

52XMAX CD-ROM DRIVE LTN-526(S/D), LTN-525(S)

Features

52X CD-ROM with pure-CAV technology.
E-IDE Interface, support all PIO, DMA, Ultra DMA modes.
Innovated SMART-X® to get the fastest CD-DAE/VCD data extraction speed by request (LTN-526/486).
Supporting power saving function.
Supporting plug & play ; emergency manual eject.
Access all formats CD, CD-R, CD-RW title & disc (Support up to 99min).
Easy-Tray® design for both horizontally & vertically use.
Gear-Driven tray disc-loading mechanism to improve reliability & life, no any belt-loose belt-broken issue.
Auto Balance System (ABS) mechanism to reduce vibration & noise.
Note: LTN-526D Do not support F/W flase function.

Specifications

Speed : CD-ROM 52X (22X~52X, Average 38X)

Interface : ATAPI-E/IDE

Sustained Transfer Rate : 3300~7800KB/sec (Average:5700KB/sec)

Burst Transfer Rate :

PIO mode 4 16.6MB/sec
SW DMA 2, 8.3MB/sec
MW DMA 2, 16.6MB/sec
Ultra-DMA 2, 33.3MB/sec

Access Time : 80ms (typical)

Support Disc Format :

CD-ROM/XA, CD-DA, Mixed-Mode, CD-I, VCD, Photo-CD, CD-Extra, CD-TEXT
CD-R, CD-RW, Single/Multi-Session, Karaoke-CD, I-Trax, E-CD, 8cm & 12cm disc

Support Operating System : Support Operating System: Windows
95/98/NT/ME/2000/XP

MTBF : 120,000 Power On Hours with 10% Duty

Audio : S/N >= 60dB

Earphone >= 0.5Vrms @ 1KHz

Temperature & Humidity:

Operating: 5C to 45C ; RH: 15% to 80% , Non-Condensing
Non-Operating: -20C to 60C ; RH: 15% to 90% , Non-Condensing

Dimension :

WxHxD: 145.8 x 41.3 x 190.0mm
Weight: <= 1.0Kg

User Interface :

LED Indicator, Stereo Ear Phone Jack, Volume Knob, Stop/Eject Button, Play/Skip Button
IDE Socket, Power Input, Analog Audio Output, Digital Out, Master/Slave/CS Jumper