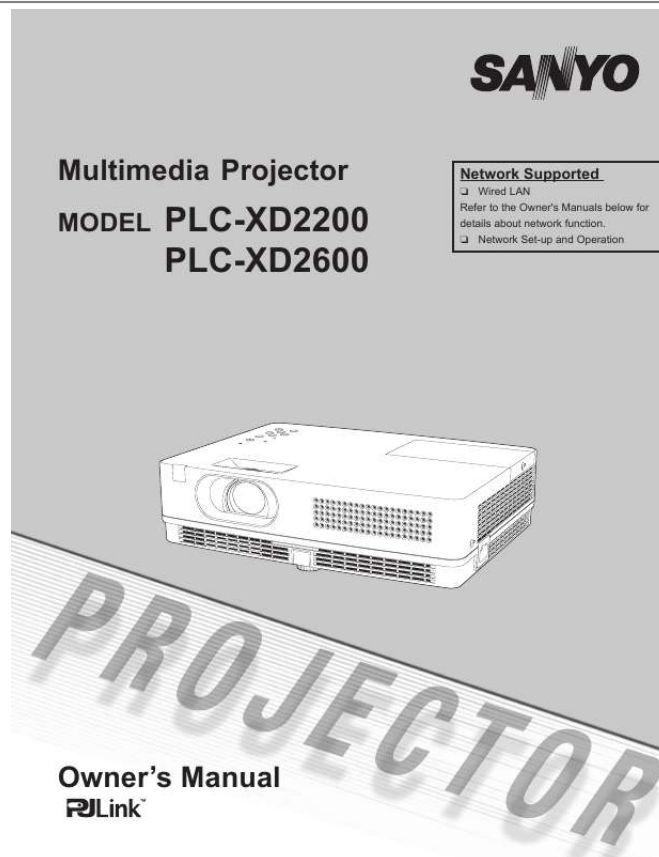




# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for SANYO PLC-XD2200. You'll find the answers to all your questions on the SANYO PLC-XD2200 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual SANYO PLC-XD2200**  
**User guide SANYO PLC-XD2200**  
**Operating instructions SANYO PLC-XD2200**  
**Instructions for use SANYO PLC-XD2200**  
**Instruction manual SANYO PLC-XD2200**



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**Manual abstract:**

54). PIN code lock function prevents unauthorized use of the projector (pp.19,5455). Simple Computer System Setting The projector has the Multi-scans system to conform to Helpful Maintenance Functions almost all computer outputs signals quickly (p.28). Upto Lamp and filter maintenance functions provide for WUXGA resolution can be accepted. better and proper maintenance of the projector. Useful Functions for Presentations -The digital zoom function allows you to focus on the crucial information during a presentation (p.35). -Blackboards\* can be used as a projection screen.

\*The board color is limited to Green (pp.32,39). LAN Network Function This projector is loaded with the Wired LAN network function. @@@@ @@@@ . .

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... 27 28 29 Trademarks Each name of corporations or products in this book is either a registered trademark or a trademark of its respective corporation. To the Owner Before installing and operating this projector, read this manual thoroughly. This projector provides many convenient features and functions. Operating the projector properly enables you to manage those features and maintain it in good condition for many years to come.

Improper operation may result in not only shortening the product life, but also malfunctions, fire hazard, or other accidents.

If your projector seems to operate improperly, read this manual again, check operations and cable connections and try the solutions in the "Troubleshooting" section on pages 64-66 of this manual.

If the problem still persists, contact the dealer where you purchased the projector or the service center. **WARNING: THIS APPARATUS MUST BE EARTHED . TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE . Safety Precaution CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK) . NO USER-SERVICEABLE PARTS INSIDE EXCEPT LAMP REPLACEMENT .**

**REFER SERVICING TO QUALIFIED SERVICE PERSONNEL .** This projector produces intense light from the projection T lens. Do not stare directly into the lens, otherwise eye damage could result. Be especially careful that children do not stare directly into the beam. - Install the projector in a proper position.

Otherwise it may result in fire hazard. Allowing the proper amount of space on the top, sides, and rear of the projector cabinet is critical for proper air circulation and cooling of the unit. The dimension shown here indicates the minimum space required. If the projector is to be built into a compartment or similarly enclosed, these minimum distances must be maintained. Do not cover the ventilation slots on the projector. Heat build-up can reduce the service life of your projector, and can also be dangerous. **SIDE and TOP 0.7'(20cm) REAR THIS SYMBOL INDICATES THAT DANGEROUS VOLTAGE CONSTITUTING A RISK OF ELECTRIC SHOCK IS PRESENT WITHIN THIS UNIT. THIS SYMBOL INDICATES THAT THERE ARE IMPORTANT OPERATING AND MAINTENANCE INSTRUCTIONS IN THE OWNER'S MANUAL WITH THIS UNIT. 1.**

5'(50cm) 3'(1m) 3'(1m) **FOR EU USERS** The symbol mark and recycling systems described below apply to EU countries and do not apply to countries in other areas of the world. Your product is designed and manufactured with high quality materials and components which can be recycled and/or reused.

The symbol mark means that electrical and electronic equipment, batteries and accumulators, at their end-of-life, should be disposed of separately from your household waste. Note: If a chemical symbol is printed beneath the symbol mark, this chemical symbol means that the battery or accumulator contains a heavy metal at a certain concentration. This will be indicated as follows: Hg: mercury, Cd: cadmium, Pb: lead In the European Union there are separate collection systems for used electrical and electronic equipment, batteries and accumulators. Please, dispose of them correctly at your local community waste collection/recycling centre.

Please, help us to conserve the environment we live in! If the projector is unused for an extended time, unplug it 20cm from the projector from the power outlet. - Do not project the same image for a long time. The afterimage may remain on the LCD panels by the characteristic of the panel. 50cm 1m 1m **CAUTION DO NOT SET THE PROJECTOR IN GREASY, WET, OR SMOKY CONDITIONS SUCH AS IN A KITCHEN TO PREVENT A BREAKDOWN OR A DISASTER .**

**IF THE PROJECTOR COMES IN CONTACT WITH OIL OR CHEMICALS, IT MAY BECOME DETERIORATED . CAUTION**

Not for use in a computer room as defined in the Standard for the Protection of Electronic Computer/Data Processing Equipment, ANSI/NFPA 75. **READ AND KEEP THIS OWNER'S MANUAL FOR LATER USE . 4 Safety Instructions** All the safety and operating instructions should be read before the product is operated. Read all of the instructions given here and retain them for later use.

Unplug this projector from AC power supply before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning. Follow all warnings and instructions marked on the projector. For added protection to the projector during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet.



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*This will prevent damage due to lightning and power line surges. Do not expose this unit to rain or use near water... for example, in a wet basement, near a swimming pool, etc... Do not use attachments not recommended by the manufacturer as they may cause hazards. Do not place this projector on an unstable cart, stand, or table. The projector may fall, causing serious injury to a child or adult, and serious damage to the projector.*

*Use only with a cart or stand recommended by the manufacturer, or sold with the projector. Wall or shelf mounting should follow the manufacturer's instructions, and should use a mounting kit approved by the manufacturer. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn. Slots and openings in the back and bottom of the cabinet are provided for ventilation, to ensure reliable operation of the equipment and to protect it from overheating. The openings should never be covered with cloth or other materials, and the bottom openings should not be blocked by placing the projector on a bed, sofa, rug, or other similar surface. This projector should never be placed near or over a radiator or heat register. This projector should not be placed in a built-in installation such as a bookcase unless proper ventilation is provided. Never push objects of any kind into this projector through cabinet slots as they may touch dangerous voltage points or short out parts that could result in a fire or electric shock. Never spill liquid of any kind on the projector.*

*Do not install the projector near the ventilation duct of air-conditioning equipment. This projector should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supplied, consult your authorized dealer or local power company.*

*Do not overload wall outlets and extension cords as this can result in fire or electric shock. Do not allow anything to rest on the power cord.*

*Do not locate this projector where the cord may be damaged by persons walking on it. Do not attempt to service this projector yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.*

*Unplug this projector from wall outlet and refer servicing to qualified service personnel under the following conditions:*

*a. When the power cord or plug is damaged or frayed.*

*b. If liquid has been spilled into the projector. c. If the projector has been exposed to rain or water. d. If the projector does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the projector to normal operation. e. If the projector has been dropped or the cabinet has been damaged. f.*

*When the projector exhibits a distinct change in performance to stop operation of the equipment. Model Number : PLC-XD2200, PLC-XD2600 Trade Name : Sanyo Responsible party : SANYO NORTH AMERICAN CORPORATION Address : 21605 Plummer Street, Chatsworth, California 91311 Telephone No. : (818) 998-7322 AC Power Cord Requirement The AC Power Cord supplied with this projector meets the requirement for use in the country you purchased it. AC Power Cord for the United States and Canada: AC Power Cord used in the United States and Canada is listed by the Underwriters*

*Laboratories (UL) and certified by the Canadian Standard Association (CSA). AC Power Cord has a grounding-type A C line plug. This is a safety feature to be sure that the plug will fit into the power outlet. Do not try to defeat this safety feature mode P (p.35). d. Just the volume level (Point buttons) A (p.24).*

*AUTO SETUP button Execute the setting of Auto setup (includes Input Execute the setting of Auto setup (includes Input search, Auto PC Adj. and Auto Keystone functions) in the setting menu. (pp.23,44). (pp.*

*23, 44). ON/STANDBY button Turn the projector on or off (pp.18-20). POWER indicator Lights red when the projector is in stand-by mode. L*

*lights green during operations.*

*L lights green in the Power management mode B (p.50). MENU button Open or close the On-Screen Menu (p.21). LAMP REPLACE indicator*

*Lights yellow when the projection lamp reaches its end of life (pp.62,70). WARNING indicator Lights red when the projector detects an L abnormal condition.*

*Lights red when the internal temperature of the B projector exceeds its operating range (pp.59, 70). 10 Part Names and Functions Remote Control ON/STANDBY button Turn the projector on or off.*

*(pp.18-20) AUTO SET button Execute the setting of Auto setup (includes Input search, Auto PC Adj. and Auto Keystone functions) in the setting menu. (pp.23,44) COMPUTER 1/2 buttons Select the COMPUTER 1 or COMPUTER 2 input source. (pp.27,37) VIDEO button Select the VIDEO input source. (p.36) S-VIDEO button Select the S-VIDEO input source. (p.*

*36) Point buttons Select an item or adjust the value in the On-Screen Menu. (p.21) Pan the image in the Digital zoom +/- mode. (p.35) SCREEN button Select a screen mode.*

*(pp.26,34-35,42) ENU button M Open or close the On-Screen Menu. (p.21) FREEZE button Freeze the picture on the screen. (p.*

*25) NO SHOW button Temporarily turn off the image on the screen. (p.26) D . ZOOM buttons Zoom in and out the images. (pp.25,35) VOLUME +/- buttons Adjust the volume level. (p.24) MUTE button Mute the sound. (p.24) IMAGE button Select the image mode.*

*(pp.26,32,39) P-TIMER button Operate the P-timer function. (pp.26,51) LAMP button Select a lamp mode. (pp.25,53) INFO . button Operate the information function. (p.58) KEYSTONE button Correct keystone distortion. (pp.*

*23,45) SELECT button Execute the selected item. (p.21) Expand or compress the image in Digital zoom mode. (p.35) COMPONENT button Select the COMPONENT input source.*

*(p.37) Note: To ensure safe operation, please observe the following precautions: Do not bend, drop or expose the remote control to moisture or heat.*

*For cleaning, use a soft dry cloth. Do not apply benzene, thinner, spray, or any chemical material. 11 Part Names and Functions Remote Control Battery Installation 1 Open the battery compartment lid.*

*2 Install new batteries into the compartment. Replace the compartment lid. Two AAA size batteries For correct polarity (+ and), be sure battery terminals are in contact with pins in compartment. To ensure safe operation, please observe the following precautions: Use two (2) AAA or LR03 type alkaline batteries.*

*Always replace batteries in sets. Do not use a new battery with a used battery. Avoid contact with water or liquid. Do not expose the remote control to moisture or heat. Do not drop the remote control. If the battery has leaked on the remote control, carefully wipe the case clean and install new batteries.*

*Risk of an explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions or your local disposal rule or guidelines. Remote Control Operating Range Point the remote control toward the projector (Infrared Remote Receiver) when pressing the buttons. Maximum operating range for the remote control is about 16.4' (5 m) and 60 degrees in front of the projector. 30° 30° Remote control 16.4' (5m) Remote Control Code The 2 different remote control codes (Code 1 Code 2) are assigned to this projector. Switching the remote control codes prevents interference from other remote controls when several projectors or video equipment next to each other are operated at the same time.*

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Change the remote control code for the projector first before changing that for the remote control. See "Remote control" in the Setting Menu on page 53. Press and hold the MENU and IMAGE buttons for more than five seconds to switch between the Code 1 and Code 2. The initial code is set to Code 1. MENU button IMAGE button 12 Installation Positioning the Projector For projector positioning, see the figures below. The projector should be set perpendicular to the plane of the screen.

Note: The brightness in the room has a great influence on picture quality.

It is recommended to limit ambient lighting in order to obtain the best image. All measurements are approximate and may vary from the actual sizes. 38.7'(11.80m) 32.3'(9.84m) 21.5'(6.55m) 16.1'(4.90m) 10.7'(3.26m) 4.3'(1.30m) (Inch Diagonal) A:B = 6:1 300"(wide) Max.

Zoom 300"(tele) Min. Zoom 200" 150" 125 167 250 A 100" 83 40" (Center) B Screen Size (W x H) mm 4 : 3 aspect ratio Zoom (max) Zoom (min) 40" 813 x 610 4.3'(1.30m) 5.1'(1.55m) 100" 2032 x 1524 10.7'(3.26m) 12.9'(3.92m) 150" 3048 x 2286 16.

1'(4.90m) 19.4'(5.90m) 200" 4064 x 3048 21.5'(6.

55m) 25.8'(7.87m) 300" 6096 x 4572 32.3'(9.84m) 38.

7'(11.80m) Adjustable Foot Projection angle can be adjusted up to 10.0 degrees with the adjustable foot. Lift the front of the projector and push the foot lock latch on the projector. Release the foot lock latch to lock the adjustable foot and rotate the adjustable foot to adjust the position and tilt.

To retract the adjustable foot, lift the front of the projector and push and undo the foot lock latch. Keystone distortion of the projected image can be corrected by menu operation. (see pages 23, 44-45) Foot Lock Latch Adjustable Foot 1 Installation Connecting to a Computer Cables used for connection ·VGA Cables (MiniD-sub 15pin) \* (Only one cable is supplied.) ·Audio Cables (\*One cable is supplied; other cables are not supplied with the projector.) Audio Output Monitor Output Monitor Input or Monitor Output External Audio Equipment VGA cable Audiocable (stereo) VGA cable Audio Input COMPUTER IN1 /S-VIDEO IN /COMPONENT IN COMPUTER IN2 / MONITOR OUT This terminal is switchable.

Set up the terminal as either Computer input or Monitor output. (See Page 49.) Audiocable (stereo) AUDIO OUT (stereo) AUDIO IN Note: ·Input sound to the AUDIO IN terminal when using the COMPUTER IN1/S-VIDEO IN /COMPONENT IN and the COMPUTER IN2/MONITOR OUT terminals as input. ·When the AUDIO OUT is plugged-in, the projector's built-in speaker is not available. ·When the cable is of the long variety, it is advisable to use the COMPUTER IN1/S-VIDEO IN /COMPONENT IN and not the COMPUTER IN2/MONITOR OUT.

Unplug the power cords of both the projector and external equipment from the AC outlet before connecting cables. 14 Installation Connecting to Video Equipment Cables used for connection ·Video Cable ·S-Video Cable ·S-Video-VGA Cable ·Audio Cables (Cables are not supplied with the projector.) S-Video Output and Audio output Composite Video and Audio Output S-Video cable External Audio Equipment Audio cable (stereo) S-Video-VGA cable Audio cable (stereo) Video cable Audio Input COMPUTER IN1 /S-VIDEO IN /COMPONENT IN AUDIO IN AUDIO IN VIDEO IN Audiocable (stereo) AUDIO OUT (stereo)

Note: ·When the AUDIO OUT is plugged-in, the projector's built-in speaker is not available. ·See page 73 for ordering optional cables.

Unplug the power cords of both the projector and external equipment from the AC outlet before connecting cables.

15 Installation Connecting to Component Video and RGB (Scart) Equipment Cables used for connection ·Audio Cables ·Scart-VGA Cable ·Component Cable ·Component-VGA Cable (Cables are not supplied with this projector.) Audio Output RGB Scart 21 pin Output Component Video Output (Y, Pb/Cb, Pr/Cr) Component cable Audio Input External Audio Equipment Scart-VGA cable Audiocable (stereo) Component VGA cable Audiocable (stereo) AUDIO OUT (stereo) COMPUTER IN1/S-VIDEO IN /COMPONENT IN AUDIO IN Note: ·When the AUDIO OUT is plugged-in, the projector's built-in speaker is not available.

·See page 73 for ordering optional cables. Unplug the power cords of both the projector and external equipment from the AC outlet before connecting cables. 16

Installation Connecting the AC Power Cord This projector uses nominal input voltages of 100-240VAC and it automatically selects the correct input voltage.

It is designed to work with single-phase power systems having a grounded neutral conductor. To reduce the risk of electrical shock, do not plug into any other type of power system. If you are not sure of the type of power being supplied, consult your authorized dealer or service center. Connect the projector with all peripheral equipment before turning the projector on. Connect the AC power cord (supplied) to the projector.

The AC outlet must be near this equipment and must be easily accessible. CAUTION Unplug the AC power cord when the projector is not in use. When this projector is connected to an outlet with the AC power cord, it is in Stand-by mode and consumes a little electric power. Note: NOTE ON THE POWER CORD AC power cord must meet requirement of the country where you use the projector.

Confirm the AC plug type with the chart below and proper AC power cord must be used. If supplied AC power cord does not match your AC outlet, contact your sales dealer. Projector side For the U.S.A. and Canada Ground AC outlet side Top power cord connector on your projector.

To the AC outlet. (120 V AC) To the AC outlet. (200 - 240 V AC) To the AC outlet. (200 - 240 V AC) For Continental Europe For the U.K. Ground 17 Basic Operation Turning On the Projector 1 2 4 5 Complete peripheral connections (with a computer, VCR, etc.) before returning on the projector.

Connect the projector's AC power cord into an AC outlet. The POWER indicator lights red. Open the lens cap (see pages 8, 61).

Press the ON/STAND-BY button on the top control or on the remote control. The POWER indicator lights green and the cooling fans start to operate. The preparation display appears on the screen and the countdown starts. After the countdown, the input source that was selected the last time and the lamp control status icon (see page 53) appear on the screen. If there is no signal input when start on the projector, or the current signal is missed while operating the projector, the Video/PC selection window will be displayed on the screen, please move the pointer to input source desired by pressing the Point buttons and press the SELECT button.

And then follow the input signal guidance window to correct the signal and connection. If the projector is locked with a PIN code, PIN code input dialog box will appear. Enter the PIN code as instructed on the next page. Cancel 16 The preparation display will disappear after 30 seconds. Selected Input Source and Lamp Control Video Lamp control status (See page 53 for Lamp control status).

) Note: The Filter warning and Lamp replacement icons may appear on the screen depending on the usage state of the projector. Video / PC selection window Project Video Project Video Project Computer Input signal guidance window No signal Current Input setting: Video Is signal processed correctly? Is cable connected properly? Video / PC selection window Project Video Note: ·When the Log select function is set to Off, the log will not be shown on the screen (p.



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46). When Countdown off or Off is selected in the Display function, the preparation display will not be shown on the screen (p.45). When the Input Search function is set to On 2, the input signal will be searched automatically (p.44). When Off is selected in the Display function, the Video/ PC selection window and the input signal guidance window are not shown on the screen. (p.45) Project Computer Cancel Input signal guidance window No signal Current Input setting: RGB Is signal processed correctly? Is cable connected properly? 18 Basic Operation Enter a PIN code Use the Point button to enter a number.

Press the Point button to fix the number and move the red frame pointer to the next box. The number changes to "". If you fixed an incorrect number, use the Point buttons to move the pointer to the number you want to correct, and then enter the correct number. Repeat this step to complete entering a four-digit number. After entering the four-digit number, move the pointer to Set. Press the SELECT button so that you can start to operate the projector. If you entered an incorrect PIN code, PIN code and the number() will be turned for a moment. Enter the correct PIN code all over again. PIN Code Input Dialog Box After the OK icon disappears, you can operate the projector. What is PIN code? PIN (Personal Identification Number) code is a security code that allows the person who knows it to operate the projector.

Setting a PIN code prevents unauthorized use of the projector. A PIN code consists of a four-digit number. Refer to the PIN code lock function in the Setting Menu on pages 54-55 for locking operation of the projector with your PIN code. Note: If the PIN code number is not entered or wrong PIN code number is entered within three minutes after the PIN code dialog box appeared, the projector will be turned off automatically.

The "1234" is set as the initial PIN code at the factory.

**CAUTION ON HANDLING PIN CODE** If you forget your PIN code, the projector cannot be started. Take special care in setting a new PIN code, write down the number in a column on page 76 of this manual and keep it on hand. Should the PIN code be missing or forgotten, consult your dealer or service center. 19 Basic Operation Turning Off the Projector 1 2 Press the ON/STAND-BY button on the top control or on the remote control, and Power off? appears on the screen. Press the ON/STAND-BY button again to turn off the projector.

The POWER indicator starts to blink red, and the cooling fans keep running. (You can select the level of fans' quietness and speed. See "Fan" on page 56.) At this time, you can unplug the AC power cord even if the fans are still running. When the projector has cooled down enough, the POWER indicator stops blinking and you can turn on the projector. Power off? disappears after 4 seconds. **TOMAINTAINTHELIFE OF THE LAMP, ONCE YOU TURN THE PROJECTOR ON, WAIT AT LEAST FIVE MINUTES BEFORE TURNING IT OFF. DONOT OPERATE THE PROJECTOR CONTINUOUSLY WITHOUT REST.**

**CONTINUOUS USE MAY RESULT IN SHORTENING THE LAMP LIFE. TURN OFF THE PROJECTOR AND LET STAND FOR ABOUT AN HOUR IN EVERY 24 HOURS.**

**Direct OFF Function** You can disconnect the power cord from the wall outlet to turn off the breaker even during projection without pressing the on/stand-by button. Note: When the Direct on function is set to On, the projector will be turned on automatically by connecting the AC power cord to an AC outlet (p.50).

The running speed of cooling fans is changed according to the temperature inside the projector. Do not put the projector in a case before the projector is cooled enough. If the WARNING indicator blinks or lights red, see "WARNING indicator" on page 59. While the POWER indicator is blinking, the lamp is being cooled down and the projector cannot be turned on. Wait until the POWER indicator stops blinking to turn on the projector again. The fan rotation will terminate directly if the AC power cord is unplugged immediately after the projector is turned off. The projector can be turned on after the POWER indicator turns red. The waiting time to restart will be shortened when the normal power-off processing for fan cooling is completed, compared with the time the AC power cord is immediately unplugged after the power off. Note: When using the Direct OFF function, you cannot restart the projector immediately after the power is disconnected. If the external power supply is suddenly cut off, the fan stops immediately. The lamp remains high temperature and needs to be cooled. 20 Basic Operation How to Operate the On-Screen Menu The projector can be adjusted or set via the On-Screen Menu.

The menu has a hierarchical structure, with a main menu that is divided into submenus, which are further divided into other submenus. For each adjustment and setting procedure, refer to respective sections in this manual. Top Control 1 2 Press the MENU button on the top control or the remote control to display the On-Screen Menu. Use the Point button to highlight or select a main menu item. Press the Point or the SELECT button to access the submenu items. (The selected item is highlighted in orange.) POINT buttons (arrowhead) SELECT button MENU button Remote Control POINT buttons (arrowhead) SELECT button 4 5 Use the Point button to select the desired submenu item and press the SELECT button to set or access the selected item. Use the Point button to adjust the setting or switch between each option and press the SELECT button to activate it and return to the submenu. Press the Point button to return to the main menu. Press the MENU button to exit the On-Screen Menu. MENU button On-Screen Menu Dynamic Standard Real Blackboard (Green) Colorboard Image 1 Image 2 Image 3 Image 4 Red Point or SELECT button The currently set item is checkmarked. The selected item is highlighted in orange.

Dynamic Standard Real Blackboard (Green) Colorboard Image 1 Image 2 Image 3 Image 4 Red 21 Basic Operation Menu Bar For detailed functions of each menu, see "Menu Tree" on pages 68-69. Main Menu Sub-Menu Input Computer 1 Computer 2 Video RGB RGB Use to select an input source from Computer 1, Computer 2 or Video (pp.27,36-37).

PC adjust Select Auto PC adj. Fine sync, Total dots, Horizontal, Vertical, Current mode, Clamp, Display area-Hand Display area-Vto adjust the parameters to match with the PC input signal format (pp.29-31). Image select

For computer source, used to select an image mode from among Dynamic, Standard, Real, Blackboard (Green), Colorboard and Image 1 - 4 (p.32).

For video source, used to select an image mode among Dynamic, Standard, Cinema, Blackboard (Green), Colorboard and Image 1 - 4 (p.39). Image adjust

For computer source, used to adjust computer image [Contrast, Brightness, Color temp., white balance (R/G/B), Sharpness and Gamma] (pp.33-34).

For video source, used to adjust picture image [Contrast, Brightness, Color, Tint, Color temp., white balance (R/G/B), Sharpness, Gamma, Noise reduction and Progressive] (pp.40-41). Screen For computer source, used to adjust size of the image [Normal, True, wide, Full, Custom, Custom adj. and Digital zoom +/-] (pp.

34-35). For video source, used to set size of image [Normal, wide, Custom and Custom adj.] (p.42). Sound Used to adjust the volume or mute the sound (p.

24). Setting Used to set the projector's operating configurations (pp.43-57). Information Display the input source information: Input, H-sync freq., V-sync freq., Screen, Language, Lamp status, Lamp counter, Power management, Key lock, PIN code lock and Remote control (p.



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58). Network See the owner's manual of "Network Set-up and Operation". Guide The key operation is displayed. 22 Basic Operation Zoom and Focus Adjustment Rotate the Zoom Ring to zoom in and out.

Rotate the Focus Ring to adjust the focus of the image. Zoom Ring Focus Ring Auto Setup Function Auto setup function is provided to automatically execute the setting of Auto setup (includes Input search, Auto PC Adj. and Auto Keystone functions) in the setting menu by just pressing the AUTO SETUP button on the top control or the AUTO SET button on the remote control. Refertop page 44 for the setting of the Auto setup function. Notes: Auto Keystone corrects vertical distortion only; it does not correct horizontal distortion. Auto Keystone cannot work when Ceiling feature is set to On in the Setting menu (p.49).

Perfect correction of the image distortion cannot be ensured with the Auto setup function. If the distortion cannot be corrected properly by pressing the AUTO SETUP or AUTO SET button, adjust manually by pressing the KEYSTONE button on the remote control or selecting Keystone in the Setting menu (p.45).

Fine sync, Total dots, Horizontal and Vertical position of some computers cannot be fully adjusted with the Auto PC Adjustment function. When the image is not provided properly with this operation, manual adjustments are required (pp.30-31). Top Control AUTO SETUP button POINT buttons Remote Control AUTO SET button POINT buttons KEYSTONE button If a projected picture still has keystone distortion after pressing the AUTO SETUP button on the top control or the AUTO SET button on the remote control, correct the image manually as follows: Keystone Correction Press the KEYSTONE button on the remote control. The Keystone dialog box appears.

Use the Point buttons to correct keystone distortion. The keystone adjustment can be stored (see page 45). Reduce the upper width with the Point button. Reduce the lower width with the Point button. The white arrows indicate that there is no correction.

A red arrow indicates the direction of correction. A narrow disappears at the maximum correction. If you press the KEYSTONE button on the remote control once more while the keystone dialog box is being displayed, the keystone adjustment will be canceled. The adjuster range is limited depending on the input signal. 2 Basic Operation Sound Adjustment Direct Operation Volume Press the VOLUME+ / buttons on the top control or on the remote control to adjust the volume. The volume dialog box appears on the screen for a few seconds. Top Control VOLUME+ / buttons Mute Remote Control Press the MUTE button on the remote control to select On to temporarily turn off the sound. To turn the sound back on, press the MUTE button again to select Off or press the VOLUME+ / buttons. The Mute function is also effective for the AUDIO OUT jack. VOLUME+ button MUTE button VOLUME- button Menu Operation 1 2 Press the MENU button to display the On-Screen Menu.

Use the Point buttons to select Sound. Press the Point or the SELECT button to access the submenu items. Use the Point button to select the desired submenu item and press the SELECT button to access the selected item. Volume Dialog Box Approximate level of the volume. Volume Press the Point button to turn up the volume; press the Point button to turn down the volume. Mute Press the SELECT button to switch the mute function On/Off. When the sound is turned off, On is displayed. Press the VOLUME+ / buttons again to turn the sound back on. Press the MUTE button to set the Mute function On or Off. The dialog box disappears after 4 seconds.

Sound Menu 24 Basic Operation Remote Control Operation Using the remote control for some frequently used operations is advisable. Just pressing one of the buttons enables you to make the desired operation quickly without calling up the On-Screen Menu. COMPUTER 1/2, VIDEO, S-VIDEO and COMPONENT buttons Press the COMPUTER 1/2, VIDEO, S-VIDEO and COMPONENT buttons on the remote control to select the input source. See pages 27, 36-37 for details. Remote Control COMPUTER 1/2 buttons S-VIDEO button COMPONENT button FREEZE button Press the FREEZE button on the remote control to freeze the picture on the screen, meanwhile, volume is muted.

To cancel the Freeze function, press the FREEZE button again or press any other button. Fig. 1 will appear on the Screen menu while the Freeze function is working. Fig. 1 VIDEO button FREEZE button D.

ZOOM buttons INFO . button LAMP button INFO . button Display the input source information: Input, H-sync freq., V-sync freq., Screen, Language, Lamp status, Lamp counter, Power management, Keylock, PIN code lock and Remote control (p.58). D . ZOOM buttons Press the D.ZOOM buttons on the remote control to enter to the Digital zoom+ / mode. See page 35 for details.

Note: See the next page for the description of other buttons. LAMP button Press the LAMP button on the remote control to select the lamp mode for changing the brightness on the screen. High.....  
... Brighter than the Normal mode. Normal .

.....  
Normal brightness . Eco.....

... Lower brightness reduces the lamp power consumption and extends the lamp life. 25 Basic Operation NO SHOW button

Press the NOSHOW button on the remote control to blackout the image. To restore to normal, press the NOSHOW button again or press any other button. When the projected image is captured and is set as User in the Logo selection (p.47), the screen changes each time you press the NOSHOW button as follows. black out captured image normal ..... No show disappears after 4 seconds. Note:

When use the MUTE button to release the No Show function, the mute function cannot be operated at the same time.

P-TIMER button Press the P-TIMER button on the remote control to operate the Countup/Countdown function. Refertop. 51 for detail of Setting for the P-timer function. To stop the count time, press the P-TIMER button. To cancel the P-timer function, press and hold the P-TIMER button.

0 P-Timer display SCREEN button P-TIMER button NO SHOW button IMAGE button IMAGE button Press the IMAGE button on the remote control to select a desired image mode of the screen. See pages 32, 39 for details. SCREEN button Select the screen size (See pages 34-35, 42 for details). Note:

See the previous page for the description of other buttons. 26 Computer Input Input Source Selection (RGB: Computer 1/Computer 2) Direct Operation Choose either Computer 1 (RGB) or Computer 2 (RGB) by pressing the COMPUTER 1 or COMPUTER 2 button on the remote control.

Before using these buttons, correct input source should be selected through Menu operation as described below. Remote Control COMPUTER 1 button Computer 1 (RGB) Computer 1 (Scart) COMPUTER 2 button Computer 2 (RGB) Input Menu Menu Operation 1 2 Press the MENU button to display the On-Screen Menu. Use the Point button to select Input and then press the Point or the SELECT button. Use the Point button to select Computer 1. When Computer 1 is selected, press the Point button to access the submenu items. Use the Point button to select the RGB input source and then press the SELECT button. Note:

When the Input Search function is set to On 1 or On 2 in the Auto setup function, the input signal will be searched automatically (p.44). Computer 1 Computer 1 RGB Component RGB (Scart) S-video 27 Computer Input Computer System Selection This projector automatically tunes to various types of computers with its Multi-scans system and Auto PC Adjustment. If a computer is selected as a signal source, this projector automatically detects the signal format and tunes to project a proper image without any additional settings.





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(Signal formats provided in this projector are shown on page 71.) One of the following messages may appear when: Auto ----- There is no signal input from the computer. Check the connection between your computer and the projector. (See "Troubleshooting" on p.64.) The preset system is manually adjusted in the PC adjust Menu. The adjusted data can be stored in Mode 110 (pp.30-31). PC Systems provided in this projector is chosen. The projector chooses a proper system provided in the projector and displays it.

Mode 1 The PC System Menu Selected system is displayed. SVGA 1 \*Mode 1 and SVGA 1 are examples. Selecting Computer System Manually PC system can also be selected manually. 1 2 Press the MENU button to display the On-Screen Menu. Use the Point button to select Input and then press the Point or the SELECT button.

Use the Point button to select System and then press the Point or the SELECT button. Use the Point button to select the desired system and then press the SELECT button. PC System Menu Systems in this dialog box can be selected. 28 When the projector cannot recognize the connected signal conforming to the provided PC systems, Auto is displayed on the System Menu box and the Auto PC Adjust function works to display proper images. If the image is not projected properly, a manual adjustment is required (pp.30-31). PC System Menu Computer 1 Computer 2 Video RGB RGB System XGA 1 Customized Mode (110) set in the PC adjust Menu (pp.30-31). Computer Input Auto PC Adjustment Auto PC Adjust function is provided to automatically adjust Fine sync, Total dots, Horizontal and Vertical positions to conform to your computer. Menu Operation Auto PC adj. PC adjust Menu Auto PC adj. Fine sync Total dots Horizontal Vertical Current mode Clamp Display area H Display area V Reset Mode free Store 0 1365 0 0 0 1024 768 1 2 Press the MENU button to display the On-Screen Menu. Use the Point button to select PC adjust and then press the Point or the SELECT button. Use the Point button to select Auto PC adj. and then press the SELECT button.

To store adjustment parameters The adjusted parameters from the Auto PC Adjustment can be stored in the projector. Once the parameters are stored, the setting can be done just by selecting a Mode (110) in the PC System Menu (see page 28). See also "Store" on page 31. Use Point button to select Auto PC adj. and press the SELECT button. Please wait . . . appears while the Auto PC adjustment is in process. Auto PC adj. Fine sync Total dots Horizontal Vertical Current mode Clamp Display area H Display area V Reset Mode free Store 0 1365 0 0 0 1024 768 Note: -Fine sync, Total dots, Horizontal and Vertical position of some computers cannot be fully adjusted with the Auto PC Adjustment function. When the image is not provided properly with this operation, manual adjustments are required (pp.30-31). -The Auto PC Adjustment cannot be operated when 480i, 575i, 480p, 575p, 720p, 105i or 1080i is selected in the PC System Menu (p.28).

29 Computer Input Manual PC Adjustment Some computers employ special signal formats which may not be tuned by Multi-scans system of this projector. Manual PC Adjustment enables you to precisely adjust several parameter to match those signal formats. The projector has five independent memory areas to store those parameters manually adjusted. It allows you to recall the setting for a specific computer. 1 2 Press the MENU button to display the On-Screen Menu. Use the Point button to select PC adjust and then press the Point or the SELECT button. Use the Point button to select the desired item and then press the SELECT button to display the adjustment dialog box. Use the Point button to adjust the setting value. PC adjust Menu Auto PC adj. Fine sync Total dots Horizontal Vertical Current mode Clamp Display area H Display area V Reset Mode free Store 0 1365 0 0 0 1024 768 Fine sync Use the Point button to adjust the value, eliminating a flicker from the image displayed (from 0 to 31). Total dots Use the Point button to adjust the number of total dots in one horizontal period to match your PC image. Horizontal Use the Point button to adjust the horizontal picture position. Vertical Use the Point button to adjust the vertical picture position. Current mode Press the SELECT button to show H-sync freq. and V-sync freq. of the connected computer. Clamp Use the Point button to adjust the clamp level. When the image has dark bars, try this adjustment. Display area H Use the Point buttons to adjust the horizontal area displayed by this projector. Display area V Use the Point buttons to adjust the vertical area displayed by this projector. Auto PC adj. Fine sync Total dots Horizontal Vertical Current mode Clamp Display area H Display area V Reset Mode free Store 0 1365 0 0 0 1024 768 0 Computer Input Reset To reset the adjusted data, select Reset and press the SELECT button. A confirmation box appears and then select yes. All adjustments will return to their previous figures. Mode free Auto PC adj. Fine sync Total dots Horizontal Vertical Current mode Clamp Display area H Display area V Reset Mode free Store 0 1365 0 0 0 1024 768 Mode free To clear the stored data, select Mode free and then press the Point or the SELECT button. Move the highlight to the Mode that you want to clear and then press the SELECT button. Store Values of Total dots, Horizontal, Vertical, Display area H, and Display area V. Store Store Press MENU button to close this dialog box. Note: -Display area (H/V) cannot be selected when 480i, 575i, 480p, 575p, 720p, 105i or 1080i is selected in the PC System Menu (p.28). -When input computer signal to the projector, PC adjust will become available. To store the adjusted data, select Store and then press the Point or the SELECT button. Move the highlight to one of the Modes 1 to 10 in which you want to store, and then press the SELECT button. This Mode has stored parameters. Mode 1 Mode 2 Mode 3 Mode 4 Mode 5 Mode 6 Mode 7 Mode 8 Mode 9 Mode 10 Where to free? Total dots Horizontal Vertical Display area H Display area V 1344 0 255 34 0 1024 768 Vacant Where to store? store? Free Mode 1 Mode 2 Mode 3 Mode 4 Mode 5 Mode 6 Mode 7 Mode 8 Mode 9 Mode 10 Total dots Total dots Position H Horizontal Position V Vertical Display area H Display area Display area V Display area 1344 0 0 255 0 34 0 1024 768 Press SELECT button to store the data. 1 Computer Input Image Mode Selection Direct Operation Select the desired image mode among Dynamic, Standard, Real, Blackboard (Green), Colorboard, Image 1, Image 2, Image and Image 4 by pressing the IMAGE button on the remote control. Remote Control IMAGE button Dynamic Standard Real Blackboard (Green) IMAGE button Colorboard Image 1 Menu Operation Image 2 Image Image 4 1 2 Press the MENU button to display the On-Screen Menu. Use the Point button to select Image select and then press the Point or the SELECT button. Use the Point button to select the desired item and then press the SELECT button. Dynamic For viewing pictures in a bright room. Standard Normal picture mode preset on the projector. Real Picture mode with improved half tone for graphics. Blackboard (Green) For the image projected on a blackboard. This mode helps enhance the image projected on a blackboard.

This is mainly effective on a green colored board, not truly effective on a black colored board. Colorboard At the time of simple projection on the colored wall, you can get the close color image to the color image projected on a white screen by selecting the similar color to the wall color from the preset four colors.



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Image 14 For viewing with the user preset image mode in the Image Adjust Menu (see pages 33-34). This image memory is provided in each computer, component, S-video and video input source. Image select Menu Dynamic Standard Real Blackboard (Green) Colorboard Image 1 Image 2 Image 3 Image 4 2 Red Computer Input Image Adjustment 1 2 Press the MENU button to display the On-Screen Menu. Use the Point button to select Image adjust and then press the Point or the SELECT button. Use the Point buttons to select the desired item and then press the SELECT button to display the adjustment dialog box. Use the Point buttons to adjust the setting value.

Image Adjust Menu Contrast Press the Point button to decrease the contrast; press the Point button to increase the contrast (from 0 to 63). Brightness Press the Point button to decrease the brightness; press the Point button to increase the brightness (from 0 to 63).

Color temp. Use the Point buttons to select the desired Color temp. level (XLow, Low, Mid, or High). white balance (Red)

Press the Point button to lighten red tone; press the Point button to deepen red tone (from 0 to 63). Use the Point buttons to adjust the setting value.

Selected Image mode white balance (Green) Press the Point button to lighten green tone; press the Point button to deepen green tone (from 0 to 63). white balance (Blue) Press the Point button to lighten blue tone; press the Point button to deepen blue tone (from 0 to 63). Sharpness Press the Point button to decrease the sharpness of the image; press the Point button to increase the sharpness of the image (from 0 to 15). Gamma Use the Point buttons to adjust the gamma value to obtain a better balance of contrast (from 0 to 15). Reset To reset the adjusted data, select Reset and press the SELECT button.

A confirmation box appears and then select yes. All adjustments will return to their previous figures. Note: When White balance Red, Green or Blue is adjusted, Color temp. will change to User. @@@@ Full Provide the full screen image. @@@@ Digital zoom + Digital zoom - Computer Input

Custom adj. Adjust the screen scale and position manually with this function. Press the Point button at Custom adj. and the Custom adjustment menu is displayed on the screen, you can use the Point buttons to choose the item you want to adjust. Scale H/V.

..... Adjust the Horizontal/Vertical screen scale.

H&V.....

.....

..... @@ Position H/V.

.... Adjust the Horizontal/Vertical screen position. Common.....

.....

. @@@@ Reset ....

.....

.. Reset the all adjusted values. Press . @@@@ The Panning function can work only when the image is larger than the screen size. @@@@ zoom - appears. Press the SELECT button to compress image size. @@@@ Digital zoom +/- cannot be selected when Full or True is selected.

@@@@ Use the Point buttons to select Video and then press the SELECT button. @@@@ Use the Point buttons to select Computer 1 and then press the Point button. @@@@ When Video System is PAL-Mor PAL-N, select the system manually. @@@@ Use the Point buttons to select the desired item

and then press the SELECT button. IMAGE button Blackboard (Green) Colorboard Image 1 Image 2 Image Image 4 Dynamic For viewing pictures in a bright room. Standard Normal picture mode preset on the projector. Cinema Picture mode adjusted with fine tone.

Blackboard (Green) For the image projected on a blackboard. This mode helps enhance the image projected on a blackboard. This is mainly effective on a green colored board, not truly effective on a black colored board. Colorboard At the time of simple projection on the colored wall, you can get the close color image to the color image projected on a white screen by selecting the similar color to the wall color from the preset four colors. Image 14

For viewing with the user preset image mode in the Image Adjust Menu (see pages 40-41).

This image memory is provided in each computer, scart, component, S-video and video input source. Image select Menu 9 Video Input Image Adjustment 1 2

Press the MENU button to display the On-Screen Menu. Use the Point buttons to select Image adjust and then press the Point or the SELECT button.

Use the Point buttons to select the desired item and then press the SELECT button to display the adjustment dialog box. Use the Point buttons to adjust the setting value. Image Adjust Menu Contrast Press the Point button to decrease the contrast; press the Point button to increase the contrast (from 0 to 63). Brightness

Press the Point button to decrease the brightness; press the Point button to increase the brightness (from 0 to 63). Color

Press the Point button to decrease the intensity of the color; press the Point button to increase the intensity of the color (from 0 to 63). Tint Press the Point button to adjust the tint value to get a proper color balance (from 0 to 63). Color temp.

Use the Point buttons to select the desired Color temp. level (High, Mid, Low, or XLow). white balance (Red) Press the Point button to lighten red tone; press the Point button to deepen red tone (from 0 to 63). Selected Image mode Use the Point buttons to adjust the setting value. white balance (Green) Press the Point button to lighten green tone; press the Point button to deepen green tone (from 0 to 63). white balance (Blue) Press the Point button to lighten blue tone; press the Point button to deepen blue tone (from 0 to 63). Note: When the white balance Red, Green or Blue is adjusted, the Color temp. level will change to User.

Tint cannot be selected when the video system is PAL, SECAM, PAL-Mor PAL-N (p.38).

When Blackboard (Green) or Colorboard is selected in Image select, Color temp. will change to Blackboard or Colorboard. 40 Video Input Sharpness Press the Point button to decrease the sharpness of the image; press the Point button to increase the sharpness of the image (from 0 to 15). Gamma Use the Point buttons to adjust the gamma value to obtain a better balance of contrast (from 0 to 15). Noise reduction Noise interference on the screen can be reduced.

Select one of the following options to get smoother images. Off....

..... Disabled. L1....

..... Lower reduction L2....

.....

.. Higher reduction Progressive An interlaced video signal can be displayed in progressive mode. Select one of the following options. Off..

..... Disabled. L1..

..... For an active picture. L2.

.....

.... For a still picture.

Film..... For watching a film. With this function, the projector reproduces pictures faithfully to the original film quality. Reset To reset the adjusted data, select Reset and press the SELECT button.

A confirmation box appears and then select yes. All adjustments will return to their previous figures. Store To store the adjusted data, select Store and press the Point or the SELECT button. Use the Point button to Store Menu select one from Image 1 to 4 and press the SELECT button. A confirmation box appears and then select yes. Stored data can be called up by selecting an Image (14) in the Image Mode Selection on page 39. A confirmation box appears and then select yes. Note: Noise reduction and Progressive cannot be selected when 480p, 575p, 720p, 105i or 1080i is selected (p.38). 41 Video Input Screen Size Adjustment

This projector has the picture screen resize function, which enables you to customize the image size.

1 2 Press the MENU button to display the On-Screen Menu. Use the Point button to select Screen and then press the Point or the SELECT button. Use the Point button to select the desired item and then press the SELECT button. Screen Menu Normal Provide the image to fit the screen size while maintaining the aspect ratio of the input signal. @@ Custom Provide the last stored aspect screen image.

Custom adj . Scale H/V....

..... Adjust the Horizontal/Vertical screen scale. H&V...

.....

.....

. @@ Position H/V....

. Adjust the Horizontal/Vertical screen position. Common.....

... @@@@ Reset .....

.....

.... Reset the all adjusted values.



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Press . @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ The Menu position changes each time you press SELECT button as follows. @ @ Off.....

...Input search does not work. On 1.....

....Input search works under the following situation.

When pressing the AUTO SETUP button on the top control. When pressing the AUTO SET button on the remote control. On 2...

.....Input search works under the following situation. @ @ When pressing the AUTO SET button on the remote control. When pressing the AUTO SETUP button on the top control.

@ @ Auto PC adj . On . . . . . Enables Auto PC Adjustment when pressing the AUTO SET button on the remote control or the AUTO SETUP button on the top control.

Off . . . . .

. . Disables Auto PC Adjustment. Auto Keystone Auto . .

. . . Always works and corrects keystone distortion according to the projector's stilt. Manual . . . Work only when pressing the AUTO SETUP button on the top control or the AUTO SET button on the remote control. Off .

. . . . . Disables Auto Keystone. Note: While Input search is set to On 1 or On 2, the status of Input Auto setup English Blue On Off Off Computer 2 Off Direct on Off Network 1/2 Note: Auto Keystone corrects vertical distortion only, not correct horizontal distortion. The Auto Keystone function cannot work when the Ceiling feature is set On in the Setting menu (p.49).

Perfect correction of the image distortion cannot be ensured with the Auto setup function. If the distortion is not corrected properly by pressing the AUTO SETUP or the AUTO SET button, adjust manually by pressing the KEYSTONE button on the remote control or selecting Keystone in the Setting menu (pp.23,45).

Fine sync, Total dots, Horizontal and Vertical position of some computers cannot be fully adjusted with the Auto PC Adjustment function.

When the image is not provided properly with this operation, manual adjustments are required (pp.

30-31). and Lamp are displayed every time the signal is switched. Only the last selected input source can be detected. During Input

search is in progress, If the MENU button or the ON/STAND-BY button is pressed, Input search will stop. If

the COMPUTER 1/2 button or VIDEO or COMPONENT or SVIDEO button is pressed, Input search will stop and go back to the button's input signal.

Input search, Auto PC adj . and Auto Keystone cannot be set Off at the same time. 44 On 1 Auto PC adj. Auto Keystone On Auto On 1 On Auto Setting Keystone

This function is used to adjust keystone distortion of the projected image. Use the Point button to choose the item you want to adjust. Keystone

To correct keystone distortion, press the SELECT button. Keystone appears on the screen. Use the Point button to correct keystone distortion (p.23). Store Store.

.... Keep the keystone correction even when the AC power cord is unplugged. Reset .... Release the keystone correction when the AC .

power cord is unplugged. Background Select the background screen for when no input signal is detected. Press the Point button to switch between each option. Blue .

. Projectable blue background. User . . .

Project an image captured in the Logo setting. Black . Projectable black background. Keystone Store Store Keystone English Blue On Off Off Computer 2 Display

This function decides whether to display On-Screen Displays. On.....

.....

....

....

.. Show all the On-Screen displays. Use this function when you want to project images after the lamp becomes bright enough. The factory default setting is in this option.

Countdown Off.....

.. Show the input image instead of the countdown when turning on the projector. Use this function when you want to project the image as early as possible even when the lamp is not bright enough. Off.....

....

....

.....

. Hide the On-Screen Displays except; On-Screen Menu. Power off?(p.20) P-Timer display.(p.26) No signal for Power management (p.50) Please wait . . . Arrows for the True function in the Screen Menu.

(p.34) Off Off Direct on Off Network 1/2 45 Setting Logo (Logo and Logo PIN code lock settings) This function allows you to customize the screen logo with Logo select, capture, Logo PIN code lock and Logo PIN code change functions. Note: When On is selected in the Logo PIN code lock function, Logo

select and Capture functions cannot be selected. Logo select English Store Blue On Off Off Computer 2 Off Direct on Off Network 1/2 Logo select

This function decides on the starting-up display from among following options. User.

....

.. Show the image you captured. Default.... Show the factory-set logo. Off..

..... Show the countdown display only.

46 Default Off Off Setting Capture This function enables you to capture an image being projected to use it for a starting-up display or interval of presentations.

Select Capture and press the SELECT button. A confirmation box appears and select yes to capture the projected image. Capture Off Off

To cancel the capture function, select yes in the "Quit?" confirmation box. Note: Before capturing an image, select Standard in the Image select Menu to capture a proper image (pp.

32, 39). A signal from a computer can be captured up to XGA (1024 x 768). A signal from video equipment can be captured except for 720p, 1035i, and 1080i.

When capturing the image that has been adjusted by the Keystone function, the adjusted data is automatically reset and the projector captures an image without keystone correction. When Logo PIN code lock is set to On, capture cannot be selected.

When starting to capture a new image, the previously stored image is cleared even if you cancel the capturing. When there is no captured image or it is interrupted while capturing an image, User cannot be selected, you can only switch between Default and Off. Logo PIN code lock

This function prevents an unauthorized person from changing the screen logo. Off.....



.... The screen logo can be changed freely from the Logo Menu (p.46). On....

.....

.. The screen logo cannot be changed without a Logo PIN code. If you want to change the Logo PIN code lock setting, press the SELECT button and the Logo PIN code dialog box appears. Enter a Logo PIN code by following the steps below.

The initial Logo PIN code is set to "4321" at the factory. **Quit? Logo PIN code lock Move Start** After capturing the projected image, go to the Logo select function and set it to User. Then the captured image will be displayed the next time you turn on the projector or when you press the NOSHOW button. (see page 26)

**Quit? Off Off 47 Setting Enter a Logo PIN code** Use the Point button to enter a number. Press the Point button to fix the number and move the red frame pointer to the next box. The number changes to . If you fix an incorrect number, use the Point button to move the pointer to the number you want to correct, and then enter the correct number. Repeat this step to complete entering a four-digit number. After entering the four-digit number, move the pointer to Set. Press the SELECT button so that you can start to operate the projector.

If you entered an incorrect Logo PIN code, Logo PIN code and the number() will turn red for a moment. Enter the correct Logo PIN code all over again. Enter a Logo PIN code **Logo PIN code** After a correct Logo PIN code is entered, the following dialog box appears. Change the Logo PIN code lock setting **Off** Change the Logo PIN code lock setting Use the Point button to switch On or Off, and then press the SELECT button to make a choice. Change the Logo PIN code **Logo PIN code change** Be sure to note the new Logo PIN code and keep it on hand. If you lost the number, you could no longer change the Logo PIN code setting. **CAUTION: WHEN YOU HAVE CHANGED THE LOGO PIN CODE, WRITE DOWN THE NEW PIN CODE IN COLUMN OF THE LOGO PIN CODE NO .**



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MEMO ON PAGE 76 , AND KEEP IT SECURELy . SHOULD THE LOGO PIN CODE BE LOST OR FORGOTTEN, THE LOGO PIN CODE SETTING CAN NO LONGER BE CHANGED . ---Exit 48 LogoPINcodecanbechangedtoyourdesiredfourdigitnumber.

PresstheSELECTbuttontoselectLogo PIN code change.CurrentLogo PIN code dialogbox appears,usethePointbuttonstoenterthecorrect code.TheNewLogoPINcodeinputdialogboxappears. SetanewLogoPINcode,confirmationboxappears, chooseyosetthenewLogoPINcode. Select Off Next Current Logo PIN code Setting Ceiling When this function is set to On, the picture will be top/ bottom and left/right reversed. This function is used to projecttheimagefromaceiling-mountedprojector. Rear WhenthisfunctionissettoOn,thepicturewillbeleft/right reversed. This function is used to project the image from rearofthescreen. Ceiling Rear Terminal TheCOMPUTERIN2/MONITOROUTterminalontheback of the projector is switchable for computer input or monitor output. (See page 9) Select Computer 2 or Monitor Out withthePointbuttons. Computer 2 . . computerinput Monitor Out . . monitorout TerminalfunctionisnotavailablewhenselectingComputer 2totheinputsource.Changetheinputsourcetotheothers (Computer 1, and so on) so that theTerminal function will beavailable.(p.25,36,37) Terminal 49 Setting Power management Forreducingpowerconsumptionaswellasmaintaining the lamp life,thePowermanagementfunctionturnsoffthe projectionlampwhentheprojectorisnotoperatedfora certainperiod. Selectoneofthefollowingoptions: Ready ..

.....  
.. Whenthelampshasbeenfullycooled . down,thePOWERindicatorchanges togreenblinking.Inthiscondition, theprojectionlampwillbeturndonif theinputsignalisreconnectedorany buttononthetopcontrolorremote controlispressed.

Shut down.....

.. Whenthelampshasbeenfullycooled down,thepowerwillbeturndoff. Off.....

.....  
... Powermanagementfunctionisoff. Timer .

.....  
..... Iftheinputsignalisinterruptedand .

nobuttonispressedformorethan 30seconds,thetimerdisplaywith No signalappears.Itstartsthe countdownuntilthelampisturndoff. UsethePointbuttonstosetthe Timer(1~30min). Power management TimeleftbeforeLampisoff. English Blue On Off Off Computer 2 Direct on Off On Network 1/2 Note: FactorydefaultisReady: 5 min. Direct on WhenthisfunctionissettoOn,theprojectorwillbe automaticallyturnedonjustbyconnectingtheACpower cordtoawalloutlet. Note: ·Besureteturnofftheprojectorproperly(see"TurningOff theProjector"onpage20).Iftheprojectoristurndoffin theincorrectsequence,theDirectonfunctionwillnot workproperly. 50 Off Setting Standby mode Thisfunctionisavailablewhenoperatingtheprojectorvia network.

Network.

... Supplythepowertothenetworkfunctioneven after turning off the projector by pressing the ON/STAND-BY button on the remote control. You can turnon/offtheprojector via network, modify network environment, and receive an e-mail about projector status while the projectorispoweredoff.

Eco.....

..... SelectEcowhenyoudonotusetheprojector via network. The projector's network function will stop when turning off the projector, you cannotturnontheprojectorvianetwork. Refertotheowner'smanualof"NetworkSet-upand Operation".

Note: ·WhenselectingNetwork,thecoilingfansmaybe runningdependingonthetemperatureinsidethe projectoreveniftheprojectoristurndoff. ·WhenEcomodeisselectedandtheprojectorisinStandby,thecommunicationofRS-232Cserialportisnot available. P-timer ThisfunctionallowsyoutochangethesettingoftheP-timerand executeit. Selectoneofthefollowingoptions: Count up.....

.....  
. TheP-timerdisplay000:00appearsonthe screenandthecountstarts(000:00180:00) Count down....  
..... ThetimesetintheTimersettingappearson thescreenandthecountdownstarts. Timer....

.....  
.....  
UsethePointbuttonstosettheTimer . (1180 Min).TimerisavailableinCount down only.Factorydefaultvalueis10 Min. Start.

.....  
.....  
Itexecutes thecountuporcountdown function.PresstheSELECTbuttonat Startandtheindicationchangesinto Stop.TostopCount uporCount down, presstheSELECTbuttonatStop onthe screenmenu,thentheindicationchanges intoRestart.PresstheSELECTbutton atRestarttoresumeCount uporCount down.

Reset.

.....

.....

... ResettheP-timervalues. PresstheSELECTbuttonatResettoreturn tothefollowingvalue; Count up..."000:00" Count down...  
Timerthatyouuset Exit .....

.....

.....

.. ToexittheP-timeroperation. . P-TIMER 0 P-timerdisplay Start Reset Exit Stop or Cancel the P-timer via Remote Control TostoptheP-timer,presstheP-TIMERbutton. TocanceltheP-timer,presandholdtheP-TIMER buttonforafewseconds. 51 Setting Closed Caption ClosedCaptionisaprintedversionoftheprogramsoundor otherinformationdisplayedonthescreen.Iftheinputsignal containsclosedcaptions,youcanturnonthefeatureand switchthechannels.PressthePointbuttonstoselect Off,CC1,CC2,CCorCC4. If theclosedcaptionisnotclear,youcanchangethetext fromColortowhite.

Note: TheClosedCaptionisavailableonlyunderthesituation below. . ·WhentheinputsignalisComponent(foradjustment only),VideoorS-video,andthesystemissettoAuto, NTSCor480i,theClosedcaptionisavailable. ·IfthesystemissettoAuto,andchooseNTSCor

480i as the input signal, the Closed caption will be available. Closed Caption will be unavailable when under other setting conditions. The Closed caption is unavailable when On-Screen menu and P-timer are displayed. The item of Closed Caption is displayed in gray while it is not available. Closed Caption Off Color Press the Point button to select Off, CC1, CC2, CC or CC4, and then press the SELECT button. 52 Color Setting Lamp control This function allows you to change brightness of the screen. High.

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Brighter than the Normal mode. Normal ..... Normal brightness . Eco..

.....

.....

Lower brightness reduces the lamp power consumption and extends the lamp life. Note: Lamp mode cannot be changed for a while after turning on the projector. Lamp needs some time to stabilize after the power is turned on. Stored lamp mode will be active after the lamp is stabilized. Lamp control Remote control

This projector provides two different remote control codes: the factory-set initial code (Code 1) and the secondary code (Code

2). This switching function prevents remote control interference when operating several projectors or video equipment at the same time.

When operating the projector in Code 2, both the projector and the remote control must be switched to Code 2. To change the code for the projector: Select either Code

1 or Code 2 in this Setting Menu. To change the code for the remote control: Press and hold both the MENU and IMAGE buttons

together for 5 seconds or more. After changing the code, make sure the remote control operates properly.

Note: When different codes are set on the projector and on the remote control, any operation cannot be made. In that case, switch the code on the remote control to fit the code on the projector.

If the batteries are removed from the remote control for a long period of time, the remote control code will be reset. Remote control 5 Setting Security (Key lock and PIN code lock) This function allows you to use the Key lock and PIN code lock function to set the security for the projector operation. Key lock Key lock

This function locks the top control and remote control buttons to prevent operation by unauthorized persons. Select Key lock and then press the SELECT button, and select the desired item by pressing the Point buttons.



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