



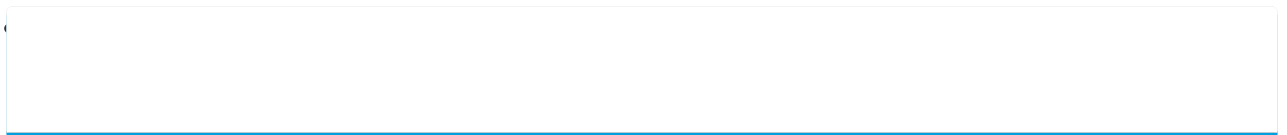
# TOSHIBA

Toshiba SD-C2502 User Manual

Dvd-rom mobile drive



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TOSHIBA AMERICA INFORMATION SYSTEMS  
STORAGE DEVICE DIVISION  
IRVINE, CALIFORNIA

**SD-C2502 TOSHIBA**

**DVD-ROM MOBILE DRIVE**

**USER MANUAL**



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## Summary of Contents for Toshiba SD-C2502

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### [Page 3: Introduction](#)

DVD-18 (double-sided, double layered DVD-R (read, single border) CD-DA, CD+(E)G, CD-MIDI,

CD-TEXT, CD-ROM, CD-ROM XA, MIXED MODE CD, CD-I, CD-I Bridge (Photo-CD, Video-CD), Multi-session (Photo-CD Disc, CD-Extra, Portfolio, CD-R, CD-RW), CD-R (read), CD-RW (read) Front Panel Figure 1.SD-C2502 DVD-ROM Front Panel...

[Page 4](#) Eject Button The EJECT button is used to open the disc tray so you can install or remove a disc Busy Indicator When you install a disc into the DVD-ROM drive, the BUSY light flashes slowly as it attempts to locate the disc. One of the following will occur: •...

## [Page 5: Setup](#)

Toshiba's SD-C2502 drive does not require any unique device drivers for Windows '98/2000/XP/NT. After installing your drive and re-booting, your system should recognize your drive. Win '98/2000/XP/NT Operating Systems support all Toshiba's ATAPI drives natively. If you prefer using DOS, download the ATAPI driver from our web site.

## [Page 6: Using The Dvd-Rom](#)

USING THE DVD-ROM Drive – SD-C2502 Drive Operation Inserting Media – Horizontally or Vertically To insert a DVD in a DVD-ROM drive that is mounted horizontally, perform the following steps: 1. Open the drive's loading tray by pressing the Eject Button and pulling out the tray.

[Page 7](#) The SD-C2502 DVD-ROM/CD-RW drive supports the current RPC phase 2 industry specifications. This means that when the DVD-ROM drive ships from the factory it is set to the region for which the Operating System was intended.

## [Page 8: Troubleshooting](#)

TROUBLESHOOTING – SD-C2502 Problem Disc tray cannot be opened Drive is not recognized by system Drive is not recognized by system during Boot process, but is recognized by the Operating System (i.e. XP, Win2000, Win98, Win NT, etc.) BUSY Indicator LED flashes...

## [Page 9: Specifications](#)

SPECIFICATIONS –SD-C2502 General Interface: ATAPI Compatible DVD-ROM Standard - Read DVD: DVD-ROM (DVD-5, DVD-9, DVD-10, DVD-18) DVD-R (read, single border) CD-ROM: CD-DA, CD+(E)G, CD-MIDI, CD-TEXT, CD-ROM, CD-ROM XA, MIXED MODE CD, CD-I, CD-I Bridge (Photo-CD, Video-CD), Multi-session (Photo CD Disc, CD-Extra,...

[Page 10](#) Rotational Speed DVD single layer: DVD dual layer: DVD-Video: IDE Interface Transfer Rates Random Access Time Data Buffer Reliability MTBF User Error Rates (with up to 5 retries and layered ECC on) DVD Hard Error Rate: CD Hard Error Rate: mode 1 CD Hard Error Rate: mode 2 Seek Error Rate (allowing 10 retries) Audio...

[Page 11](#) DC Voltage and Current Requirements Physical Height Width Depth Weight Connectors IDE Interface Connector Regulatory The SD-C2502 DVD Writeable drive has been certified by the following regulatory agencies • UL 1950 • CSA C22.2 No. 950 • TUV (EN60950I) • CE standard •...

## [Page 12: Drive Connectors](#)

Drive Connectors –SD-C2502 Figure 1.SD-C2502 DVD Writeable Drive Rear Panel – Connector A 50-pin ATAPI interface connector is found at the rear of the SD-C2502 DVD-ROM drive. ATAPI Connecting cable should use Japan Aviation Electronics Industry Limited KX14-50Series L Connector or equivalent connector.