

8X Slim DVD Multi Writer: AD-7590A

Read speed: 8x max. DVD and 24x max. CD

Write speed:

DVD+R:	8x max.	DVD-R:	8x max.
DVD+RW:	8x max.	DVD-RW:	6x max.
DVD+R9:	6x max.	DVD-R DL:	6x max.
		DVD-RAM:	5x max.
CD-R:	24x max.	CD-RW:	24x max.

IDE/ATAPI interface with UltraDMA 33

(max. 33 MByte/sec transfer rate)

Anti “buffer under run error” system

12cm and 8cm CD and DVD media supported

0.17 kg weight

Emergency eject



Specifications	8x slimline DVD Multi Writer (AD-7590A)	
	DVD	CD
Transfer Rate read (max.)	8x CAV (max. 11000 kByte/s)	24x CAV (max. 3600 kByte/s)
Transfer Rate write		
-R	8x CAV (max. 11000 kByte/s)	24x CAV (max. 3600 kByte/s)
-R DL	6x ZCLV (max. 8300 kByte/s)	J.
-RW	6x ZCLV (max. 8300 kByte/s)	24x ZCLV (max. 3600 kByte/s)
-RAM	5x ZCLV (max. 6900 kByte/s)	J.
+R	8x ZCLV (max. 11000 kByte/s)	J.
+R9	6x ZCLV (max. 8300 kByte/s)	J.
+RW	8x ZCLV (max. 11000 kByte/s)	J.
Access Time	180 ms	150 ms
Mechanism	Tray load mechanism	
Interface	IDE / ATAPI	
Burst Transfer Rate	PIO mode 4 / Ultra DMA 33	
Cache Memory	2 MByte	
Media/Modes supported	DVD-ROM, DVD-R(DL), DVD-RW, DVD +R(9), DVD +RW, DVD-Video, CD-ROM, CD-ROM XA, CD-Audio, CD Extra, CD Text, CD-I Ready, CD-Bridge, Photo-CD, VideoCD, Hybrid CD	
Writing methods	DAO (disc at once), SAO (session at once), TAO (track at once) with zero gap, variable or fixed packet, multisession	
Compatibility	MPC Level 3, MultiRead, PC2001, MS Vista™ compatible	
Weight	0.174 kg	
Dimensions	128mm x 12.7mm x 129mm	

