

Learn more about the [Lite-On DS-8A5S](#)

Model
Brand

LITE-ON

Type

Slim DVD Burner

Model

DS-8A5S

Performance

DVD-ROM Access Time

150ms

CD-ROM Access Time

130ms

Cache

2MB

WRITE Speed

DVD+R

8X

DVD+RW

8X

DVD-R

8X

DVD-RW

6X

CD-R

24X

CD-RW

24X

DVD+R DL

6X

DVD-R DL

6X

DVD-RAM

5X

READ Speed

DVD-ROM

8X

CD-ROM

24X

Physical Spec

Panel Color

Black

Configuration

Load Type

Tray

Interface

SATA

Software

Operating Systems Supported

Windows 7 or Vista or XP

Features

Features

12.7mm height and high efficient power saving modes for notebook computer use.

SMART-BURN avoiding Buffer Under Run error, Automatically adjusting writing strategy & running OPC to provide the best burning quality

SMART-X function adjusts CD-DA / VCD / DVD data extraction to a fastest allowable speed according to both data request rate from host and disk quality

Support Fixed Packet, Variable Packet, TAO, SAO, DAO, Random Access time, Incremental, sequential record restricted overwrite, Layer Jump recording, Raw Mode Burning & Over-Burn

Support both 8cm and 12cm disc of CD and DVD family

Conform to Orange Book: Part 2 CD-R Volume 1, Part 2 CD-R Volume 2 Multi Speed, Part 3 CD-RW Volume 1 (1x, 2x, and 4x), Part 3 CD-RW Volume2: High Speed, Part 3 CD-RW Volume 3: Ultra Speed

Supported transfer mode: PIO mode 4, DMA Mode 2 and Ultra DMA mode 5

Manufacturer Warranty

Parts

Labor 1 year limited
1 year limited