



Toshiba Camileo TDP-S20 Owner's Manual

Svga / with document camera

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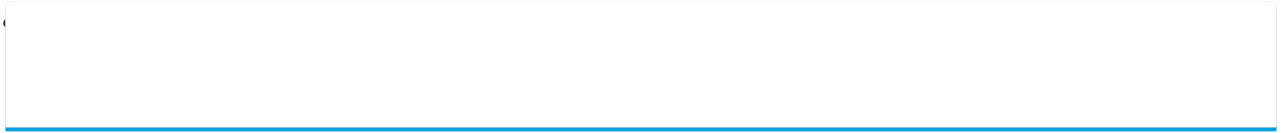
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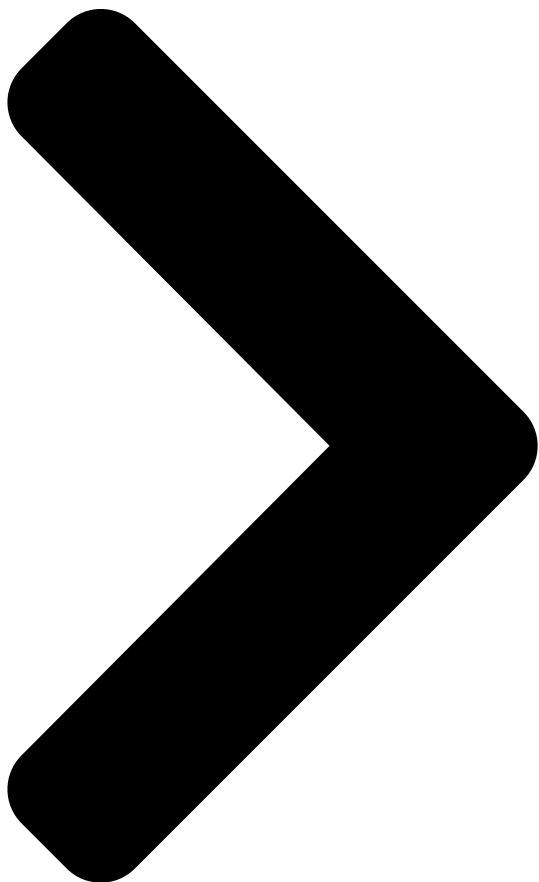
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OWNER'S MANUAL

DATA PROJECTOR

TOSHIBA

TDP-S20

TDP-S21

(SVGA)

(SVGA / With Document Camera)

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Related Manuals for Toshiba Camileo TDP-S20

[Projector Toshiba TDP-SW20 Service Manual](#)

(133 pages)

[Projector Toshiba TDP-SW20 Specifications](#)

Dlp data projector (2 pages)

[Projector Toshiba TDP-S21 Specifications](#)

Projection camera (2 pages)

[Projector Toshiba TDP-S20U Specifications](#)

Toshiba tdp-s20u: specifications (1 page)

[Projector Toshiba TDP TDP-SC25 Owner's Manual](#)

Data projector (svga / with document camera) (25 pages)

[Projector Toshiba TDP-S25U Owner's Manual](#)

Tdp-s25u user's guide (25 pages)

[Projector Toshiba TDP-SC25 Specifications](#)

Dlp data projector 1800 ansi lumens (2 pages)

[Projector Toshiba TDP-S25U Specifications](#)

Toshiba tdp-s25u: specifications (1 page)

[Projector Toshiba TDP-S2 Specification Sheet](#)

Portable digital projectors (2 pages)

[Projector TOSHIBA TDP-S2 User Manual](#)

Multimedia projectors (62 pages)

[Projector Toshiba TDP-S2V Specification Sheet](#)

Detailed specs for conference room projectors tdp-s2v (2 pages)

[Projector Toshiba TDP-T1 Quick Start Manual](#)

Quick start guide (2 pages)

[Projector Toshiba TDP-S35 Owner's Manual](#)

Data projector (svga / with document camera) (25 pages)

[Projector Toshiba TDP-S9 Service Manual](#)

(39 pages)

[Projector Toshiba TDP- T80 Service Manual](#)

(93 pages)

[Projector Toshiba TDP-S35CC Service Manual](#)

Dlp projector (6 pages)

Summary of Contents for Toshiba Camileo TDP-S20

[Page 1](#) OWNER'S MANUAL DATA PROJECTOR TDP-S20 TDP-S21 (SVGA) (SVGA / With Document Camera)

[Page 2: Before Using](#)

WARNING: Changes or modifications made to this equipment, not expressly approved by USA only Toshiba, or parties authorized by Toshiba, could void the user's authority to operate the equipment. Notice: This Class A digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe A est conforme à...

[Page 3: Important Safety Instructions](#)

IMPORTANT SAFETY INSTRUCTIONS CAUTION: PLEASE READ AND OBSERVE ALL WARNINGS AND INSTRUCTIONS GIVEN IN THIS OWNER'S MANUAL AND THOSE MARKED ON THE UNIT. RETAIN THIS BOOKLET FOR FUTURE REFERENCE. This set has been designed and manufactured to assure personal safety. Improper use can result in electric shock or fire hazard.

[Page 4](#) IMPORTANT SAFETY INSTRUCTIONS (Continued) 10. Lightning storms 12. Do not place the product vertically For added protection for this product during storm, or when it is Do not use the product in the left unattended and unused for upright position to project the long periods of time, unplug it from pictures at the ceiling, or any other the wall outlet.

[Page 5: Power Supply Cord Selection](#)

IMPORTANT SAFETY INSTRUCTIONS (Continued) 19. Replacement Parts 22. Do not get your hands between the camera arm When replacement parts are required, be sure the service and the main unit when technician has used replacement setting the camera arm parts specified by the back in its original manufacturer or have the same characteristics as the original part.

[Page 6: Exemption Clauses](#)

Retain this information for future reference. EXEMPTION CLAUSES • Toshiba Corporation bears no responsibility in the case of damages arising from natural disaster such as earthquakes, lightning, etc., fire not liable to Toshiba Corporation, operation, theft or mischief by third parties, other accidents, or use under abnormal conditions including erroneous or improper operation and other problems.

[Page 7: Table Of Contents](#)

CONTENTS Before Using SAFETY PRECAUTIONS ... 2 IMPORTANT SAFETY INSTRUCTIONS ... 4 POWER SUPPLY CORD SELECTION ... 9 IMPORTANT PRECAUTIONS ... 9 EXEMPTION CLAUSES ... 10 OTHER CAUTIONS AND INFORMATIONS ... 11 REMOTE CONTROL BATTERIES ... 11 CONTENTS ... 12 Preparations Checking the package contents ...

[Page 8: Preparations](#)

Preparations Checking the package contents Please make sure that the following items are included in the box, along with the main unit. If any item is missing, please contact the store immediately where you purchased the product. (1) Remote control (2) R6 (SIZE AA) batteries for remote control (2) (3) CD-ROM (4) Owner's Manual...

[Page 9: Names Of Each Part On The Control Panel And Remote Control](#)

Names of each part on the control panel and remote control Control panel Remote Control (9) (10) (11) TEMP LAMP (13) Name : Main Function (1) ENTER button : Accepts the selected mode. (2) MENU button : Displays menus. p.29 (3) SET UP button : Sets up image and mode.

[Page 10: Names Of Each Part On The Document Camera \(Tdp-S21\)](#)

Names of each part on the document camera (6) (7) Name : Function (1) Camera head : Document camera. (2) Camera lens : Shooting lens for the document camera. (3) Focusing lever : Adjusts the focus. (4) Camera arm : Adjusts the shooting angle. (5) Lock lever : Used when the document camera is detached from the tray.

[Page 11: Placement](#)

Placement Placement Styles As shown in the figures below, this device can be placed in 4 different styles. The factory setting is "floor-mounted front projection." Set the Projection mode in the default setting menu p.32 , in accordance with your needs. Floor-mounted front projection Floor-mounted rear projection Ceiling-mounted front projection...

[Page 12: Operations](#)

Operations Turning the power on and off Connecting the power cord Insert the power cord connector into the AC IN socket of the projector. Insert the power cord plug into a wall or (Supplied) Power cord connector other power outlet. Removing the lens cover Be sure to remove the lens cover when the power is turned on.

[Page 13: Basic Operations](#)

Basic operations Turn on the power. Turn on the power by following the instructions in “Turning on the power” Select the language and the lamp power (When using the first time). When the projector is used for the first time after purchase, menu for language and lamp power selection and configuration is displayed in English.

[Page 14: Using Handy Features](#)

Using handy features Using auto setting This function sets up the projector to the optimum state for each type of the input signal by using simple operations. Press the SET UP button. The Set up menu appears. Press the SET UP button again. The menu item is automatically adjusted/set.

[Page 15: Cutting Off The Picture And Sound Temporarily \(Mute\)](#)

Using handy features (Continued) Cutting off the picture and sound temporarily (Mute) When you want to project the images of another projector, overhead projector, etc. temporarily, this projector’s images and sound can be turned off. Press the remote control’s MUTE button. The picture and sound are cut off.

[Page 16: The Image Adjustment Menu](#)

Using the menu (Continued) The image adjustment menu Use this menu to adjust image-related items. Items that can be adjusted are marked with “Yes”, and those that cannot are marked with “No”. Item Description Contrast Adjust the image contrast. Lower Higher Brightness Adjust the brightness of the image.

[Page 17: The Default Setting Menu](#)

Using the menu (Continued) The default setting menu This menu shows placement status and other settings. Description Item Projection Sets projection mode in accordance with Placement Style. mode (Standard) (Rear) No signal Set the timer to wait for the power to be turned off after signal input stops. power off Press .

[Page 18: Using The Document Camera](#)

Using the document camera Please read this chapter if the model you purchased is TDP-S21 which includes a document camera. How to use the document camera Using the camera attached on the projector Status before preparation 1) Set up arm. (When stored) 3) Raise camera head.

[Page 19: Image Projection With The Document Camera](#)

Using the document camera (Continued) Image projection with the document camera Place the document. Set the document at the side of the projector. Press the CAMERA button, and select camera input. • The input returns to the previous input when the CAMERA button is pressed again.

[Page 20: Maintenance](#)

Maintenance About lamp The product’s light source is a mercury lamp that lights at increased internal pressure. Be sure to fully understand the following characteristics of the lamp and handle it with extreme care. • The lamp may explode with a loud noise due to impact or deterioration, or fail to light at the expiration of its life.

[Page 21: Lens And Main Unit Cleaning](#)

Lamp replacement (Continued) Used Lamps This projector’s lamps contain trace amounts of environmentally harmful inorganic mercury. Be careful not to break used lamps, and dispose of them in accordance with local regulations. Lens and main unit cleaning WARNING • Request cleaning and maintenance of a ceiling-mounted unit from your projector dealership. Attempting to clean/replace the lamp at a high site by yourself may cause you to drop down, thus resulting in injury.

[Page 22: Before Calling Service Personnel](#)

Before calling service personnel If you think something is wrong, check the followings before contacting customer service. Please see “Trouble indications” as well. p.41 If This Happens Check • Is the power cord plugged in? Is it connected to the projector? No power p.39 •...

[Page 23: Specifications](#)

Specifications List of general specifications Item Specification Consumption Power 230 W TDP-S20: 3.0 kg Weight TDP-S21: 3.9 kg TDP-S20: 285 × 98 × 254 mm (W × H × D) External Dimensions TDP-S21: 369 × 98 × 259 mm (W × H × D) (including protruding parts) Cabinet material* PC+ABS resin and ABS resin...

[Page 24: List Of Supported Signals \(Rgb Signals\)](#)

Specifications (Continued) List of supported signals (Y/P signals) Signal format fh(kHz) 480i(525i)@60Hz 15.73 480p(525p)@60Hz 31.47 576i(625i)@50Hz 15.63 576p(625p)@50Hz 31.25 720p(750p)@60Hz 45.00 720p(750p)@50Hz 37.50 1080i(1125i)@60Hz 33.75 1080i(1125i)@50Hz 28.13 1035i(1125i)@60Hz 33.75 1152i(1250i)@50Hz 31.25 List of supported signals (Video, S-Video signals) Video mode fh(kHz) fv(Hz) NTSC...

This manual is also suitable for:

[Tdp-s21Tdp-s21uTdp s20 - svga dlp projectorTdp-s20u](#)