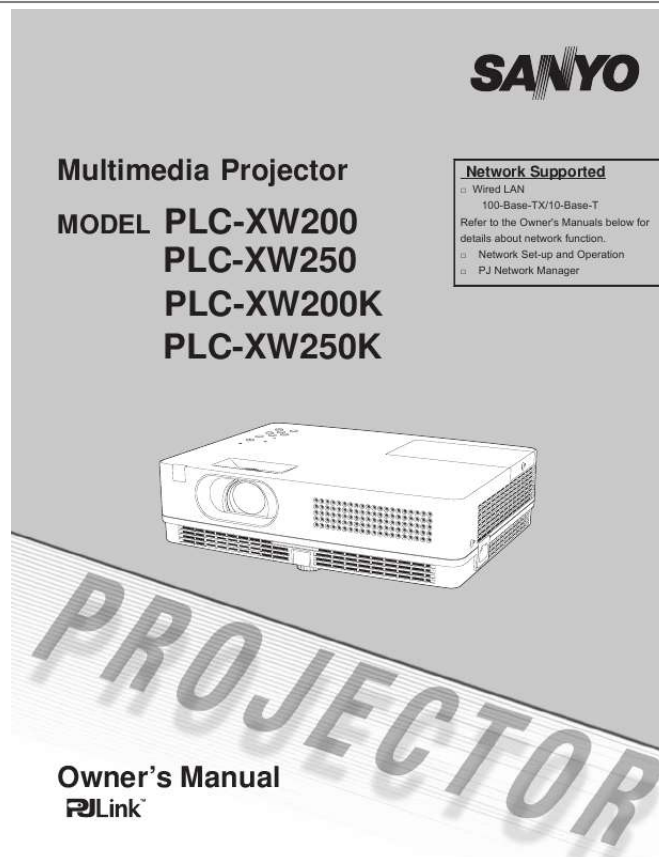




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You can read the recommendations in the user guide, the technical guide or the installation guide for SANYO PLC-XW200. You'll find the answers to all your questions on the SANYO PLC-XW200 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual SANYO PLC-XW200
User guide SANYO PLC-XW200
Operating instructions SANYO PLC-XW200
Instructions for use SANYO PLC-XW200
Instruction manual SANYO PLC-XW200



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Manual abstract:

53). PIN code lock function prevents unauthorized use of the projector (pp.19,5354). Simple Computer System Setting The projector has the Multi-scansystem to conform to Helpful Maintenance Functions almost all computer output signals quickly (p.28). Upto Lamp and filter maintenance functions provide for UXGA 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. You can operate and manage the projector via network. For details, refer to the owner's manual of "Network Set-up and Operation."

"Lamp Control Brightness of the projection lamp can be selected (pp.25,52). Auto Setup Function This function enables Input search, Auto Keystone correction and Auto PC adjustment by simply pressing the AUTO SETUP button on the top control (p.44). Quick Termination The AC power cord can be unplugged immediately after turning off the projector without waiting for the termination of the cooling fan rotation (p.

20). Colorboard Function 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. Logo Function The Logo function allows you to customize the screen logo (pp.46-48). You can capture an image for the screen logo and use it for the starting-up display or between presentations. Switchable Interface Terminal The projector provides a switchable interface terminal. You can use the terminal as a computer input or monitor output conveniently. (p.49) Multilanguage Menu Display Operation menu is available in 18 languages; English, German, French, Italian, Spanish, Portuguese, Dutch, Swedish, Finnish, Polish, Hungarian, Romanian, Russian, Chinese, Korean, Japanese, Thai and Turkish. (p.

43) Power Management The Power management function reduces power consumption and maintains the lamp life (p.50). Closed Caption This is a printed version of the program sound or other information displayed on the screen. You can turn on the feature and switch the channels. (p.51) Note: The On-Screen Menu and figures in this manual may differ slightly from the product. The contents of this manual are subject to change without notice. 2 Table of Contents

Features and Design . . .

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.....27 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. 3 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 these features and maintain it in good condition for many years to come. Improper operation may result not only in shortening the product life, but also in 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 63-65 of this booklet. If the problem still persists, contact the dealer where you purchased the projector or the service center. Safety Precaution WARNING: THIS APPARATUS MUST BE EARTHED . TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE . 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 .

his 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.

llowing the proper amount of space on the top, sides, A 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 slot 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. 1.5'(50cm) 3'(1m) 3'(1m) THIS SYMBOL INDICATES THAT THERE ARE IMPORTANT OPERATING AND MAINTENANCE INSTRUCTIONS IN THE OWNER'S MANUAL WITH THIS UNIT. The symbol mark and recycling systems described below apply to EU countries and do not apply to countries in other areas of the world.



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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 power outlet. - Do not project the same image for a long time. The after image may remain on the LCD panels by the characteristic of 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.

Ne peut être utilisé dans un espace défini par la norme ANSI/NFPA 75 Standard for Protection of Electronic Computer/Data Processing Equipment. 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.

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 manufacturers. 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:

- When the power cord or plug is damaged or frayed.

- If liquid has been spilled into the projector.

- If the projector has been exposed to rain or water.

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.

C Use of shielded cable is required to comply with class B limits in Subpart B of Part 15 of FCC Rules.

Do not make any changes or modifications to the equipment unless otherwise specified in the instructions. If such changes or modifications should be made, you could be required to stop operation of the equipment. Model Number : PLC-XW200, PLC-XW250 Trade Name : Sanyo Responsible party : SANYO FISHER COMPANY 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. Should you be unable to insert the plug into the outlet, contact your electrician. GROUND AC Power Cord for the United Kingdom: This cord is already fitted with a moulded plug incorporating a fuse, the value of which is indicated on the pin face of the plug. Should the fuse need to be replaced, an ASTA approved BS1362 fuse must be used of the same rating, marked thus

If the fuse cover is detachable, never use the plug with the cover omitted. If a replacement fuse cover is required, ensure it is of the same colour as that visible on the pin face of the plug (i.e. red or orange). Fuse covers are available from the Parts Department indicated in your User Instructions.

If the plug supplied is not suitable for your socket outlet, it should be cut off and destroyed.

The end of the flexible cord should be suitably prepared and the correct plug fitted. WARNING : A PLUG WITH BARE FLEXIBLE CORD IS HAZARDOUS IF ENGAGED IN A LIVE SOCKET OUTLET. The wires in this main lead are coloured in accordance with the following code: Green-and-yellow Earth Blue . . .

.
. . . Neutral Brown

. . Live As the colour of the wires in the main lead of this apparatus may not correspond with the coloured markings identifying the terminals in your plug proceed as follows: The wire which is coloured green-and-yellow must be connected to the terminal in the plug which is marked by the letter E or by the safety earth symbol or coloured green or green-and-yellow. 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.

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WARNING: THIS APPARATUS MUST BE EARTHED . ASA THE SOCKET-OUTLET SHOULD BE INSTALLED NEAR THE EQUIPMENT AND EASILY ACCESSIBLE . 7 Part Names and Functions Front Top controls and Indicators Zoom Ring Focus Ring Speaker Infrared Remote Receiver Projection Lens Lens Cap (See page 60 for attaching.) Donotturnaprojectorwithlenscapattached.High temperaturefromlightbeammaydamagelenscapand resultinfirehazard. Air Intake Vent CAUTION Back Lamp Cover Terminals and Connectors LAN Connection Terminal Power Cord Connector Exhaust Vents CAUTION Hotairisexhaustedfromtheexhaustvent.Donotput heat-sensitiveobjectsnearthisside. Filters Adjustable Foot Bottom LANConnectionTerminalisfortheNetworkfunction. Refertotheowner'smanualof"NetworkSet-upand Operation". Kensington Note: Security Slot ThisslotisforaKensingtonlockusedtodeterthefof theprojector.

KensingtonisaregisteredtrademarkofACCOBrands Corporation. 8 Part Names and Functions Rear Terminal CONTROL PORT Whentheprojectoriscontrolledbyacomputer, connecttothisjackwithserialcontrolcable. COMPUTER IN 1 /S-VIDEO IN / COMPONENT IN ConnectanalogRGBoutputsignalfroma computer,S-VIDEOoutputsignalfromvideo equipment,orRGBscart21-pinvideooutputor componentvideooutputtothisterminal(pp.14-16). COMPUTER IN 2 / MONITOR OUT ConnectanalogRGBoutputsignalfroma computertothisterminal(p.14). Thisterminalcanbeusedtooutputtheincoming analogRGBandComponentsignalfrom COMPUTERINI/S-VIDEOIN/COMPONENTIN terminaltotheothermonitor(pp.14,16). AUDIO OUT (VARIABLE) Connectanexternalaudioamplifiertothisjack (pp.14-16). ThisterminaloutputssoundfromAUDIOIN terminal. VIDEO IN Connectthecompositevideooutputsignaltothis jack(p.15). LAN Connection Terminal ConnecttheLANcable(refertotheowner's manualof"NetworkSet-upandOperation"). AUDIO IN Connecttheaudiooutputsignalfromcomputeror videoequipmenttothisjack(pp.

14-16). 9 Part Names and Functions Top Control SELECT button xecutetheselecteditem(p.21). E xpandorcompresstheimageintheDigital E zoommode(p.35). POINT (VOLUME +/-) buttons electanitemoradjustthevalueinthe S On-ScreenMenu(p.21). antheimageintheDigitalzoom+/-mode P (p.35). djustthevolumelevel(Pointbuttons) A (p.

24). AUTO SETUP button ExecutethesettingofAutosetup(includesInput search,AutoPCAdj.andAutoKeystonefunctions) inthesettingmenu.(pp.23,44). ON/STANDBy button Turntheprojectoronoroff(pp.18-20). POWER indicator ightsredwhentheprojectorisinstand-bymode. L ightsgreenduringoperations. L linksgreeninthePowermanagementmode B (p.

50). MENU button OpenorclosetheOn-ScreenMenu(p.21). LAMP REPLACE indicator Lightsyellowwhentheprojectionlampreachesits endoflife(pp.61,69). WARNING indicator ightsredwhentheprojectordetectsan L abnormalcondition. linksgreenwhentheinternaltemperatureofthe B projectorexceedstheoperatingrange(pp.58, 69). 10 Part Names and Functions Remote Control ON/STAND-By button Turntheprojectoronoroff.(pp.

18-20) AUTO SET button ExecutethesettingofAutosetup(includesInputsearch,AutoPCAdj. andAutoKeystonefunctions)inthesettingmenu. (pp.23,44) COMPUTER 1/2 buttons SelecttheCOMPUTER1orCOMPUTER2inputsource. (pp.27,37) VIDEO button SelecttheVIDEOinputsource.(p.36) S-VIDEO button SelecttheS-VIDEOinputsource.(p.36) Point buttons SelectanitemoradjustthevalueintheOn-ScreenMenu.

(p.21) PantheimageintheDigitalzoom+/-mode.(p.35) SCREEN button Selectascreenmode.(pp.

26,34-35,42) ENU button M OpenorclosetheOn-ScreenMenu.(p.21) FREEZE button Freezethepictureonthescreen.(p.25) NO SHOW button Temporarilyturnofftheimageonthescreen.

(p.26) D .ZOOM buttons Zoominandouttheimages.(pp.25,35) VOLUME +/- buttons Adjustthevolumelevel.(p.24) MUTE button Mutethesound.(p.24) IMAGE button Selecttheimagemode.(pp.

26,32,39) P-TIMER button OperatetheP-timerfunction.(p.26) LAMP button Selectalampmode.(pp.25,52) INFO . button Operatetheinformationfunction.(p.57) KEySTONE button Correctkeystonedistortion.(pp.23,45) SELECT button Executetheselecteditem.

(p.21) ExpandorcompresstheimageinDigitalzoommode.(p.35) COMPONENT button SelecttheCOMPONENTinputsource.(p.

37) Note: Toensuresafeoperation,pleaseobservethefollowingprecautions: Donotbend,drop,orexposetheremotecontroltomoistureorheat.

Forcleaning,useasoftdrycloth.Donotapplybenzene,thinner,spray, oranychemicalmaterial. 11 Part Names and Functions Remote Control Battery Installation 1 Openthebattery compartmentlid. 2 Installnewbatteries intothecompartment.

3 Replacethe compartmentlid. Two AAA size batteries Forcorrectpolarity (+and),besure batteryterminalsare incontactwithpinsin compartment.

Toensuresafeoperation,pleaseobservethefollowingprecautions: Usetwo(2)AAAorLR03typealkalinebatteries. Alwaysreplacebatteriesinsets.

Donotuseanewbatterywithusedbattery. Avoidcontactwithwaterorliquid. Donotexposetheremotecontroltomoistureorheat. Donotdropheremotecontrol.

Ifthebatteryhasleakedontheremotecontrol,carefullywipethecasecleanandinstallnewbatteries. Riskofanexplosionifbatteryisreplacedbyanincorrecttype.

Disposeoffusedbatteriesaccordingtotheinstructionsoryourlocaldisposalruleorguidelines. 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) and60degreesinfrontoftheprojector. 16.4' (5m) 30° 30° Remotecontrol Remote Control Code The 2 different remote control codes (Code 1Code 2) are assignedtothisprojector.Switchingtheremote control codes prevents interference from other remote controlswhenseveralprojectorsorvideoequipment next to each other are operated at the same time. Change theremotecontrolcodefortheprojectorfirstbefore changing that for the remote control. See "Remote control" intheSettingMenuonpage52. PressandholdtheMENUandIMAGEbuttonformore thanfivesecondstoswitchbetweentheCode 1andCode 2.

TheinitialcodeissettoCode 1. MENU button IMAGE button 12 Installation Positioning the Projector

Forprojectorpositioning,seethefiguresbelow.Theprojectorshouldbesetperpendicularlytotheplaneofthe screen. Note: The brightness in the room has a great influence on picture quality. It is recommended to limit ambient lightinginordertoobtainthebestimage.

Allmeasurementsareapproximateandmayvaryfromtheactualsizes. 38.7'(11.80m) A:B = 6:1 32.3'(9.

84m) (Inch Diagonal) 300"(wide) 21.5'(6.55m) Max. Zoom 300"(tele) Min. Zoom 16.1'(4.90m) 10.7'(3.26m) 4.3'(1.

30m) 200" 150" 167 250 A 100" 125 40" 83 (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.



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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 13 Installation Connecting to a Computer Cables used for connection · VGA Cables (Mini D-sub 15 pin) *(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 Audio cable (stereo) VGA cable Audio Input COMPUTER IN 1 / S-VIDEO IN / COMPONENT IN COMPUTER IN 2 / MONITOR OUT This terminal is switchable. Set up the terminal as either Computer input or Monitor output.

(See Page 49.) Audio cable (stereo) AUDIO OUT (stereo) AUDIO IN Note: · Input sound to the AUDIO IN terminal when using the COMPUTER IN 1 / S-VIDEO IN / COMPONENT IN and the COMPUTER IN 2 / 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 longer variety, it is advisable to use the COMPUTER IN 1 / S-VIDEO IN / COMPONENT IN and not the COMPUTER IN 2 / 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 (Mini Plug: stereo) (Cables are not supplied with the projector.) External Audio Equipment S-Video Output Audio Output Audio Input S-Video cable Composite Video and Audio Output Audio cable (stereo) S-Video-VGA cable Audio cable (stereo) Video cable COMPUTER IN 1 / S-VIDEO IN / COMPONENT IN AUDIO IN AUDIO OUT (stereo) VIDEO IN Note: · When the AUDIO OUT is plugged-in, the projector's built-in speaker is not available. · See page 72 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 (Mini Plug: stereo) · 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 Audio cable (stereo) Component VGA Cable Audio cable (stereo) COMPUTER IN 1 / S-VIDEO IN / COMPONENT IN AUDIO OUT (stereo) AUDIO IN Note: · When the AUDIO OUT is plugged-in, the projector's built-in speaker is not available. · See page 72 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 100-120 V or 200-240 VAC 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 station. 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.

Note: 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. CAUTION 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 For Continental Europe For the U.K.

Topower 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) 17 Basic Operation Turning On the Projector 1 2 3 Complete peripheral connections (with a computer, VCR, etc.) before turning 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, 60). Press the ON/SYND-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 52) 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 4 5 Lamp control status

(See page 52 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 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 Logo select function is set to Off, the logo will not be shown on the screen (p.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 buttons to enter a number. Press the Point buttons 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.



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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 turn red 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 53-54 for locking operation of the projector with your PIN code.

Note: If the PIN code number is not 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 restarted. Take special care in setting a new PIN code; write down the number in a column on page 75 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 55.) 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. 3

TOMAINTAINTHELIFE OFTHELAMP, ONCE YOU TURN THE PROJECTOR ON, WAIT AT LEAST FIVE MINUTES BEFORE RETURNING 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 EVERY 24 HOURS. Note: When the On start 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 58. 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.

20 Basic Operation How to Operate the On-Screen Menu The projector can be adjusted or set via the On-Screen Menu. The menus have 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. 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.) Top Control 1 2 POINT buttons (arrowhead) SELECT button MENU button Remote Control POINT buttons (arrowhead) SELECT button 3 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 Point or SELECT button The currently set item is checkmarked. The selected item is highlighted in orange. 21 Basic Operation Menu Bar For detailed functions of each menu, see "Menu Tree" on pages 67-68. Main Menu Sub-Menu Input Used 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, Clamp, Display area-Hand Display area-V to adjust the parameter 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), Color board and image 1 - 4 (p. 32). For Video source, used to select an image mode among Dynamic, Standard, Cinema, Blackboard (Green), Color board 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 and Digital zoom +/-(pp. 34-35). For Video source, used to set size of image [Normal, Wide and Custom] (p. 42). Sound Used to adjust the volume or mute the sound (p. 24). Setting Used to set the projector's operating configurations (pp. 43-56). 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. 57).

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 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 AUTOSET button on the top control or the AUTOSET button on the remote control. Refer to page 44 for the setting of the Auto setup function. Focus Ring Top Control 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 AUTOSET 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). AUTO SETUP button POINT buttons Remote Control AUTO SET button POINT buttons Keystone Correction If a projected picture still has keystone distortion after pressing the AUTOSET button on the top control or the AUTOSET button on the remote control, correct the image manually as follows: Press the KEYSTONE button on the remote control.



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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. KEYSTONE button The white arrows indicate that there is no correction. A red arrow indicates the direction of correction. A narrow bar 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. 23 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 item and press the SELECT button to access the selected item. Use the Point button to select the desired submenu item and press the SELECT button to access the selected item. Volume Dialog Box 16 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 FREEZE button Press the FREEZE button on the remote control to freeze the picture on the screen. To cancel the Freeze function, press the FREEZE button again or press any other button. VIDEO button COMPONENT 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. 57). FREEZE button D . ZOOM buttons INFO . button LAMP button 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 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. buttons. 25 Basic Operation NO SHOW button Press the NOSHOW button on the remote control to blackout the image. To restore to normal, press the NO SHOW button again or press any other button. The screen changes each time you press the NOSHOW button as follows. blackout normal blackout normal No show disappears after 4 seconds. P-TIMER button Press the P-TIMER button on the remote control. The P-Timer display 00:00 appears on the screen and the countdown starts (00:00:59:59). To stop the countdown, press the P-TIMER button. To cancel the P-Timer function, press the P-TIMER button again.

P-Timer display SCREEN 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. P-TIMER button NO SHOW button IMAGE button 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 3 Press the MENU button to display the On-Screen

Menu. Use the Point buttons to select Input and then press the Point or the SELECT button. Use the Point buttons 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 Computer 1 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). 27 Computer Input Computer System Selection

This projector automatically tunes to various types of computers based on VGA, SVGA, XGA, SXGA, WXGA or UXGA 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.

(Signal formats provided in this projector are shown on page 70.) One of the following messages may appear when: Auto 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 Adjustment function works to display proper images. If the image is not projected properly, a manual adjustment is required (pp. 30-31).

There is no signal input from the computer. Check the connection between your computer and the projector. (See "Troubleshooting" on p. 63.)

The preset system is manually adjusted in the PC adjust Menu. The adjusted data can be stored in Mode 15 (pp. 30-31). PC systems provided in this projector is chosen. The projector chooses a proper system provided in the projector and displays it. PC System Menu ----- 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. PC System Menu Customized Mode (1-5) set in the PC adjust Menu (pp. 30-31). RGB (Computer 1) 1 2 3 Press the MENU button to display the On-Screen Menu. Use the Point buttons to select Input and then press the Point or the SELECT button. Use the Point buttons to select System and then press the Point or the SELECT button.

Use the Point buttons to select the desired system and then press the SELECT button. Systems in this dialog box can be selected. 28 Computer Input Auto PC Adjustment Auto PC Adjustment function is provided to automatically adjust Fine sync, Total dots, Horizontal and Vertical position to conform to your computer.

Menu Operation Auto PC adj . Press the MENU button to display the On-Screen Menu. Use the Point buttons 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.

PC adjust Menu 1 2 To store adjustment parameters The adjusted parameters from the Auto PC Adjustment can be stored in the projector.



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Once the parameters are restored, the setting can be done just by selecting a Mode (15) 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. 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, 1035i 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-scan system of this projector.

Manual PC Adjustment enables you to precisely adjust several parameters 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 to 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 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. 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.

30 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 Mode free To clear the stored data, select Mode free and then press the Point to the SELECT button. Move the highlight to the Mode that you want to clear and then press the SELECT button.

This Mode has stored parameters. Store To store the adjusted data, select Store and then press the Point to the SELECT button. Move the highlight to one of the Modes 1 to 5 in which you want to store, and then press the SELECT button. Values of Total dots, Horizontal, Vertical, Display area H, and Display area V. Store Store Vacant store? Press MENU button to close this dialog box. Press SELECT button to store the data. Note: -Display area (H/V) cannot be selected when 480i, 575i, 480p, 575p, 720p, 1035i or 1080i is selected in the PC System Menu (p. 28). -When in input computer signal to the projector, PC adjust will become available. 31 Computer Input Image Mode Selection Direct Operation Select the desired image mode among Dynamic, Standard, Real, Blackboard (Green), Colorboard, Image 1, Image 2, Image 3 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 Image 2 Image 3 Image 4 Menu Operation 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 to the SELECT button. @ 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. 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 32 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 to 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 button 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 button 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 button 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.

-When Blackboard (Green) or Colorboard is selected in Image select, Color temp. will change to Blackboard or Colorboard. 33 Computer Input Store To store the adjusted data, select Store and press the Point to the SELECT button. Use the Point button to 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 32.

A confirmation box appears and then select yes. Screen Size Adjustment This projector has the picture screen resize function, which enables you to customize the image size. Screen Menu 1 2 Press the MENU button to display the On-Screen Menu. Use the Point button to select Screen and then press the Point to the SELECT button.

Use the Point buttons to select the desired item and then press the SELECT button. Normal Provide the image to fit the screen size. True Provide the image in its original size. When the original image size is larger or smaller than the screen size (1024x768), the projector enters the panning mode automatically. Use the Point button to stop the image.

When adjusted, the arrows will turn red. When reached to the correction limits, the arrows will disappear. Wide Provide the image to fit the wide video aspect ratio (16:9) by expanding the image width uniformly. This function can be used for providing a squeezed video signal at 16:9. Full Provide the full screen image.

Note: -The Screen Menu, only Normal and Custom can be operated, Wide will be disabled and displayed in gray when 720p (HDTV), 1035i (HDTV), or 1080i (HDTV) is selected in the PC System Menu (p. 28). -This projector cannot display any resolution higher than 1600x1200.



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If your computer's screen resolution is higher than it, reset the resolution to the lower before connecting to the projector.
The image data in other than 1024x768 is modified to fit the screen size in initial mode. True, Full, and Digital zoom +/- are disabled and cannot be displayed when 480i, 575i, 480p or 575p is selected in the PC System Menu (p.28). 34 Computer Input Custom Adjust the screen scale and position manually with this function. Press the Point button at Custom and the Custom 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.....

..... When set to On, the aspect ratio is fixed.

The Scale V appears dimmed and becomes unavailable. Adjust Scale H, then the screen scale is automatically modified based on the aspect ratio. Position H/V..... Adjust the Horizontal/Vertical screen position. Common..

.....
.... Save the adjusted scale or position to all the inputs.

Press the SELECT button at Common to display a confirmation box. To save the scale or position, press the SELECT button at yes. When Custom is selected, the saved scale or position is used. Reset

..... Reset the all adjusted values.

Press . the SELECT button at Reset to display a confirmation box. To reset, press the SELECT button at yes.

@@@ 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. @@@@ When video input signal is connected to the SVIDEO jack, select S-video. @@@@ 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.

@@@@ Standard Normal picture mode preset on the projector. Cinema Picture mode adjusted with fine tone. Blackboard (Green)

For the image projected on a blackboard. @ 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 39 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 Reset 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). Store

Selected Image mode Reset Store Use the Point button 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 faithful 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 buttons to 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. Store Menu Note: Noise reduction and Progressive cannot be selected when 480p, 575p, 720p, 1035i 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 buttons to select Screen and then press the Point or the SELECT button.

Use the Point buttons to select the desired item and then press the SELECT button. Screen Menu Normal Provide the image at the 4:3 normal video aspect ratio. Wide Provide the image at the 16:9 wide screen ratio.

Custom Adjust the screen scale and position manually with this function. Press the Point button at Custom and the Custom 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.....

.....

.. When set to On, the aspect ratio is fixed. The Scale V appears dimmed and becomes unavailable. Adjust Scale H, then the screen scale is automatically modified based on the aspect ratio. Position H/V.....

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

.. Save the adjusted scale or position to all the inputs. Press the SELECT button at Common to display a confirmation box. To save the scale or position, press the SELECT button at yes.

When Custom is selected, the saved scale or position is used. Reset

.....

.. Reset the all adjusted values. Press . the SELECT button at Reset to display a confirmation box. To reset, press the SELECT button at yes. Note: When no signal is detected, Normal is set automatically. The adjustable range for Scale H/V and Position H/V is limited depending on the input signal.

Wide cannot be operated when 720p, 1035i or 1080i is selected in the AV System Menu (p.38).

42 Setting Setting This projector has a Setting menu that allows you to set up the other various functions described below. Setting Menu 1 2 3

Press the MENU button to display the On-Screen Menu. Press the Point button to select Setting and press the Point or the SELECT button to access the submenu items. Use the Point button to select the desired item and then press the Point or the SELECT button to access the selected item. Use the Point button to select the desired item and then press the SELECT button.

Language The language used in the On-Screen Menu is available in English, German, French, Italian, Spanish, Portuguese, Dutch, Swedish, Finnish, Polish, Hungarian, Romanian, Russian, Chinese, Korean, Japanese, Thai and Turkish.



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Language Menu position Thisfunctionisusedtochangethepositionofthe On-ScreenMenu.SelectMenu positionandpressthe SELECTbutton. TheMenupositionchangeseachtimeyoupressSELECT buttonasfollows. thetopleftthetoprightthecenterthetopbottomleft thebottomrightthetopleft.
.... 43 Setting Auto setup ThisfunctionenablesInputsearch,AutoKeystonecorrection andAutoPCadjustmentbypressingtheAUTOSETUPbutton onthetopcontrolortheAUTOSETbuttonontheremote control.Settingsforthosefunctionsbealteredorasfollows: Input search Thisfunctiondetectstheinputsignalautomatically.When asignalisfound,theseearchwillstop.UsesthePoint buttonstoselectoneofthefollowingoptions. Off..

.....Inputsearchwillnotwork.
On1.....

.....
Inputsearchworksunderthefollowingsituation. WhenpressingtheAUTOSETUPbuttonon thetopcontrol. When pressing theAUTO SET button on the remotecontrol. On2.....

...Inputsearchworksunderthefollowingsituation. Whenturningontheprojectorbypressingthe ON/STAND-BYbuttononthetopcontrolorthe remotecontrol. When pressing theAUTO SET button on the remotecontrol. When pressing the AUTO SETUP button on thetopcontrol. Whenthecurrentinputsignaliscutoff.*

*IftheNoshoworFreezefunctionisactive,cancelitto activateitInputsearch.Itisalsounavailablewhen On-Screenmenuisdisplayed.
Auto PC adj . On. . . .

. . . . Enables Auto PC Adjustment when pressing theAUTOSETbuttonontheremotecontrolor theAUTOSETUPbuttononthetopcontrol.
Off DisablesAutoPCAdjustment. Auto Keystone Auto . .

. . . Alwaysworksandcorrectskeystonedistortion accordingtotheprojector'stilt. Manual WorkonlywhenpressingtheAUTOSETUP buttononthetopcontrolortheAUTOSET buttonontheremotecontrol. Off .

.
. DisablesAutoKeystone. Note: WhileInput searchissettoOn1orOn2,thestatusofInput Auto setup Note: Auto Keystonecorrectsverticaldistortiononly, notcorrecthorizontal distortion. TheAutoKeystonefunctioncannotworkwhen theCeilingfeatureissetOnintheSettingmenu (p.49).

. Perfectcorrectionoftheimagedistortioncannot beensuredwiththeAutosetupfunction.Ifthe distortionisnotcorrectedproperlybypressingthe AUTOSETUPortheAUTOSETbutton,adjust manuallybypressingtheKEystonebuttonon theremotecontrolorselectingKeystoneinthe Settingmenu(pp.23,45).

. Fine sync, Total dots, HorizontalandVertical positionofsomecomputerscannotbefully adjustedwiththeAutoPCAdjustmentfunction.

. Whentheimageisnotprovidedproperlywith thisoperation,manualadjustmentsarerequired (pp.30-31). andLamparedisplayedeverytimethesignalisswitched.
. Onlythelastselectedinputsourcecanbedetected. DuringInput searchisinprogress,IftheMENUbuttonor theON/STAND-BYbuttonispressed,Input searchwillstop. IftheCOMPUTER1/2buttonorVIDEOorCOMPONENTor S-VIDEObuttonispressed,Input searchwillstopandgo backtothebutton'sinputsignal.

. Input search,Auto PC adj .andAuto Keystonecannotbe setOffatthesametime. 44 Setting Keystone Thisfunctionisusedtostoreorresetthekeystone correctionwhentheACpowercordisunplugged. Store.....

Keep the keystone correction even when the ACpowercordisunplugged. Reset

.. Release the keystone correction when theAC . powercordisunplugged. Tocorrectkeystonedistortion,presstheSELECTbutton.

Keystoneappearsonthescreen.UsesthePointbuttonstocorrectkeystonedistortion(p.23). Background Selectthebackgroundscreenforwhennoinputsignalis detected.PressthePointbuttonstoswitchbetween eachoption. Blue. . . Projectabluebackground User . .

. ProjectanimageselectedintheLogosetting. Black. . Projectablackbackground Keystone Display ThisfunctiondecideswhethertodisplayOn-Screen Displays.
On.....

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

.. ShowalltheOn-Screendisplays.Use thisfunctionwhenyouwanttoproject imagesafterthelampbecomesbright enough.Thefactorydefaultsettingis inthisoption.
Countdown Off.....

.. Show the input image instead of the countdown when turning on the projector. Usesthisfunctionwhenyou wanttoprojecttheimageasearlyas possible even when the lamp is not brightenough. 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 . . . ArrowsfortheTruefunctioninthe ScreenMenu.

(p.34) 45 Setting Logo (Logo and Logo PIN code lock settings) Thisfunctionallowsyoutocustomizethescreenlogowith Logo select,capture,Logo PIN code lockandLogo PIN code changefunctions. Note: WhenOnisselectedintheLogoPINcode lockfunction, Logo selectandCapturefunctions cannotbeselected. Logo select Logo select Thisfunctiondecidesonthe starting-updisplayfrom amongfollowingoptions. User.....

.. Showtheimageyoucaptured. Default.... Showthefactory-setlogo. Off..

.....
.... Showthecountdowndisplayonly.

Off Off 46 Setting Capture Thisfunctionenablesyoutocaptureanimagebeing projectedtouseitforastarting-updisplayorintervalof presentations. SelectCaptureandpresstheSELECTbutton. Aconfirmationboxappearsandselectyestocapturetheprojectedimage. Afier capturing the projected image, go to the Logo select functionandsetittoUser.Thenthecapturedimagewillbe displayedthenexttimeyouturnonthe projector.

Tocancelthecapturefunction,selectyesinthe"Quit?" confirmationbox. Capture Off 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 capturedexceptfor720p,1035i,and1080i.

·When capturing the image that has been adjusted by theKeystonefunction,theadjusteddataisautomatically reset and the projector captures an image without keystonecorrection. ·WhenLogo PIN code lockissettoOn,capturecannot beselected. ·When starting to capture a new image, the previously storedimageisclearedevenifyoucancelthecapturing. ·When there is no captured image or it is interrupted whilecapturinganimage,Usercannotbeselected,you canonlyswitchbetweenDefaultandOff. Logo PIN code lock Thisfunctionpreventsanunauthorizedpersonfrom changingthescreenlogo. Off.....

.....

. Thescreenlogocanbechangedfreelyfrom theLogoMenu(p.46). On..
..... Thescreenlogocannotbechangedwithouta LogoPINcode.

IfyouwanttochangetheLogo PIN code locksetting, presstheSELECTbuttonandtheLogoPINcodedialog boxappears.EnteraLogoPINcodebyfollowingthesteps below.TheinitialLogo PIN codeissetto"4321"atthe factory. Quit? Quit? Logo PIN code lock Off 47 Setting Enter a Logo PIN code UsethePointbuttonstoenteranumber.Pressthe Pointbuttonstofixthenumberandmovethered framepointertothenextbox.Thenumberchangesto .Ifyoufixedanincorrectnumber,usethePoint buttonstomovethepointertothenumberyouwantto correct,andthenenterthecorrectnumber.

Repeatthisseptocompleteenteringafour-digit number. Afterenteringthefour-digitnumber,movethepointerto Set. Press the SELECT button so that you can start to operatetheprojector.

IfyouenteredanincorrectLogoPINcode,Logo PIN codeandthenumber()willturnredfora moment.EnterthecorrectLogoPINcodealloveragain. Enter a Logo PIN code AfteracorrectLogoPINcode isentered,thefollowingdialog boxappears. Change the Logo PIN code lock setting Off Select Change the Logo PIN code lock setting UsethePointbuttonstoswitchOnorOff,andthen presstheSELECTbuttontomakeachioce.



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