “HDAVI Control” and “VIERA Link”. □ This TV supports “HDAVI Control 5” function. □ HDAVI Control 5” is the newest standard for HDAVI Control compatible equipment. This standard is compatible with conventional HDAVI equipment. □ Some functions are not available depending on the equipment’s version of HDAVI Control. confirm the connected equipment’s version of HDAVI Control. □ Some functions may not work properly depending on the connected equipment.

□ VIERA Link features may be available even with other manufacturers’ equipment supporting HDMI CEC. □ VIERA Link “HDAVI Control” is a unique function that we have developed and added based on the control functions provided by HDMI which is an industry standard known as HDMI CEC (Consumer Electronics Control). As such, its operation with other manufacturers’ equipment that supports HDMI CEC cannot be guaranteed. □ To jump to the specified time point While the time seek bar is displayed, use left and right cursor button. Press: Search about 10 seconds Press and hold: Search rapidly Video Setup [Video Setup] □ Video Preview Sets to start the preview of the title or scene in the thumbnail view.

□ Image may not be displayed for an instant in the thumbnail view. set the preview [Off] to resolve this. □ Only available in the thumbnail view □ Multi Audio, Dual Mono Audio Selects between selectable sound tracks (if available). □ It may take several seconds to change the sound. □ Only available during playback □ Subtitle Subtitles On / Off (if available).

□ Only available during playback □ Subtitle Text Selects the font type to display subtitles correctly (if available). □ Only available during playback □ Repeat Playback repeat within the selected file (depending on the content). 19) Connection \*5 Summary of VIERA Link features □ VIERA Link (HDMI connection) DIGA Recorder DVD Player / Blu-ray Disc Player HD Video Camera / LUMIX Camera Connected equipment Features SCART cable or □ To use Amplifier Optical digital audio cable HDMI cable □ To use Player theatre / Blu-ray Disc theatre Speaker system Speaker system Easy playback Power on Link Power off Link Standby Power Save Intelligent Auto Standby VIERA Link Control Speaker Selection Connection Amplifier with VIERA Link function HDMI cable \*2 \*1 -- \*2 \*2 \*1 -- \*1 – DIGA Recorder with VIERA Link function Player theatre / Blu-ray Disc theatre with VIERA Link function □ Use a fully wired HDMI compliant cable. □ Connect the equipment supporting VIERA Link to the TV’s HDMI terminal via an HDMI cable. □ Use a fully wired SCART cable. □ Use the optical digital audio cable or SCART cable for audio output from the TV. \*1: Available with the equipment which has “HDAVI Control 2 or later” function. \*2: Available with the equipment which has “HDAVI Control 4 or later” function. \*5: If the connected equipment has “HDAVI Control 5” function, you do not have to use this audio cable (Optical digital audio cable or SCART cable). In this case, connect the equipment to the TV’s HDMI2 terminal via an HDMI cable.

HDMI cable DIGA Recorder / DVD Player / Blu-ray Disc Player / HD Video Camera / LUMIX Camera with VIERA Link function □ Use a fully wired HDMI compliant cable. □ Connect the equipment supporting VIERA Link to the TV’s HDMI terminal via an HDMI cable. □ About HDMI cable for connecting Panasonic HD Video Camera or LUMIX Camera, read the manual of the equipment. □ VIERA Link (HDMI and Audio out connections) Player theatre Blu-ray Disc theatre Amplifier Connected equipment Features □ VIERA Link Control of compatible equipment □ Table below displays maximum number of compatible equipment that can be controlled by [VIERA Link Control]. This includes connections to equipment already connected to the TV. For example, DIGA Recorder connected to Amplifier which is connected to the TV via an HDMI cable. Type of the equipment Recorder (DIGA Recorder, etc. ) Maximum number 3 3 Easy playback Power on Link Power off Link Standby Power Save Intelligent Auto Standby VIERA Link Control Speaker Selection \* 3 \* 3 --- \*2 – Player (DVD Player, Blu-ray Disc Player, HD Video Camera, LUMIX Camera, Digital Camera, Player theatre, Blu-ray Disc theatre, etc. Read the manual of the equipment. After connection, turn the equipment on and then switch the TV on.

Select the input mode from HDMI1 or HDMI2 (p. 12), and make sure that an image is displayed correctly. This setup should be done each time when the following conditions occur: • for the first time • when adding or reconnecting equipment • when changing setup Intelligent Auto Standby Set [Intelligent Auto Standby] to [On] in the Setup Menu to use this function (p. 18) When the TV is on, non-watched or non-used connected equipment goes into Standby mode automatically to reduce the power consumption. For example, when the input mode is switched from HDMI or when [Speaker Selection] is changed to [TV] (except for watching a disc).

□ This function may not work properly depending on the connected equipment. if required , set to [Off]. VIERA Link Control You can control some functions of the connected equipment with this TV remote control pointing at the TV’s signal receiver. □ If you cannot operate, check the settings and the equipment.

Easy playback Automatic input switching - When the connected equipment is operated, input mode is switched automatically.

□ Image or sound may not be available for the first few seconds when input mode is switched. 1 Display [VIERA TOOLS] and select [VIERA Link] PHOTO VIDEO MUSIC ECO NAVIGATION VIERA Link 2 Select [VIERA Link Control] 3 Select the type of the connected equipment to access VIERA Link Menu VIERA Link Control Speaker Selection Recorder H Home Cinema Ci Power on Link Set [Power on Link] to [On] in the Setup Menu to use this function (p.



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18) When the connected equipment starts playback or direct navigator / function menu for the equipment are activated, the TV is automatically turned on. (Only when the TV is in Standby mode.) Power off Link Set [Power off Link] to [On] in the Setup Menu to use this function (p. 18) When the TV is set to Standby mode, the connected equipment is also automatically set to Standby.  This function will work even if the TV enters Standby mode automatically by auto power standby function. [Recorder] / [Player] / [Home Cinema] / [Video Camera] / [LUMIX] / [Digital Camera] / [Other]  The displayed item may vary depending on the connected equipment. The menu of the accessed equipment will be displayed. (Input mode will be changed automatically.)

) Standby Power Save Set [Standby Power Save] to [On] in the Setup Menu to use this function (p. 18) The power consumption of the connected equipment in Standby mode is controlled higher or lower in synchronisation with the TV on / off state to reduce the consumption. When the TV is set to Standby mode, the connected equipment is automatically set to Standby and the power consumption of the connected equipment is automatically minimised. When the TV is turned on, the connected equipment is still in Standby mode, but the power consumption is increased to make startup time fast.  This function is effective if the connected equipment can change the power consumption in Standby mode and is set to higher consumption.  This function works when [Power off Link] is set to [On]. 4 Follow the operation guide to operate the menu of the equipment  To display the operation guide  For details of the operations for the connected equipment, read the manual of the equipment.  If other manufacturers' equipment is accessed, Setup / Contents Selection menu may be displayed.  Available VIERA remote control buttons depend on the connected equipment. Note  Some operations may not be available depending on the equipment. In this case use its own remote control to operate the equipment. 25  If multiple recorders or players are connected The number is given from the TV's lower number of HDMI terminal connected to the same type equipment. For example, two recorders to HDMI1 and HDMI2, the recorder connected to HDMI1 is displayed as [Recorder1], and the recorder connected to HDMI2 is displayed as [Recorder2]. VIERA Link Menu VIERA Link Control Speaker Selection Recorder2 Home Cinema C Technical Information Aspect Control Signal Programmes usually contain an "Aspect Control Signal" (Widescreen signal, Control signal through SCART / HDMI terminal). In [Auto] mode, aspect mode will appear in the top left of the screen if a Widescreen signal (WSS) or a Control signal through SCART (pin8) / HDMI terminal is found.

The aspect will switch to the appropriate ratio. [Recorder1-3 / Player1-3]  If you access non-VIERA Link equipment The type of the connected equipment is displayed. Although you can access the connected equipment, you cannot operate it. Use its own remote control to operate the equipment.  Available conditions for the Widescreen signal (WSS) Input terminal Terrestrial AV1 / AV2 (Composite) AV2 (Component) Input signal format DVB PAL I PAL 625 (576) / 50i, 50p Speaker Selection You can control the theatre speaker with this TV remote control pointing at the TV's signal receiver.

If you cannot operate, check the settings and the equipment. 1 Display [VIERA TOOLS] and select [VIERA Link] PHOTO VIDEO MUSIC ECO NAVIGATION VIERA Link Note  If the screen size looks unusual when a widescreen recorded programme is played back on a VCR, adjust the tracking of the VCR. 2 Select [Speaker Selection] VIERA Link Menu VIERA Link Control Speaker Selection Recorder Home Cinema HDMI connection This TV incorporates HDMI™ technology. HDMI (highdefinition multimedia interface) allows you to enjoy high-definition digital images and high-quality sound by connecting the TV and the equipment. HDMI-compatible equipment\*1 with an HDMI or DVI output terminal, such as a DVD player, a set top box or game equipment, can be connected to the HDMI terminal using an HDMI compliant (fully wired) cable. 3 Set to [Home Cinema] or [TV] [Home Cinema]: The sound is from theatre speakers. Player theatre, Blu-ray Disc theatre or Amplifier will be automatically turned on if it is in Standby mode.  Volume up / down  Applicable HDMI features  Mute  The sound of TV speakers is mute. When the equipment is turned off, TV speakers will be active. [TV]: TV speakers are active.

If you want to enjoy the multi-channel sound (e. If your Amplifier has "HDAVI Control 5" function, you only need to connect it with an HDMI cable to the TV's HDMI2 terminal. To enjoy the sound from the DIGA Recorder in multichannel sound, connect an HDMI cable from the DIGA Recorder to the Amplifier (p. 1 kHz, 32 kHz)  Input video signal "Input signal that can be displayed" Match the output setting of the digital equipment. Colour™  Audio Return Channel\*2 (HDMI2 terminal only)  Multi-channel sound  DVI connection If the external equipment has only a DVI output, connect to the HDMI terminal via a DVI to HDMI adaptor cable. When the DVI to HDMI adaptor cable is used, connect the audio cable to AV2 audio terminals. Note  Audio settings can be made on [HDMI Input] in the Sound Menu. (p. 17)  If the connected equipment has an aspect adjustment function, set the aspect ratio to "16:9".  These HDMI connectors are compatible with HDCP (High-Bandwidth Digital Content Protection) copyright protection.

26  Equipment having no digital output terminal may be connected to the input terminal of component or video to receive analogue signals. 9 Audio codec: AAC, Dolby Digital, Dolby Digital Plus, HE-AAC, LPCM, MP3, WMA  Copy-protected files cannot be played back. 264 BP/MP/HP, MPEG1, MPEG2, MPEG4 SP/ASP Audio codec: AAC, Dolby Digital, Dolby Digital Plus, HE-AAC, MPEG Audio, MP3  This TV supports this container recorded with Panasonic products. For details, read the manual of the products. 264 BP/MP/HP, MPEG1, MPEG2, VC-1 Audio codec: AAC, Dolby Digital, Dolby Digital Plus, DTS core, HE-AAC, MPEG Audio, MP3 Input signal that can be displayed  COMPONENT (AV2) / HDMI terminal COMPONENT HDMI Signal name 525 (480) / 60i, 60p 625 (576) / 50i, 50p 750 (720) / 60p, 50p 1,125 (1,080) / 60i, 50i 1,125 (1,080) / 60p, 50p, 24p : Applicable input signal  Signals other than above may not be displayed properly.

The above signals are reformatted for optimal viewing on your display. Supported file format in Media Player  Some files may not be played back even if they fulfil these conditions.  Do not use two-byte characters or other special codes for file names.  Connected devices may become unusable with this TV if the file or folder names are changed. Txt)  The video file and subtitles text file are inside the same folder, and the file names are the same except for the file extensions.



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□ If there are more than one subtitles text files inside the same folder, they are displayed in the following order of priority: “. 9 Audio codec: AAC, ADPCM, Dolby Digital, Dolby Digital Plus, DTS core, HE-AAC, LPCM, MPEG Audio, MP3, WMA □ Some subtitles or chapter functions may not be available. M4a) □ Copy-protected files cannot be played back. □ WMA (. Wma) □ Copy-protected files cannot be played back. 264 BP/MP/HP, MPEG1, MPEG2, MPEG4 SP/ASP Audio codec: AAC, Dolby Digital, Dolby Digital Plus, DTS core, HE-AAC, MPEG Audio, MP3 □ Some subtitles or chapter functions may not be available. □ WMA Pro and WMA Lossless are not supported. 27 USB devices □ It is recommended to connect the USB device to the TV's USB port directly. □ Some USB devices or USB HUB may not be used with this TV. □ You cannot connect any devices by using USB card reader.

□ You cannot use two or more same kind of USB devices simultaneously except USB Flash Memory. □ Additional information for the devices may be on the following website. <http://panasonic.net/viera/support/Player> □ USB Flash Memory format: FAT16, FAT32 or exFAT □ A USB HDD formatted on a PC is not guaranteed to work in Media Player. □ Data modified with a PC may not be displayed. □ Do not remove the device while the TV is accessing data. otherwise this can damage device or TV. □ Do not touch the pins on the device. □ Do not subject the device to a high pressure or impact. □ Insert the device in the correct direction.

otherwise this can damage device or TV. □ Electrical interference, static electricity, or erroneous operation may damage the data or device. □ Back up the recorded data at regular intervals to prevent data deterioration, data damage or erratic operation of the TV. Panasonic is not liable for any deterioration or damage of recorded data. Maintenance First, remove the mains plug from the socket outlet.

Display panel, Cabinet, Pedestal Regular care: Gently wipe the surface of the display panel, cabinet, or pedestal by using a soft cloth to clean the dirt or fingerprints. For stubborn dirt: First clean the dust on the surface. Dampen a soft cloth with clean water or diluted neutral detergent (1 part detergent to 100 parts water). Wring the cloth and wipe the surface. Finally, wipe away all the moisture.

Caution □ Do not use a hard cloth or rub the surface too hard, otherwise this may cause scratches on the surface. □ Take care not to subject the TV's surfaces to water or detergent. Liquid inside the TV could lead to product failure. □ Take care not to subject the surfaces to insect repellent, solvent, thinner or other volatile substances. This may degrade surface quality or cause peeling of the paint. □ The surface of the display panel is specially treated and may be easily damaged. Take care not to tap or scratch the surface with your fingernail or other hard objects. □ Do not allow the cabinet and pedestal to make contact with a rubber or PVC substance for a long time. this may degrade surface quality. □ USB Flash Memory (for playing back in Media □ USB Keyboard □ Keyboards requiring the drivers are not supported.

□ To change the language type [USB Keyboard Layout] (p. 18) □ Characters may not be displayed correctly on the TV screen depending on the connected keyboard or the keyboard layout setting. □ Some of the keys of keyboards may correspond to the operation of the remote control. Keyboard ↑/↓←/→ Enter Backspace Esc 0 - 9 / Character F1 F2 F3 F4 F5 / F6 F7 / F8 F9 / F10 / F11 / F12 Remote Control Cursor buttons OK BACK/RETURN EXIT Numeric buttons GUIDE VIERA TOOLS MENU AV Channel Down / Up Volume Down / Up Coloured buttons Mains plug Wipe the mains plug with a dry cloth at regular intervals. moisture and dust may cause fire or electrical shock. 28 FAQs Before requesting service or assistance, please follow these simple guides to solve the problem. When an error message appears, follow the message's instructions. If the problem still persists, contact your local Panasonic dealer or the authorised service centre. Block noise, frozen or disappearing image occurs in DVB mode / White spots or shadow image (ghosting) occurs in Analogue mode / Some channels cannot be tuned □ Check the position, direction and connection of the aerial. Connecting the aerial to the TV directly may improve signal quality than connecting the aerial through the equipment (set top box, DVD, etc.

). □ Weather conditions will affect signal reception (heavy rain, snow, etc. ), in particular in poor reception areas. Even during good weather, the high pressure can cause poor reception of some channels. □ Due to the digital reception technologies involved, quality of the digital signals may be relatively low in some cases, despite good reception of analogue channels.

□ Consult your local dealer or service provider for the availability of services. Picture quality problem □ Check the settings of the Picture Menu. □ Check that the output of the external equipment matches the input of the TV. When connecting with SCART, ensure the output setting of the external equipment is not S-Video. Sound quality problem □ Check the volume level or sound mute.

Picture or sound problems with HDMI connection □ Check the HDMI cable is connected properly. □ Turn the TV and equipment off, then turn them on again. □ Set the sound setting of the connected equipment to “2ch L. □ If digital sound connection has a problem, select analogue sound connection. The TV does not switch on □ Check the mains lead is plugged into the TV and the socket outlet. □ The fuse in the mains plug may have blown. 3) The TV goes into Standby mode □ Auto power standby function is activated. The remote control does not work or is intermittent □ Are the batteries installed correctly? □ The batteries may be running low. Replace them with new ones. □ Point the remote control directly at the TV's remote control signal receiver (within about 7 m and a 30 degree angle of the signal receiver).

□ Situate the TV away from sunshine or other sources of bright light not to shine on the TV's remote control signal receiver. No image can be displayed □ Check the TV is turned on. □ Check the mains lead is plugged into the TV and the socket outlet. □ Check the correct input mode is selected. □ Check the setting of [AV2] ([COMPONENT] / [VIDEO]) in [Input Selection] to match the output of the external equipment (p. 12). □ Check the settings of the Picture Menu. □ Check all required cables and connections are firmly in place. Unusual image is displayed □ Turn the TV off with Mains power On / Off switch, then turn it on again. 18) Unusual sound from the TV □ When the power is on, drive noise may be heard from inside the TV (not a sign of faulty operation). Parts of the TV become hot □ Even if the temperature of parts of the front, top and rear panels has risen, these temperature rises do not cause any problems in terms of performance or quality.



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