Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for TOSHIBA DVR20. You'll find the answers to all your questions on the TOSHIBA DVR20 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual TOSHIBA DVR20
User guide TOSHIBA DVR20
Operating instructions TOSHIBA DVR20
Instructions for use TOSHIBA DVR20
Instruction manual TOSHIBA DVR20

TOSHIBA

DVD / VIDEO CASSETTE RECORDER

DVR20KB

OWNER'S MANUAL

Introduction
Connections
Basic Setup / TV View Operation
Recording
Playback
Editing
Function Setup
VCR Functions
Others

For Customer Use:
Carefully read the Model No. and Serial No. located at the back of the unit and enter the information below. Retain this information for future reference.
Model No. _____
Serial No. _____

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Manual abstract:

located at the back of the unit and enter the information below. Retain this information for future reference. Model No. _____ Serial No. @@@@@@NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. The important note is located on the rear of the cabinet. Laser Safety This unit employs a laser. Only qualified service personnel should remove the cover or attempt to service this unit, due to the possibility of eye injury. CAUTION: USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

CAUTION: VISIBLE AND INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCK DEFEATED. DO NOT STARE INTO BEAM. @@To operate the unit, press [B ON\STANDBY]. WARNING: LIVE PARTS INSIDE. DO NOT REMOVE ANY SCREWS.

Caution 1. Do not attempt to open the cabinet. There are no parts inside you can service. Refer all servicing to qualified service personnel. 2. @@@@@@3. Keep the unit away from radiators and other heat sources. 4. Avoid use near strong magnetic fields. 5. Do not push objects of any kind into the unit through the cabinet slots or openings as they could touch electrically live parts or short circuit parts resulting in a fire or electric shock. 6. To prevent fire or shock hazard, do not expose this apparatus to dripping or splashing, no objects filled with liquids, such as vases, should be placed on the apparatus. 7. Do not stand the unit vertically.

Use the unit in a horizontal (flat) position only. 8. Before attempting to operate the unit, make sure that the timer recording mode is off. 9. This product is in Stand-by mode when turned off while the mains cable is connected. The front panel display will not light up. This is a Power Saving Mode (ECO) for standby. 10. Do not place any combustible objects on the device (candles, etc.).

11. Before moving the unit, be sure to remove any media and unplug the mains cable from the AC outlet. 12. Disconnect the mains plug to shut off the unit, if you suspect a fault has developed, or if it will not be used for an extended period. 13.

The mains plug shall remain readily operable. 14. Read the instruction manual, and QSG to ensure correct and safe installation and interconnection of the unit in multimedia systems. 15. Keep a distance of 20 cm around the ventilation openings of the apparatus.

A NOTE ABOUT RECYCLING This product's packaging materials are recyclable and can be reused. Please dispose of any materials in accordance with your local recycling regulations. This product consists of materials which can be recycled and reused if disassembled by a specialised company. 2 EN E9TK4BD_EN.book Page 3 Wednesday, January 6, 2010 10:05 PM Following information is only for EU-member states: The use of the symbol indicates that this product may not be treated as household waste. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product. Following information is only valid EU-member States: Disposal of batteries and/or accumulators The crossed out wheeled dust bin symbol indicates that batteries and/or accumulators must be collected and disposed of separately from household waste. If the battery or accumulator contains more than the specified values of lead (Pb), mercury (Hg), and/or cadmium (Cd) defined in the Battery Directive (2006/66/EC), then the chemical symbols for lead (Pb), mercury (Hg) and/or cadmium (Cd) will appear below the crossed out wheeled dust bin symbol. By participating in separate collection of batteries, you will help to assure the proper disposal of products and batteries and thus help to prevent potential negative consequences for the environment and human health.

For more detailed information about the collection and recycling programmes available in your country, please contact your local city office or the shop where you purchased the Pb, Hg, Cd product. Make your contribution to the environment!!! · Exhausted batteries do not belong in the dustbin. · You can dispose of them at a collection point for exhausted batteries or special waste. · Contact your council for details. Do not place the unit on the furniture that is capable of being tilted by a child and an adult leaning, pulling, standing or climbing on it. A falling unit can cause serious injury or even death. Important As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows: The wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured black. The wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured red. No connection is to be made to the earth terminal of the plug. If a 13 Amp (BS 1363) Plug is used, a 5 Amp Fuse must be fitted, or if any other type of Plug is used a 3 or 5 Amp Fuse must be fitted, either in the Plug or Adaptor, or on the Distribution Board.

Mains Supply: 220 - 240 V~ 50 Hz - AC only Do not make any connection to the larger pin marked with the letter "E" or by the symbol or coloured green or green and yellow. FUSE BROWN (Live) CORD GRIP Introduction Connections Basic Setup / TV View Operation BLUE (Neutral) Recording OUTER SHEATH OF THE WIRE Installation Location For safety and optimum performance of this unit: · Install the unit in a horizontal and stable position. · Keep the unit away from electronic equipment such as an amplifier, TV, etc. to prevent warping,damage, fire and malfunction. · Do not place anything directly on top of the unit.

· Shield the unit from direct sunlight and keep away from sources of intense heat. Avoid dusty or humid locations. Avoid locations with insufficient ventilation for suitable heat dissipation. Do not block the ventilation holes on the sides of the unit. Avoid locations subject to strong vibration or strong magnetic fields. Playback Editing Function Setup Avoid the Hazards of Electrical Shock and Fire · Do not handle the mains cable with wet hands. · Do not pull on the mains cable to disconnect it from the AC outlet. Grasp it by the plug. · If, by accident, water is spilled on the unit, unplug the mains cable immediately and take the unit to an authorised service centre for servicing. Connection to Power Before Switching on make sure that the voltage of your electricity supply is the same as that indicated on the rating plate. Mains Cord This appliance may be fitted with a non-rewireable plug. If it is necessary to change the fuse in a nonrewireable plug the fuse cover must be refitted.

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Do not use the plug if the fuse cover is lost or damaged. If a replacement fuse cover cannot be found, the plug must be changed with another carrying the same value fuse. It is important that the colour of the replacement fuse cover corresponds with the rating marking on the base of the plug.

If the plug has to be changed because it is not suitable for your socket, or becomes damaged, it should be cut off and an appropriate plug fitted following the wiring instructions below. The plug removed must be disposed of safely as insertion into a 13A socket is likely to cause an electrical hazard. For your own safety read the following instructions carefully before attempting to connect this unit to mains. The wires in this mains lead are coloured in accordance with the following code: BLUE=NEUTRAL, BROWN=LIVE Moisture Condensation Warning Moisture condensation may occur inside the unit when it is moved from a cold place to a warm place, after heating a cold room, or under conditions of high humidity. Do not use the unit for at least 2 hours to allow the inside to dry. VCR Functions About Copyright Unauthorised copying, broadcasting, public performance and lending of discs are prohibited. This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorised by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorised by Macrovision. Reverse engineering or disassembly is prohibited. Others EN 3 10_Intro.fm Page 4 Friday, January 8, 2010 4:40 PM Notice for the Progressive Scan Outputs Consumers should note that not all high definition television sets are fully compatible with this product and may cause artifacts to be displayed in the picture. In case of picture problems with 480 or 576 progressive scan output, it is recommended that the user switch the connection to the `standard definition' output. If there are questions regarding your TV set compatibility with this 480p or 576p product, please contact our customer service centre. Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories. MPEG Layer-3 audio coding technology licensed from Fraunhofer IIS and Thomson. THIS PRODUCT IS LICENSED UNDER THE MPEG-4 VISUAL PATENT PORTFOLIO LICENSE FOR THE PERSONAL AND NON-COMMERCIAL USE OF A CONSUMER FOR (i) ENCODING VIDEO IN COMPLIANCE WITH THE MPEG-4 VISUAL STANDARD ("MPEG-4 VIDEO") AND/OR (ii) DECODING MPEG-4 VIDEO THAT WAS ENCODED BY A CONSUMER ENGAGED IN A PERSONAL AND NON-COMMERCIAL ACTIVITY AND/OR WAS OBTAINED FROM A VIDEO PROVIDER LICENSED BY MPEG LA TO PROVIDE MPEG-4 VIDEO. NO LICENSE IS GRANTED OR SHALL BE IMPLIED FOR ANY OTHER USE.
ADDITIONAL INFORMATION INCLUDING THAT RELATING TO PROMOTIONAL, INTERNAL AND COMMERCIAL USES AND LICENSING MAY BE OBTAINED FROM MPEG LA, L. L. C. SEE HTTP://WWW.MPEGLA.COM "Dolby® Digital Recording enables consumers to record high-quality video with stereo sound on recordable DVD discs. The technology, when utilised instead of PCM recording, also saves recordable disc space, allowing for higher video resolution or extended recording time on each DVD. DVDs created using Dolby Digital Recording will play back on all DVD-Video players." Note: This is true when the players are compatible with actual recordable DVD discs. Maintenance CLEANING THE UNIT Use a soft cloth slightly moistened with a mild detergent solution.

Do not use solutions containing alcohol, spirits, ammonia or abrasives. CLEANING DISCS If a disc becomes dirty, clean it with a cleaning cloth. Wipe the disc from the centre out. Do not wipe in a circular motion. Do not use solvents such as benzine, thinners, commercially available cleaners, detergent, abrasive cleaning agents or antistatic spray intended for analogue records. DISC HANDLING Handle the discs so that fingerprints and dust do not adhere to the disc surfaces. Always store the disc in its protective case when it is no Deleting titles: [E Page 56] · Deleting a scene of a title (VR mode DVD-RW discs only): [E Page 60] · Editing title name: [E Page 57] · Combining titles (VR mode DVD-RW discs only): [E Page 59] · Dividing titles (VR mode DVD-RW, DVD+RW discs only): [E Page 59] · Protecting titles (VR mode DVD-RW discs only): [E Page 58] · Adding or deleting chapter marks at once (video mode DVD-RW discs only): [E Page 58] · Hiding chapters (+VR mode only): [E Page 58] Recording Playback Dubbing DVD VCR · DV dubbing: (DVD) [E Pages 39-40] (VCR) [E Page 71] · Dubbing mode: [E Page 41] Editing Compatibility DVD · Playing back discs recorded in video mode in any regular DVD player: [E Page 42] Function Setup Others DVD · Progressive scan system: [E Pages 17, 67] · HDMI (High-Definition Multimedia Interface): [E Pages 18, 68] VCR Functions Others EN 5 E9TK4BD_EN.book Page 6 Wednesday, January 6, 2010 10:05 PM Table of Contents Introduction ...

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.....
.....
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. 2 Precautions .....

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.....
.....

.....
.....
.....
.....

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... 2 Features ..

.....
.....

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.....
.....
.....

.....
.... 51 Repeat / Random / Programme Playback / Slide Show .
.. 52 Selecting the Format of Audio and Video ...
.....

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.. 53 6 EN E9TK4BD_EN.book Page 7 Wednesday, January 6, 2010 10:05 PM Introduction Guide to the Owner's Manual Symbols Used in the Owner's Manual To show what recording mode or media type applies to each function, the following symbols appear at the beginning of each operating item. Symbol DVD-V Video Connections Description Available to DVD-videos Available to DVD-RW discs in video mode DVD-RW VR Basic Setup / TV View Operation DVD-RW DVD-R DVD+RW DVD+R CD VCD MP3 JPEG DivX ® Available to DVD-RW discs in VR mode Available to DVD-R discs in video mode Available to DVD+RW discs Available to DVD+R discs Recording Available to audio CDs Available to video CDs Available to CD-RW/-R discs and USB device with MP3 files Available to CD-RW/-R discs and USB device with JPEG files Available to DVD-RW/-R, DVD+RW/+R, CD-RW/-R discs and USB device with DivX® files (DivX® files in USB device are not guaranteed.

) Available to VHS tapes Use only cassettes marked VHS ( ) Playback VCR PAL Symbols for Tuner Setting and Recording The following is the description for the symbols for tuner setting used in this manual. ANALOG DVB : Settings only for the analogue mode : Settings only for the DVB mode Editing Function Setup VCR Functions Others EN 7 E9TK4BD_EN.book Page 8 Wednesday, January 6, 2010 10:05 PM Discs for Recording / Playing Disc Type Logo Automatically formatted in video mode Automatically formatted in +VR mode Automatically formatted in +VR mode DVD-RW DVD-R DVD+RW DVD+R Format Can be formatted in VR or video mode Video Mode Icon Maximum Record Time Video VR Mode VR DVD-RW 480 min (12 cm) 144 min (8 cm) DVD-RW 480 min (12 cm) 144 min (8 cm) DVD-R 480 min (12 cm) 144 min (8 cm) 1×-16× Ver.

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2.0/2.
1 Playable on most DVD players. Finalisation necessary. (Title menu will be created) DVD+RW 480 min (12 cm) 144 min (8 cm) 1×-4× Playable on DVD+RW compatible players. Finalisation recommended. (Title menu will be created) DVD+R 480 min (12 cm) 144 min (8 cm) 1×-16× Playable on most DVD players. Finalisation recommended. (Title menu will be created) 1×-6× Recordable/Playable Ver. 1.1/1.2 Versions Ver.

1.1/1.2 CPRM compatible Playable on most DVD players. Finalisation Compatibility necessary. (Title menu will be created) Available Features Recording Features Record TV Programmes Reuse by Deleting the Current Contents Record 16:9 Size Pictures Record Copy-once Programmes Create Chapters at Fixed Intervals (auto chapter) Editing Features Scene Delete Edit Title Name Create Chapters Wherever You Like (chapter mark) Divide a Title Combine Titles Hide Chapters Delete a Title Create a Playlist Protect a Title Playable only on VR mode compatible unit. Finalisation recommended. * Playlist Original : Available * CPRM compatible disc only. DVD players with Grey: Not available are capable of playing DVD-RW recorded in VR mode. 8 EN E9TK4BD_EN.book Page 9 Wednesday, January 6, 2010 10:05 PM Introduction Discs for Playing Disc Type Logo DVD-VIDEO CD-DA Video CD CD-RW CD-R Icon DVD-V Files for Playing CD VCD CD CD Connections Type of title Icon MP3 JPEG DivX® MP3 CD-RW/-R USB device JPEG CD-RW/-R USB device DivX ® Media CD-RW/-R DVD-RW/-R DVD+RW/+R USB device (not guaranteed) Basic Setup / TV View Operation is a trademark of DVD Format/Logo Licensing Corporation.
· ABOUT DIVX VIDEO: DivX® is a digital video format created by DivX,Inc. This is an official DivX Certified device that plays DivX video. Visit www.divx.com for more information and software tools to convert your files into DivX video.
· ABOUT DIVX VIDEO-ON-DEMAND: This DivX Certified® device must be registered in order to play DivX Video-onDemand (VOD) content. To generate the registration code, locate the DivX VOD section in the device setup menu. Go to vod.divx.com with this code to complete the registration process and learn more about DivX VOD.
· DivX Certified® to play DivX® video, including premium content. · Media containing the DivX® files with the DivX® GMC (Global Motion Compensation) playback feature, which is DivX® supplemental function, cannot be played back on this unit. Following discs are recommended for good recording quality and are proven to be compatible with this unit. However, depending on the media condition the unit may not read the disc properly. Verbatim JVC Maxell SONY TDK DVD+R 8x, DVD+RW 4x, DVD-R 8x, DVD-RW 2x DVD-RW 4x DVD+R 4x/8x/16x, DVD-R 8x/16x DVD+R 4x/8x/16x, DVD+RW 4x DVD+R 4x/8x/16x Recording Performance of any other discs are not guaranteed. · Toshiba is not liable for any damage or loss caused directly or indirectly by the malfunction of this unit, including, without limitation, any one of the following: · Failure to record contents intended to be recorded by the consumer. · Failure to edit contents as intended by the consumer. · When a DVD-RW/-R, DVD+RW/+R disc created on this unit is used (e.g., insertion, playback, recording or editing) in another DVD player, recorder or personal computer drive.

· When a DVD-RW/-R, DVD+RW/+R disc that is used in the manner described in the immediately preceding bullet point is used again in this unit. · When a DVD-RW/-R, DVD+RW/+R disc that was recorded in another DVD recorder, or in a personal computer drive is used in this unit. · Some functions may not work with personal computer discs. · Discs recorded in this unit may not operate as expected on other DVD players, recorders or personal computer drives. Because of problems and errors that can occur during the creation of DVD and CD software and/or the manufacture of DVD and CD discs, Toshiba cannot guarantee that product will play every feature of every DVD bearing the DVD logo and/or every CD bearing the CD logo. As one of the creators of DVD technology, Toshiba DVD players are manufactured using the highest standards of quality, and as a result, such incompatibilities are rare. Playback Unplayable Discs The following discs will not play back on this unit. · CD-ROM · · · · · Compact Disc-Interactive (CD-I) Video Single Disc (VSD) · DVD-ROM DVD-audio · Unfinalised disc DVD or CD contains Windows MediaTM Audio files DVD-RW/-R recorded in non compatible recording format Blu-ray Disc · HD DVD Editing On the following disc, the sound may not be heard. · Super audio CD - Only the sound on the CD layer can be heard. The sound on the high-density super audio CD layer cannot be heard.
Function Setup Colour Systems This unit uses the PAL system. However, it is also possible to play back DVDs using other colour systems, such as NTSC. VCR Functions Region Codes This unit has been designed to play DVD with region 2. If these region symbols do not appear on your DVD, you cannot play back the DVD in this unit. The number inside the globe refers to region of the world.
2 Others EN 9 E9TK4BD_EN.book Page 10 Wednesday, January 6, 2010 10:05 PM Functional Overview Front Panel 1*3 2 3*1 4 5 VCR VCR PROGRAM VCR DUBBING SELECT DVD DVD DVD USB DV IN 21 19*2 17*2 15 20*2 18 16 14 13 12 11 10 8 9*1 7 6 You can also turn on the unit by pressing these buttons. You can turn on the unit by pressing these buttons only when a videotape is in this unit. Press to turn on the unit, or to turn the unit into the standby mode. (To completely shut down the unit, you must unplug the AC power cord.
) 1 2 3 4 5 6 7 8 9 10 11 B ON\STANDBY button*3 Cassette compartment A OPEN\CLOSE button*1 (DVD) VCR/DVD indicators Disc tray DV IN jack (AV3) USB input jack I REC button (DVD) PLAY B button*1 (DVD) STOP C button (DVD) SELECT button 12 13 14 15 16 17 18 19 20 21 DUBBING button PROGRAM G \ H buttons Display ("Off" in standby) Infrared sensor window I REC button (VCR) PLAY B button*2 (VCR) STOP/EJECT C / A button (VCR) FWD D button*2 (VCR) REV E button*2 (VCR) Power indicator Button names described in the Owner's Manual The instructions in this manual are described mainly with the operations using the remote control. Some operations can be carried out using the buttons on the front panel. Rear Panel 1 1 2 3 4 2 34 5 6 7 8 9 56 78 9 Mains cable HDMI OUT jack DIGITAL AUDIO OUT (COAXIAL) jack AUDIO OUT (L\R) jacks COMPONENT VIDEO OUT jacks AV2 (DECODER) socket AV1 (TV) socket ANTENNA IN ANTENNA OUT Note · Do not touch the inner pins of the jacks on the rear panel.

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Electrostatic discharge may cause permanent damage to the unit. · After turning off the unit, leave the mains cable plugged for about one minute. Otherwise it may cause data loss or the unit may not work properly. · This unit does not have an RF modulator. 10 EN E9TK4BD_EN.book Page 11 Wednesday, January 6, 2010 10:05 PM Remote Control 19 1 2 20 21 3 22 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 30 31 32 33 34 35 36 37 38 23 24 25 26 27 28 29 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 OPEN\CLOSE A button INPUT SELECT F button Number buttons SETUP button TEXT button VCR button TOP MENU button (DVD) Direction K / L / 0 / 1 buttons DISPLAY button RED/GREEN/YELLOW/BLUE button SEARCH (BLUE) button (VCR) Introduction Connections REV E button PLAY B button SKIP H button (DVD) PAUSE F button TIME SLIP button (DVD) DUBBING button SUBTITLE button AD (Audio Description) button HDMI button B ON/STANDBY button PROG. G \ H buttons TIMER PROG.

button INFO C button CLEAR button GUIDE button DVD button DISC MENU button (DVD) ENTER/OK button RETURN/BACK button FWD D button STOP C button SKIP G button (DVD) INSTANT SKIP button (DVD) SAT.LINK button REC I button REC MODE button TIMER SET button AUDIO D button Basic Setup / TV View Operation Recording Playback Editing Function Setup VCR Functions Button names described in the Owner's Manual The instructions in this manual are described mainly with the operations using the remote control. Some operations can be carried out using the buttons on the front panel. Note · If you turn off this unit, [OPEN\CLOSE A] on the remote control is not available. Be sure to use [A OPEN\CLOSE] or [STOP\EJECT C \ A] on the unit. Others EN 11 E9TK4BD_EN.book Page 12 Wednesday, January 6, 2010 10:05 PM Installing Batteries in the Remote Control Install 2 R6 (1.5 V) batteries (supplied) into the remote control, carefully match with the polarity indicated inside the battery compartment. Switching DVD / VCR mode You must select which component you want to operate first. Press [DVD] or [VCR] on the remote control or the front panel.

indicator VCR SELECT DVD 1 2 3 button VCR VCR PROGRAM VCR DUBBING SELECT DVD DVD DVD USB DV IN Caution · Incorrect use of batteries can result in hazards such as leakage and bursting. · Do not mix new and old batteries together. · Do not use different kinds of batteries together. · Make sure that the plus (+) and minus () ends of each battery match the indications inside the battery compartment. · Remove batteries if the equipment will not be used for a month or more.

· When disposing used batteries, please comply with governmental regulations or the public instructions for environmental protection that apply in your country or area. · Do not recharge, short-circuit, heat, burn or disassemble batteries. Device select indicators VCR button DVD button DVD Press [DVD] on the remote control. VCR Press [VCR] on the remote control. About the Remote Control · Make sure there is no obstacle between the remote control and the remote control sensor on the unit.

· Use within the operating range and angle as shown. Note · You can also press [SELECT] on the front panel to switch between DVD and VCR mode. VCR DVD 7 m (30°) 7m 7 m (30°) Within about 7 m · The maximum operable range as follows: Line of sight: approximately 7 m Either side of centre: approximately 7 m within 30 degrees · Remote control operation may become unreliable if the remote control sensor of the unit is being exposed by the strong sunlight or fluorescent light. · Remote controls for different devices can interfere with each other. Be careful when using remote controls for other equipment located close to the unit. · Replace the batteries when the operating range of the remote control reduces. 12 EN E9TK4BD_EN.book Page 13 Wednesday, January 6, 2010 10:05 PM Guide to On-Screen Displays DISPLAY Menu DVD Press [DVD] first. With a disc inserted into the unit, press [DISPLAY] to display the on-screen display. The on-screen display shows information about what is recorded on the disc.

Press [DISPLAY] repeatedly while the display menu is displayed to display the following information. <Title / File Name Information> Title name information Title Name My Title Introduction Connections 5 6 T 1/ 5 C 1/ 5 0:01:00 / 1:23:45 8 1 -RW VR ORG 2 1 BBC1 3 (only when DVD+RW/+R, VR mode DVD-RW or unfinalised video mode DVD-RW/-R disc is in playback) File name information Basic Setup / TV View Operation (only when MP3/JPEG/DivX® files is in playback) 7 4 <MP3 Tag Information> SP 1:53 (only when MP3 file is in playback) Recording This is an example screen for explanation. Displayed items vary depending on the actual mode. Title name information 1 2 3 4 5 6 Indicates a disc type and format mode. Indicates a type of titles for VR mode DVD-RW disc. Indicates a channel number, station name (analogue channel only) or selected external input mode. Indicates a recording mode and possible recording time left. Indicates the current title number/total number of titles, the current chapter number/total number of chapters, and time lapse of the current title playback/total duration of the title. Each icon means: : Search : Audio : Subtitle : Angle : Repeat : Marker : Noise Reduction : Zoom : Surround Artist name information Playback Album name information Editing <HDMI Information> Function Setup (only for the images output through the HDMI output) 1 2 3 7 8 Indicates an operation status. Indicates the component in use.

: DVD : USB device Indicates the resolution of the HDMI output image. Indicates the HDMI video format. Indicates the HDMI audio format. VCR Functions · "- - -" will be displayed, when it does not have any information. Note · For some descriptions on this manual, only one disc type is indicated as an example. Others EN 13 E9TK4BD_EN.book Page 14 Wednesday, January 6, 2010 10:05 PM VCR While in the VCR mode, the on screen display of the VCR mode is displayed. Press [VCR] first. Press [DISPLAY] to display the on screen display. .

Main Menu Press [SETUP] to display the main menu. Then use [K \ L] to select a menu and press [ENTER\OK] to display the sub menu. Press [RETURN/BACK] to return to previous screen. Setup General Setting Timer Programming Title List DVD Menu DISC Playback Mode USB Playback Mode 1 2 STEREO 3 12:00 AV2 7 6 SP 0:00:00 5 STEREO 4 is displayed when a disc with CD-DA/VCD/MP3/JPEG is inserted. · is displayed when a USB flash memory with MP3/JPEG is plugged. General Setting · This is an example screen for explanation.

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Displayed items are depending on the actual mode. 1 2 3 4 5 6 7 Current time Position number Audio status of the receiving broadcast or external equipment Audio status of the currently playing back videotape Tape counter Recording or playing back speed Status of the current tape INFO Menu DVB Press [INFO C] while viewing a DVB programme to display the programme information. 1 2 3 4 5 6 7 8 9 10 1 2 3 4 5 6 7 8 9 10 General Setting Playback Display Video Recording Clock Channel DivX HDMI DVB Setting Reset All Parental Lock Audio Out Disc Menu Language Audio Language Subtitle Language Angle Icon Still Mode TV System 3 2 1 13 Channel 4+1 English 4 11:53 Mon 6 5 1 2 3 4 5 6 NOW: Castle Stereo AD Sub Entertainment NEXT: Burning Questions 11:23 12:20 27 min left 12:20 12:25 Playback: [E Page 64] Display: [E Page 66] Video: [E Page 67] Recording: [E Pages 30-32, 38, 41, 42] Clock: [E Page 67] Channel: [E Pages 20-26] DivX: [E Pages 46, 68] HDMI: [E Page 68] DVB Setting: [E Page 69] Reset All: [E Page 69] Audio language Channel number Channel name Current time and day Next programme information Current programme information DVB Setting General Setting Playback Display Video Recording Clock Channel DivX HDMI DVB Setting Reset All Adult Lock Language About 1 2 3 The window will automatically exit after 4 seconds, or press [RETURN/BACK] to exit. While the window appears, press [INFO C] again to display more information.

Press [RETURN/BACK] to exit. 1 2 3 Adult Lock: [E Page 69] Language: [E Page 69] About: [E Page 69] 14 EN E9TK4BD_EN.book Page 15 Wednesday, January 6, 2010 10:05 PM Introduction Timer Programming To programme a timer recording. [E Page 33] Title List To call up the title list. [E Page 55] DVD Menu DISC Playback Mode Audio CD / video CD DISC Playback Mode 1 2 3 1 2 3 Random Play Programme Play PBC (Video CD only) Connections DVD Menu 1 Format 2 Finalise Disc Protect OFF ON 3 Delete All Playlists 4 1 Format (DVD-RW, DVD+RW only): [E Pages 30, 31] Random Play: [E Page 52] Programme Play: [E Page 53] PBC (Video CD only): [E Page 48] CD-RW/-R with MP3 / JPEG files Basic Setup / TV View Operation 2 3 4 Finalise: [E Page 42] Disc Protect (VR mode DVD-RW, DVD+RW/+R disc only): [E Page 42] Delete All Playlists (VR mode DVD-RW disc only): [E Page 60] 4 5 1 6 4 5 6 DISC Playback Mode Music Photo Random Play Slide Show Music (MP3 files): [E Page 52] Photo (JPEG files): [E Pages 52, 53] Slide Show: [E Page 53] USB Playback Mode USB Playback Mode Recording 1 2 1 2 Music Photo Playback Random Play Slide Show Music (MP3 files): [E Page 52] Photo (JPEG files): [E Pages 52, 53] Editing Function Setup VCR Functions Others EN 15 E9TK4BD_EN.book Page 16 Wednesday, January 6, 2010 10:05 PM Front Panel Display Guide 1 2 3 DTV DB 4 1 DTV indicator : Appears when the channel is in digital mode. VCR DVD : Appears when a disc is in this unit. DB : Appears during dubbing. 2 Title / Track and Chapter number : : Title / track number Chapter number DVD :Appears when this unit is in DVD output mode, or the timer-standby mode for DVD recording. VCR :Appears when this unit is in VCR output mode, or the timer-standby mode for VCR recording.

3 Current status of the unit Appears when a tape or disc playback is paused. Appears during step by step playback. B: Appears when playing back a tape or disc. F B: Appears during slow forward / reverse playback. : Appears when the timer programming or Onetouch Timer Recording (OTR) is set and operating. Appears when the unit goes into the satellite link standby or recording mode. Flashes when satellite recording was not executed because of some error. I: Appears during recording. Flashes when recording being paused. : Appears when a videotape is in this unit.

F: 4 Displays the following · · · · · · · Playing back time Current title / chapter / track / file number Recording time / remaining time Clock Channel number One-touch Timer Recording (OTR) remaining time Selected HDMI video resolution Note · Except when satellite recording is in standby, front panel display stays off while the unit is in power off / timer-standby mode. This is a new Power Save (ECO) feature. Display Messages The disc tray is opening. DVD DVD Appears when HDMI video resolution (480p) is selected. Appears when HDMI video resolution (576p) is selected. Appears when HDMI video resolution (720p) is selected. Appears when HDMI video resolution (1080i) is selected. Appears when HDMI video resolution (1080p) is selected. The PBC function of the video CD is activated. DVD DVD The disc tray is closing.

DVD DVD A disc is loading. DVD DVD Data is being recorded on a disc. DVD DVD Appears when the satellite link recording is in standby. DVD 16 EN E9TK4BD_EN.book Page 17 Wednesday, January 6, 2010 10:05 PM Introduction Connections Connecting to a TV Connect the unit to a TV after considering the capabilities of your existing equipment. · Analogue teletext can only be output in VCR mode through AV1 (TV) out. Use TV remote control to decode the analogue teletext. · When changing the "Video Out" setting ("SCART (RGB)", "Component (Interlace)" or "Component (Progressive)"), connect to the corresponding jack on the TV. If the setting is changed, for example, to "Component (Interlace)" or "Component (Progressive)" while the scart cable is connected to the TV, a distorted video signal may be output. Connections Before installation, unplug your TV and this unit Cable Signal Antenna or Basic Setup / TV View Operation Using the COMPONENT VIDEO OUT Jacks and the AUDIO OUT (L\R) Jacks If your TV has component video input jacks, use a component video cable (to connect the COMPONENT VIDEO OUT jacks) and an audio cable (to connect the AUDIO OUT (L\R) jacks).

When using this type of connection, "Video Out" setting should be set to "Component (Progressive)" or "Component (Interlace)". Refer to "Video Out" on page 67. · Component connection provides the better quality picture. To Aerial jack RF cable (supplied) Audio IN Component video IN Y PB/CB PR/CR RF cable (not supplied) Recording 1 2 Playback 1 Connect the antenna or cable to the ANTENNA IN jack of this unit. Audio cable (not supplied) 2 Component video cable (not supplied) 1 2 Connect the ANTENNA OUT jack of this unit to the Aerial jack of your TV.

Using the Scart socket Audio/video cable (not supplied) Editing 1 Connect the COMPONENT VIDEO OUT jacks of Function Setup Scart/RCA cable (not supplied) Scart cable (not supplied) this unit to the component video input jacks of your TV.

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2 Connect the AUDIO OUT (L\R) jacks of this unit to the analogue audio input jacks of your TV. · After you have made the connections, set the "Video Out" setting. (See page 67.) Scart adaptor (not supplied) Selecting Progressive Scan (576p/480p or Interlaced 576i/480i) Playback · If your TV is compatible with progressive scanning (576p/ 480p), connect the TV to the COMPONENT VIDEO OUT jacks of this unit and set "Video Out" setting to "Component (Progressive)" in "Setup" menu.

(See page 67.) Next, set your TV to the progressive scan mode. · If your TV is not compatible with progressive scan, set "Video Out" setting to "Component (Interlace)". · Use a commercially available adaptor if the video input jacks of your TVs or monitors are the BNC type. · Only component and HDMI connections are compatible with the Progressive Scan. VCR Functions Connect AV1 (TV) Scart socket of this unit to the Scart socket of your TV. Note · If your TV does not have a Scart socket, use a Scart/RCA cable to connect. · Connect this unit directly to the TV. If the AV cables are connected to a VCR, pictures may be distorted due to the copy protection system. Others EN 17 E9TK4BD_EN.

book Page 18 Wednesday, January 6, 2010 10:05 PM Using an HDMI Compatible Port [HDMI CONNECTION] · HDMI outputs the video / audio signals without converting to analogue signals. · No audio connections is required. · Use the HDMI cable (commercially available) for connection. · Connect the HDMI output jack of this unit to the HDMI input jack of TV. HDMI cable (not supplied) To HDMI input jack Note · Because HDMI is an evolving technology, it is possible that some devices with an HDMI input may not operate properly with this unit. · When using an HDCP-incompatible display device, the image will not be viewed properly. · Among the devices that support HDMI, some devices can control other devices via the HDMI connector; however, this unit cannot be controlled by another device via the HDMI connector. · The audio signals from the HDMI connector (including the sampling frequency, the number of channels and bit length) may be limited by the device that is connected. · Among the monitors that support HDMI, some do not support audio output (for example, projectors). In connections with device such as this unit, audio signals are not output from the HDMI output connector.

· When this unit's HDMI connector is connected to a DVI-D compatible monitor (HDCP compatible) with an HDMI-DVI conversion cable, the signals are output in digital RGB. · If the connected equipment is not compatible with HDMI BITSTREAM, DTS sound will not be output. · When the power failure occurs, or when you unplug the unit, some problems in the HDMI setting might occur. Please check and set the HDMI setting again. HDMI IN this unit TV Selecting HDMI video resolution Press [HDMI] to select the HDMI video resolution.

The video resolution changes as follows every time [HDMI] is pressed. 576p (PAL) / 480p (NTSC) 720p 1080i 1080p (An HDMI video resolution that is not supported by the display device will be skipped.) Actual Output Modes by Media Dolby Digital / DTS / Audio recording format of MPEG setting of this the disc unit PCM Dolby Digital Stream PCM LPCM Stream DVD-video ON DTS® OFF PCM MPEG Stream PCM Dolby Digital Stream PCM DivX® MP3 Stream PCM MP2 Stream Actual output 2 channel PCM Dolby Digital 2 channel PCM DTS® 2 channel PCM MPEG 2 channel PCM Dolby Digital 2 channel PCM 2 channel PCM MPEG For audio CD, video CD and MP3 files, 2 channel PCM will be output regardless of the "Dolby Digital" setting. If the connected device is not compatible with HDMI BITSTREAM, audio will be output as PCM even if you select "Stream" in "Dolby Digital" setting. (See page 65.

*) Copyright protection system To play back the digital video images of a DVD via an HDMI connection, it is necessary that both the player and the display device (or an AV amplifier) support a copyright protection system called HDCP (high-bandwidth digital content protection system). HDCP is copy protection technology that comprises data encryption and authentication of the connected AV device. This unit supports HDCP. Please read the operating instructions of your display device (or AV amplifier) for more information. * HDMI: High Definition Multimedia Interface 18 EN E9TK4BD_EN.book Page 19 Wednesday, January 6, 2010 10:05 PM Introduction Connecting to External Equipment This unit has three input terminals. Press [INPUT SELECT F] repeatedly to select the external input mode, then press [PROG. G \ H] repeatedly to select AV1, AV2 or DV(AV3). Be sure that all the units are switched off before making connections. Digital Audio for Better Sound Quality Dolby Digital decoder, DTS decoder or MPEG decoder, etc.*

Digital audio input jack COAXIAL Connections Recording from a DVD player, Satellite Box or other Audio-Video equipment with a Scart output socket (AV2) AV output jack (Scart) Scart cable (not supplied) Coaxial cable (not supplied) COAXIAL Basic Setup / TV View Operation AV2 (DECODER) The connections illustrated above are optional for better sound For clear digital sound quality, use the DIGITAL AUDIO OUT (COAXIAL) jack to connect your digital audio equipment. Note · When you record a TV programme from a Satellite Box / decoder, you must connect a Scart cable to AV2 (DECODER). (See page 37.) · The signal from the external device will be output automatically when the TV is connected to AV1 and the external device is connected to AV2 using a Scart cable with its power on. (However, it will not be output when this unit's power is turned off.) If you want to monitor this unit's signal, press [DISPLAY] or turn the external device off. (The signal from this unit can only be monitored during playback.) If you want to monitor the signal from other input, press [DISPLAY], then press [INPUT SELECT F] to select the desired external input mode, then select the desired input channel using [PROG. G \ H]. If the audio format of the digital output does not match the capabilities of your receiver, the receiver will produce a strong, distorted sound or no sound at all. Recording Playback Connecting a Dolby DigitalTM decoder, DTS decoder or MPEG decoder · Connecting multi-channel Dolby Digital decoder allows you to enjoy the Multi-channel Dolby Digital surround system as well as DTS decoder, Multi-channel surround system. · After connecting to a Dolby Digital decoder, set "Dolby Digital" to "Stream" in "Audio Out" menu. (See page 65.) · After connecting to a DTS decoder, set "DTS" to "ON" in "Audio Out" menu. (See page 65.

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) · After connecting to a MPEG decoder, set "MPEG" to "Stream" in "Audio Out" menu. (See page 65.) Editing Recording from a DV-camcorder (DV(AV3)) When connecting a DV-camcorder, use DV input jack of DV(AV3) (Front). DV(AV3) (Front) Connecting to an MD deck or DAT deck · The audio source recorded in Dolby Digital Multi-channel surround format cannot be recorded using an MD or DAT deck as a digital sound. · If not connected to a Dolby Digital decoder, set "Dolby Digital" to "PCM" in "Audio Out" menu.

Playing back a DVD using incorrect settings may generate noise distortion and damage speakers. · Set "Dolby Digital" and "MPEG" to "PCM" and set "DTS" to "OFF" in "Audio Out" menu for connecting to an MD or DAT deck. · You can use AUDIO OUT (L\R) jacks for the connection of your audio system. Function Setup VCR Functions VCR VCR PROGRAM DUBBING SELECT DVD DVD DVD USB DV IN Others DV cable (4-pin) (not supplied) DV OUT EN 19 E9TK4BD_EN.book Page 20 Wednesday, January 6, 2010 10:05 PM Basic Setup / TV View Operation Initial Setting When you turn on this unit for the first time, you need to follow these steps. Also you can customize the memorised channel at "General Setting". Refer to following pages for details. · Refer to "Manual Tuning (ANALOG)" on page 21. · Refer to "Manual Tuning (DVB)" on page 22. · Refer to "Skip a Preset Channel" on page 22.

· Refer to "Move" on page 22. 1 2 3 Press [B ON\STANDBY]. Turn the TV on. Select the input to which the unit is connected. Select your desired tuning type according to your area using [K \ L], then press [ENTER\OK]. Auto Tuning Make sure the antenna is connected to "ANTENNA IN" jack. Digital tuning Digital & Analog tuning Analog tuning Selecting the TV Aspect Ratio Use this feature to adjust the aspect ratio of the video source which is different from your TV's ratio to fit your TV monitor without distorting the picture. 1 2 3 In stop mode, press [SETUP]. @@Select "Video" using [K \ L], then press [ENTER\OK]. Select "TV Aspect" using [K \ L], then press [ENTER\OK].

TV Aspect Video Out The unit will start getting channels available in your area. Digital tuning: Only the DVB channels receivable in your area are automatically scanned and memorised. Digital & Analog tuning: Both analogue and DVB channels receivable in your area are scanned and memorised automatically. Analog tuning: Only the analogue channels receivable in your area are automatically scanned and memorised. · If no channel has been memorised, the antenna confirmation display will appear.

Press [ENTER\OK] to start auto scanning again or press [RETURN/BACK] to cancel the initial settings. 4 Select the desired option using [K \ L], then press [ENTER\OK]. 5 Press [SETUP] to exit. Note If you have a standard TV: · Select "4:3 Letter Box" for a full width picture with black bars at the top and bottom. · Select "4:3 Pan & Scan" for a full height picture with both sides trimmed.

If you have a wide screen TV: · Select "16:9 Wide". 4 After finishing channel setting, "Clock Setting" will appear. · The current date and time will appear automatically. · If the current date and time are correct, press [RETURN/BACK] to exit, if they are incorrect, press [ENTER\OK] and follow to " Clock Setting" on page 67. Channel Setting You can retune this unit or edit the channel setting with following methods. Note · After "Initial Setting", if you need to unplug the mains cable, make sure to turn off the power first and leave it in standby mode for at least 1 minute before attempting to unplug. Otherwise, it may cause data loss. If you want to set each item of "Initial Setting" again, you can set them at "General Setting". · Refer to "Auto Tuning (DVB & ANALOG)" on this page. · Refer to "Auto Tuning (ANALOG)" on page 21.

· Refer to "Auto Tuning (DVB)" on page 22. · Refer to "Clock" on page 67. Auto Tuning (DVB & ANALOG) DVB ANALOG Programme the tuner to scan both analogue and DVB channels you can receive in your area. 1 2 In stop mode, press [SETUP]. "General Setting" menu will appear. Select "Channel" using [K \ L], then press [ENTER\OK]. 20 EN E9TK4BD_EN.book Page 21 Wednesday, January 6, 2010 10:05 PM 3 Select "Auto Tuning (DVB & ANALOG)" using [K \ L], then press [ENTER\OK]. The unit will start storing channels available in your area. General Setting Playback Display Video Recording Clock Channel DivX HDMI DVB Setting Reset All · If you are using a satellite receiver, or a cable box, turn it on and select SKY NEWS before commencing tuning.

If the SKY NEWS channel is not available to you, choose another channel that you can recognise easily, and move this reception to preset 6 after the automatic tuning has finished. Instructions on page 22 explain how to move channels. Introduction Auto Tuning (DVB & ANALOG) DVB Channel Setup ANALOG Channel Setup Manual Tuning (ANALOG) ANALOG You can preset an analogue channel manually and individually. Connections 1 Wait for several minutes to finish channel storing. In stop mode, press [SETUP].

@@Select "Channel" using [K \ L], then press [ENTER\OK]. Select "ANALOG Channel Setup" using [K \ L], then press [ENTER\OK]. Select "Manual Tuning" using [K \ L], then press [ENTER\OK]. Select "Position" using [K \ L], then press [1]. Position Channel Decoder Skip 1 1 OFF ON Basic Setup / TV View Operation 4 2 3 4 5 Press [SETUP] to exit.

You can select only the channels memorised in this unit by using [PROG. G \ H]. To cancel auto tuning Press [SETUP] during scanning. Note · The number of TV channels you can get is different depends on your local area. · If the auto tuning is cancelled during scanning, some channels not yet tuned may not be received. Recording Auto Tuning (ANALOG) ANALOG Programme the tuner to scan only the analogue channels you can receive in your area. 6 Select the position number you want to use using [the Number buttons] or [K \ L], then press [0]. · You can select position number 1-99. · With [the Number buttons], press "0" first to enter a single digit number. Playback 1 2 3 4 In stop mode, press [SETUP].

@@Select "Channel" using [K \ L], then press [ENTER\OK]. Select "ANALOG Channel Setup" using [K \ L], then press [ENTER\OK]. Select "Auto Tuning" using [K \ L], then press [ENTER\OK].

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The unit will start storing channels available in your area. 7 8 Select "Channel" using [K \ L], then press [1]. Press [K \ L] to start scanning. · The tuner will begin to search up or down automatically. When a channel is found, the unit will stop searching and the picture will appear on the TV screen. · You can select a desired channel number using [the Number buttons]. Refer to the following Channel Plan table and press the three digits to select the channel number. (To select channel 4, press [0] first and then press [0] and [4]. Or press [4] and then " 4" appears and wait for 2 seconds.) · If desired channel is found, press [0]. Channel Plan CH Indication TV Channel 1 10 IRA - IRJ, GAP 21 69 E21 E69 74 78 X, Y, Z, Z+1, Z+2 80 99, 100 S1 S20, GAP 121 141 S21 S41 This unit can receive the Hyper and Oscar frequency bands. · If you want to decode scrambled signals, select "Decoder" using [K \ L], then press [1]. Select "ON" using [K \ L], then press [0]. · If "Skip" is set to "ON", select "Skip" using [K \ L], then press [1]. Select "OFF" using [K \ L], then press [0]. · To store another channel, repeat steps 5 to 8. Editing Function Setup Wait for several minutes to finish channel storing.

5 Press [SETUP] to exit. You can select only the channels memorised in this unit by using [PROG. G \ H]. VCR Functions To cancel auto tuning Press [SETUP] during scanning. Note · The number of TV channels you can get is different depends on your local area. · If the auto tuning is cancelled during scanning, some channels not yet tuned may not be received. · Sorting of TV channels from 1 to 6 will be performed automatically as follows. 1: BBC1 2: BBC2 3: ITV 4: CH4 5: CH5 6: SKY NEWS Others 9 Press [SETUP] to exit. EN 21 E9TK4BD_EN.book Page 22 Wednesday, January 6, 2010 10:05 PM Skip a Preset Channel ANALOG You can set the unit to skip channels.

You can no longer receive or watch when you access channels using [PROG. G \ H]. The tuner scans and memorises all the active DVB channels (TV / Radio) in your area. Channel Search S.No. TV Channel 14 13 32 28 75 34 E4 More4 Film4+1 ITV4 CITV SETANTA SPORT S.No. Radio Channel 102 Teletext Cars 729 RadioMusicShop 728 Heart 1 2 3 4 5 6 Follow steps 1 to 4 in "Manual Tuning (ANALOG)" on page 21. Select "Position" using [K \ L], then press [1]. Select the position number using [the Number buttons] or [K \ L], then press [0].

Select "Skip" using [K \ L], then press [1]. Select "ON" using [K \ L], then press [0]. · To skip another channel, repeat steps 2 to 5. Press [SETUP] to exit. Channel 69 UHF Progress OK Exit 858000KHz/8M 100% RETURN Back 5 Press [ENTER\OK] to exit.

· After auto tuning is completed, the lowest memorised DVB channels appears on the screen. · You can use [PROG. G \ H] to change the DVB channels. Move ANALOG You can replace two channels. Note · If you press [RETURN/BACK] or [SETUP] during the scanning, auto tuning will be cancelled.

1 2 3 4 5 In stop mode, press [SETUP]. @@Select "Channel" using [K \ L], then press [ENTER\OK]. Select "ANALOG Channel Setup" using [K \ L], then press [ENTER\OK]. Select "Move" using [K \ L], then press [ENTER\OK]. Select the position number to change the channel using [K \ L], then press [ENTER\OK]. You cannot select a position number where " " appears next to the number, because "Skip" is set to "ON" for that position number. Manual Tuning (DVB) DVB You can preset a DVB channel manually and individually. 1 2 3 Follow steps 1 to 3 in "Auto Tuning (DVB)" on page 22. Select "Manual Tuning" using [K \ L], then press [ENTER\OK]. Select your desired position number using [K \ L], then press [ENTER\OK].

Channel Auto 6 7 Move the channel to another position number using [K \ L], then press [ENTER\OK]. · To move another channel, repeat steps 5 to 6. Press [SETUP] to exit. · The tuner will begin to search up or down automatically. When a DVB channel is found, the unit will stop searching. · When "Auto" is selected, the unit will search for the channels which have not been stored in channels memory. 4 Press [SETUP] to activate the setting. Auto Tuning (DVB) DVB You can programme the tuner to scan only the DVB channels that you can receive in your area. Service Update DVB This unit has "Service Update" function which searches and stores newly available digital channels automatically at 8:00. If a new channel is found, a message will appear on the screen when you turn on the DVB channel at first time after storing a new channel.

Press any button to clear the message. 1 2 3 4 In stop mode, press [SETUP]. @@Select "Channel" using [K \ L], then press [ENTER\OK]. Select "DVB Channel Setup" using [K \ L], then press [ENTER\OK]. Select "Auto Tuning" using [K \ L], then press [ENTER\OK].

The unit will start storing channels available in your area. 22 EN E9TK4BD_EN.book Page 23 Wednesday, January 6, 2010 10:05 PM Quick Select Introduction TV View Operation The following operations are available while viewing TV channels through this unit's tuner. DVB With "Quick Select" menu, you can select your favourite DVB channel quickly. Refer to "Edit Group Lists" on page 24.

Select a Channel DVB ANALOG To switch DVB, analogue and external input (AV1/AV2/ DV(AV3)) mode. Press [INPUT SELECT F] repeatedly to select DVB, analogue or external input mode. The mode changes as follows: DVB mode Analogue mode External input mode 1 Press [ENTER\OK] while watching a DVB channel. · "Quick Select" menu will appear. Quick Select Group: All S.No. Channel Name 2 Channel4 3 ITV2 4 ITV3 13 Channel4+1 19 More4 28 ITV4 29 E4 Connections Basic Setup / TV View Operation You can select external input mode (AV1/AV2/DV(AV3)) by pressing [PROG. G \ H] repeatedly. The mode changes as follows: External input mode (with [PROG. G \ H] buttons) OK View RETURN Exit 2 Press [0 \ 1] to select your favourite group list.

("All", "Group 1" - "Group 8") · "All" shows a list of all the memorised DVB channels. · If the favourite group does not have any channels, the group will be skipped. Recording AV1 AV2 DV(AV3) 3 You can select a channel using [PROG. G \ H] or directly enter the channel using [the Number buttons]. Notes on using [the Number buttons]: · For one or two-digit number channels, the channels will be identified for 2 seconds after you press the channel number. You can only select channels 1~899 (Digital) or 1~99 (Analogue).

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If you cannot get a "Station Name" of Analogue channel, it is not indicated with a channel number. Select the DVB channel using [K \ L], then press [ENTER\OK]. Press [RETURN/BACK] to exit. 4 Playback Selecting the Audio Mode ANALOG You can switch between TV audio modes by pressing [AUDIO D].

Each mode is indicated on the TV screen. Audio mode during reception of analogue bilingual broadcasts: Mode Main Sub Audio output Main audio from both speakers Sub audio from both speakers Display on the TV screen Main Sub Main/Sub Editing Function Setup · Main audio from the left speaker Main / Sub · Sub audio from the right speaker VCR Functions · If the programme does not have more than one sound track, [AUDIO D] is not effective. Others EN 23 E9TK4BD_EN.book Page 24 Wednesday, January 6, 2010 10:05 PM Edit Channels DVB With "Edit Channels" menu, you can sort all the memorised DVB channels into the group lists ("Quick Select") or set the viewer limitation ("Adult Lock"), etc. Edit Group Lists DVB You can sort each DVB channel into 8 different favourite group lists ("Group 1" - "Group 8").

With "Quick Select" menu, you can select your favourite DVB channel quickly. Refer to "Quick Select" on page 23. 1 2 3 4 In stop mode, press [SETUP]. @@Select "Channel" using [K \ L], then press [ENTER\OK]. Select "DVB Channel Setup" using [K \ L], then press [ENTER\OK].

Select "Edit Channels" using [K \ L], then press [ENTER\OK]. · "Edit Channels" menu will appear. 1 2 Follow steps 1 to 4 in "Edit Channels" on this page. Select the DVB channel you want to add to the favourite group list using [K \ L], then select the number of the favourite group list you want to add using [the Number buttons] ([1] - [8]). Edit Channels S.No. Channel Name 5 Five England Crystal Palac Re Name Skip OK Move Fav. Skip 2 Lock Del. 2 Edit Channels S.No.

Channel Name Fav. Skip 2 594000kHz/8M Lock Delete Lock Del. 594000kHz/8M Lock Delete RETURN Exit 1...8 Add To Fav. 0 Del. Fav. 1 5 1 2 3 5 Five England Crystal Palac Re Name Skip OK Move 3 4 RETURN Exit 1..

.8 Add To Fav. 0 Del. Fav. · The number you selected will appear.

· Press [0] to cancel from the favourite group list. 3 Press [RETURN/BACK] to exit. 4 5 Channel number Channel name Channel setting 1 to 8: The number of the favourite group list : Skip Channels : Adult Lock : Delete Channels Channel information Operation Guide Skip Channels DVB You can set the unit to skip the unwanted DVB channels when you use [PROG. G \ H]. 1 2 Follow steps 1 to 4 in "Edit Channels" on this page.

Select the DVB channel you want to skip using [K \ L], then press [GREEN]. Edit Channels S.No. Channel Name 5 Five 594000kHz/8M Lock Delete RETURN Exit 5 Press [RETURN/BACK] to exit. Fav. Skip Lock Del. England Crystal Palac Re Name Skip OK Move 1...8 Add To Fav.

0 Del. Fav. · " " will appear. · Press [GREEN] to cancel. " " will disappear. 3 Press [RETURN/BACK] to exit. 24 EN E9TK4BD_EN.book Page 25 Wednesday, January 6, 2010 10:05 PM Adult Lock DVB You can set the unit to limit the access to the DVB channels. Channel Move DVB You can change the order of the DVB channels when you use [PROG. G \ H].

Introduction 1 2 Follow steps 1 to 4 in "Edit Channels" on page 24. Select the DVB channel you want to limit the access using [K \ L], then press [YELLOW]. Edit Channels S.No. Channel Name 5 Five 594000kHz/8M Lock Delete RETURN Exit 1 2 3 Follow steps 1 to 4 in "Edit Channels" on page 24.

Select the DVB channel you want to change the position using [K \ L], then press [ENTER\OK]. Pop up window will appear. Connections Fav. Skip Lock Del. England Crystal Palac Re Name Skip OK Move Select the channel you want to replace with using [K \ L], then press [ENTER\OK].

S.No. ChannelsName Edit Channel 5 Five Fav. Skip Lock Del. S.No. Channel Name 16 Five QVC 5 17 UKTV GOLD England tvCrystal Palac 594000kHz/8M 23 bid Re price Skip Lock Delete 24 Name - drop tv 26 UKTV STYLE Move RETURN Exit OK 34 E4+1 1...8 Add To Fav.

0 Del. Fav. Basic Setup / TV View Operation 1...8 Add To Fav. 0 Del. Fav. · " " will appear. · Press [YELLOW] to cancel.

" " will disappear. 3 Press [RETURN/BACK] to exit. · Once you turn off the unit, Pincode will be required to view the locked channels. · To set the Pincode, refer to " Adult Lock (Default: OFF)" on page 69. · The channel will be replaced.

Recording 4 Press [RETURN/BACK] to exit. Note · You need to set the Pincode first to activate the "Adult Lock" in "DVB Setting". After you set a Pincode, you have to turn off the power and then turn it on again to activate the setting. Edit Channel Names DVB You can edit the DVB channel names as you want. Delete Channels DVB You can delete the DVB channels from the memorised DVB channels.

1 2 Follow steps 1 to 4 in "Edit Channels" on page 24. Select the DVB channel you want to edit the name using [K \ L], then press [RED]. · Name editing display will appear. A to Z S.No. Channel Name @_ @$# ABC Edit ChannelsDEF 3 1 2 S.No. Channel Name 5 Playback 1 2 Follow steps 1 to 4 in "Edit Channels" on page 24. Select the DVB channel you want to delete using [K \ L], then press [BLUE]. Edit Channels S.

No. Channel Name 5 Five 594000kHz/8M Lock Delete RETURN Exit Editing Fav. Skip Lock Del. Fav. Skip Lock Del. England Crystal Palac Re Name Skip OK Move GHI Five JKL MNO 4 5 6 England Crystal Palac 594000kHz/8M PQRS TUV WXYZ Re Name Skip Lock Delete 7 9 8 RETURN Exit SPACE OK Move 0 1...8 Add To Fav. 0 Del.

Fav. 0-9 A->a INS DEL Function Setup 1...8 Add To Fav.

0 Del. Fav. 3 Edit the name using [the Number buttons]. · Press [the Number buttons] repeatedly until the desired letter appears. · Press [0 \ 1] to move the cursor left or right.

· Press [RED] to select alphabet or numbers. · Press [GREEN] to select capital or small letters. · Press [YELLOW] to move the letter on the cursor to the right. · Press [BLUE] to delete the letter on the cursor, and move the cursor to the left. · " " will appear. · Press [BLUE] to cancel. " " will disappear. 3 Press [RETURN/BACK] to exit. · The channel has been deleted from the "Edit Channels" menu. VCR Functions 4 5 After completion, press [ENTER\OK].

Press [RETURN/BACK] to exit. Note · You can enter up to 19 letters. Others EN 25 30_BasicSetup.fm Page 26 Wednesday, January 6, 2010 10:37 PM Signal Information DVB You can check the detailed information of the current DVB channel.

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