



56X CD-ROM Adaptability and compatibility - the key to success

The Artec CD-ROM drive series is a reliable, high performance storage solution that conforms to enhanced IDE interface. Super 56X CD-ROM drive offers up to 8400K Bytes/sec data transfer rate and a very fast, less than 120ms access time at an incredibly low cost. The drive supports all types of CD formats, including the state-of-the-art CD-RW. Unsurpassed quality, compatibility and easy of use, coupled with a very attractive price, the Artec Super CD-ROM drive series is winning great popularity and worldwide reputation.

Features:

- ✦ Low CPU utilization
- ✦ Supports power saving function
- ✦ Less than 120ms access time
- ✦ Compatible with MPC level 2&3
- ✦ Emergency manual eject
- ✦ Plug and play, easy to install and use
- ✦ Maximum 8400 KB/sec data transfer rate
- ✦ Supports Audio CD, CD-ROM, Photo CD, Video CD, CD Plus, I-TRAX CD, CD-RW
- ✦ Compatible with Windows XP, 2000, ME, NT 4.0, Windows 98/ 95, Windows 3.x, MS-DOS
- ✦ Supports PIO mode 4, Ultra DMA, and is bootable
- ✦ ATAPI Compliant

Specifications

Supported CD Formats:	CD-Digital Audio, CD-ROM (mode 1), CD-ROM XA (mode 2 form 1 and form 2), Photo CD (single and multiple sessions), CD-I Digital Video, Video CD, CD EXTRA (CD PLUS), CD-R, CD-RW, MIXED MODE CD, I-TRAX, UDF, BOOTABLE
Compatibility:	MS Windows XP/2000/ME/NT4/98/95/3.x, MS-DOS
MPC Level:	Exceeds MPC Level 2 & 3
Mode:	True CAV Mode
Transfer Rate:	2865 KB/s at 19.1X(Min) ~ 8400 KB/s at 56X (Max)
Access Time:	Less than 120ms
Data buffer:	128KB
IDE Host Interface:	PIO 1-4, Ultra DMA 0-2, Multi-word DMA mode 0-2
Disk Capacity:	650MB (mode 1), 740MB (mode 2)
Mount:	Horizontal Mount
MTBF:	25,000 hours (Min)
Safety Approval:	UL, CSA, TUV, FDA
EMC and Compliance:	FCC, CE
Power Requirement:	+5V DC (+-5%) 1.0A max. +12V DC (+-5%) 1.2A max.
Others:	Energy saving spin-down mode
Dimension & Weight:	5.9" (W) x 1.7" (H) x 7.7" (D); 2.0 lbs (Body only)
Limited Warranty:	One Year