

Toshiba XM-6702B User Manual

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Toshiba XM-6702B CD-ROM

# Introduction

General Features | Drive Speed | BUS Interface | Disc Formats | Front Panel General Features

Tray Loading Mechanism

3-way Disc Eject (eject button, software, emergency eject hole)

78ms Average Access Time

DAE (Digital Audio Extraction) Audio Capability

MPC3 and Photo-CD Multisession Compatibility Headphone Output Volume Control Supports CD-RW Play (speeds 6 - 14X) top of page Drive Speed 4<del>8X \_\_\_\_\_</del> BUS Interface ATAPI top of page Types of Disc Formats Supported Red-Book Yellow-Book CD-ROM-XA CD-I Bridge (Photo-CD, Video CD) CD-I CD-I Ready CD-G Multi-session (Photo-CD, CD Extra, CD-RW, CD-R) CD-TEXT top of page Front Panel Figure 1.XM-6702B CD-ROM Front Panel

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## Related Manuals for Toshiba XM-6702B

CD/CDR Drive Toshiba XM-6802B User Manual Cd-rom drive (15 pages) CD/CDR Drive Toshiba XM-6401B Instruction Manual (35 pages) CD/CDR Drive Toshiba SD-R2102 User Manual Cd-rw/dvd-rom combination mobile drive (12 pages) CD/CDR Drive Toshiba SD-R1512 User Manual Cd-rw/dvd-rom combo drive (17 pages) CD/CDR Drive Toshiba SD-R2212 User Manual Cd-rw/dvd-rom combination mobile drive (12 pages) CD/CDR Drive Toshiba SD-R2412 User Manual Cd-rw/dvd-rom combination mobile drive (12 pages) CD/CDR Drive Toshiba SD-R1002 Installation Instructions Manual Cd-rw/dvd-rom drive (12 pages) CD/CDR Drive Toshiba SR-M8102 User Manual Cd-r/cd-rw drive (16 pages) CD/CDR Drive Toshiba SR-C8002 Product Specification Cd-r/cd-rw drive (31 pages)

## Summary of Contents for Toshiba XM-6702B

Page 1 BUS Interface ATAPI top of page Types of Disc Formats Supported Red-Book Yellow-Book CD-ROM-XA CD-I Bridge (Photo-CD, Video CD) CD-I CD-I Ready CD-G Multi-session (Photo-CD, CD Extra, CD-RW, CD-R) CD-TEXT top of page Front Panel Figure 1.XM-6702B CD-ROM Front Panel...

<u>Page 2</u> Eject The EJECT button is used to open the disc tray so you can install or remove a disc. Button Busy When you install a disc into the CD-ROM drive, the BUSY light flashes slowly as it attempts Indicator to locate the disc. One of the following will occur: BUSY light goes out.

<u>Page 3</u> Remove computer cover and faceplate if required. Refer to your computer system's manual for removal information. Your Toshiba CD-ROM can be placed in any free half-height drive slot at the front of your computer. (It can be mounted horizontally or vertically.) Carefully start sliding the CD-ROM into the opening with the disc tray facing the front of the computer.

<u>Page 4</u> Figure 6.Mounting Illustration Software Driver - Toshiba's CD-ROM Drive is "plug n' play". In Windows, when you apply power to your computer and boot-up, the system will recognize new hardware, and begin installing Window's ATAPI driver. If you prefer using DOS, download the ATAPI driver from our web site.

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https://web.archive.org/web/20000831170408/http://www.toshiba.com:80/taecdpd/techdocs/67 ... Technical Documentation |User's Guide Back to Contents Page Toshiba XM-6702B CD-ROM User's Guide Using the CD-ROM Drive Drive Operation | Usage Guidelines | Emergency Ejection | Cleaning CDs | Cleaning the Drive Drive Operation Inserting a CD - Horizontally To insert a CD in a CD-ROM drive that is mounted horizontally, perform the following steps: Figure 1.Inserting CD... <u>Page 7</u> If the disc becomes dirty wipe it with a damp soft cloth. Avoid cleaning in a circular motion, but rather from the inner side outward. Cleaning the Drive Toshiba does not recommend cleaning the drive. top of page...

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https://web.archive.org/web/20000831170418/http://www.toshiba.com:80/taecdpd/techdocs/67 ... Toshiba XM-6702B CD-ROM User's Guide Troubleshooting Problem Solution Disc tray cannot be opened Check that there is power to CD-ROM Use Emergency Eject instructions to open tray. Drive is not recognized by system Is the CD-ROM drive connected properly? Are all cables plugged in properly.

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https://web.archive.org/web/20000711065536/http://www.toshiba.com:80/taecdpd/techdocs/67 ... Toshiba XM-6702B CD-ROM Specifications General | Performance | Reliability | Audio | Environmental | Power | Physical | Connectors | Regulatory General Interface ATAPI Compatible CD-ROM Standards Red-Book Photo CD CD-EXTRA Yellow-Book Video CD CD-RW (Read)

Page 10 0.46m max. length Analog Audio Line Output Connector 4 Pin ATAPI Standard 3m max. top of page Regulatory The XM-6702B CD-ROM has been certified by the following regulatory agencies: UL 1950 EN60950 CAN/CSA-22.2 No.950 FCC 15J-B DHHS (Laser) EN60825-1, FDA 21CFR...

Page 11 CAUTION: Severe damage to the CD-ROM circuits may occur if power cable is plugged in upside-down with power ON. Audio Supplies Analog sound to your system. Connectors ATAPI The XM-6702B CD-ROM is connected to your computer system through the ATAPI connector. Connector top of page Table 1.ATAPI Interface Pin Assignments INTERFACE PIN ASSIGNMENT SIGNAL...

Page 12 DD12 Host Data Bus BIT IOCS16- Host 16 BIT I/O Host Data Bus BIT Host Address Bus BIT 1 DD13 Host Data Bus BIT PDIAG- Passed Diagnostics Host Data Bus BIT Host Address Bus BIT 0 DD14 Host Data Bus BIT Host Address Bus BIT 2 Host Data Bus BIT CS1FX...