TOSHIBA

Toshiba TCB-DK01SS-E Owner's Manual

Dyna-kit communication adapter

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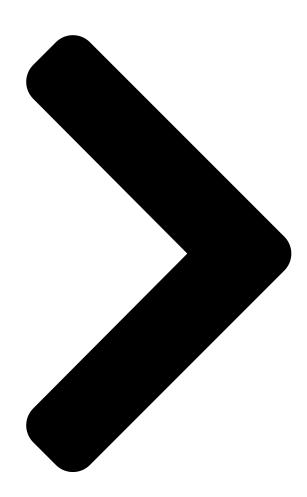


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DYNA-KIT Owner's Manual

COMMUNICATION ADAPTER Model name: SHIBA

TCB-Dieging Innovation >>>>

Owner's Manual Owner's Manual

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Related Manuals for Toshiba TCB-DK01SS-E

Adapter Toshiba Transferlet User Manual

(4 pages)

Adapter Toshiba TransferJet User Manual

(19 pages)

Adapter Toshiba TransferJet User Manual

Microusb adapter (10 pages)

Adapter Toshiba TCB-PCNT20E Installation Manual

For air conditioner (7 pages)

Adapter Toshiba VF-S15 Instruction Manual

Option adapter (2 pages)

Adapter Toshiba VF-S15 Instruction Manual

Option adapter (3 pages)

Adapter Toshiba VF-S15 Instruction Manual

Option adapter (2 pages)

Adapter Toshiba Canvio Cast User Manual

(50 pages)

Adapter Toshiba 4400 Series Installation Instructions Manual

Ups seismic adapter kit (12 pages)

Adapter Toshiba WUS-G06G-IT User Manual

802.11b/g wireless usb adapter (48 pages)

Adapter Toshiba Canvio Wireless Adapter User Manual

(84 pages)

Adapter Toshiba Sitecom CN-512 Full Manual

Usb bluetooth adapter (78 pages)

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Link (22 pages)

Adapter Toshiba WLM-10UB1 Owner's Manual

Usb wifi adapter for toshiba blu-ray disc/dvd player (2 pages)

Adapter Toshiba B-FP800-DCJA-QM-R Owner's Manual

Dc jack plug adapter (10 pages)

Adapter Toshiba B-FP800-AC-QM-S Owner's Manual

(12 pages)

Summary of Contents for Toshiba TCB-DK01SS-E

<u>Page 1</u> DYNA-KIT Owner's Manual COMMUNICATION ADAPTER Model name: TCB-DK01SS-E English Owner's Manual English Owner's Manual...

Page 2: Table Of Contents

Owner's Manual DYNA-KIT [For service engineer] • Thank you very much for purchasing this TOSHIBA DYNA-KIT. • Please read this Owner's manual carefully before using DYNA-KIT. • Keep this Owner's Manual at accessible place for future reference. Contents PRECAUTIONS FOR SAFETY2 APPLICATION .

Page 3: Precautions For Safety

Owner's Manual DYNA-KIT PRECAUTIONS FOR SAFETY • Read these "Precautions for Safety" carefully before installation. • The precautions described below include important items regarding safety. Observe them without fail. Understand the following details (indications and symbols) before reading the body text, and follow the instructions.

<u>Page 4</u> Owner's Manual DYNA-KIT WARNING • Only qualified professional must handle this product. Inappropriate handling may result in electric shock or fire. • Use this kit as it is stored in the connected air conditioner unit. Hazardous voltage may be ingenerated in the DYNA-KIT by connecting to air conditioner unit. (There is a risk of electrical shock) Confirm that power supply of the air conditioner unit is turned off before connect the kit to the air conditioner unit.

Page 5: Application

Owner's Manual DYNA-KIT APPLICATION DYNA-KIT is used to malfunction diagnosis and operation check of TOSHIBA air conditioner units. FUNCTION DYNA-KIT converts communication signal from air conditioner unit into communication signal for PC. SPECIFICATION Part Unit Power source DC 5 V (USB connector)

Page 6: Dimensional Drawing

Owner's Manual DYNA-KIT DIMENSIONAL DRAWING Groove to open the cover (x2) Name Specification Case flame-resistant ABS (UL94V-0) Cover flame-resistant ABS (UL94V-0) Magnet Strontium ferrite particles, chlorinated polyethylene – 5 – 5-EN...

Page 7: Accessory Parts

Owner's Manual DYNA-KIT ACCESORRY PARTS Confirm that all the parts listed below are included in the package before start using the kit. Parts name Quantity Remarks DYNA-KIT Connecting cable A for air conditioner For parallel, 8 pins (Molex Micro-Latch) side. Connecting cable B for air conditioner For serial, 6 pins (Molex Micro-Latch) side.

Page 8: Connection And Setup

Owner's Manual DYNA-KIT CONNECTION AND SETUP Air conditioner side cable connecting port RS-232C connector USB connector Groove to open the cover (x2) - 7 - 7-EN...

Page 9 Owner's Manual DYNA-KIT Air conditioner side cable connector (For serial) Air conditioner side cable connector (For parallel) [SW1] Operation mode DIP switch 1 DIP switch 2 General mode Reserved (Test mode 1) 1 2 3 4 Reserved Reserved [SW1] Communication method with air conditioner unit DIP switch 3 Serial communication Parallel communication...

Page 10: Usb Driver Installation

Owner's Manual DYNA-KIT USB DRIVER INSTALLATION Install the dedicated USB driver when DYNA-KIT is connected to the using PC for the first time. 1. Download a USB driver corresponding to the operating system of using PC from the website of FTDI (Future Technology Devices International Ltd.).

<u>Page 11</u> Owner's Manual DYNA-KIT Connect the USB cable to PC to use USB connection. Connect the USB cable to PC or commercially-supplied USB - AC adapter to use RS-232C connection. Supply DC5V power to DYNA-KIT. Start up a air conditioner diagnosis software (separately provided for the object air conditioner unit).

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