

AD-7590 : 12.7mm 8x DVDRW

- Max. 8x DVD read/write, 24x CD read/write
- Available with PATA or SATA interface
 - P-ATA : AD-7590A
 - S-ATA : AD-7590S
- Best Customer Experience with new technologies:
 - New OPU - 2 wavelength LD
 - Adaptive Self Tuning
 - PRML
 - Front-end Digitalization
- 12cm and 8cm media supported



AD-7590 Series Specification		
Models	AD-7590A	AD-7590S
Interface	Parallel ATA (E-IDE/ATAPI)	Serial ATA (S-ATA)
Bezel Color	Black bezel (-10), No bezel (-20)	
Disc Loading Method	Tray loading mechanism for horizontal and vertical use	
Max. Transfer Rate (Read)		
DVD-ROM	8x	
CD-ROM	24x	
Max. Transfer Rate (Write)		
DVD+/-R	8x	
DVD+/-R DL	6x	
DVD+/-RW	8x (+RW), 6x (-RW)	
DVD-RAM	5x	
CD-R	24x	
CD-RW	24x	
Supported Media Formats	DVD-ROM, DVD+R, DVD+R DL, DVD+RW, DVD-R, DVD-R DL, DVD-RW, DVD-RAM(Ver.2), CD-Audio, CD-ROM (mode 1 and mode 2), CD-ROM XA (mode 2, form 1 and form 2), Photo CD (single and multiple sessions), CD Extra, CD-RW, CD-TEXT, CD-I, VIDEO CD	
Buffer memory capacity	2 MByte	
Access Time	DVD: 180ms CD: 150ms	
Dimension	128mm x 12.7mm x 126.1mm	
Weight	170g (without bezel)	

