

24X DVD Multi Writer: AD-5240S

■ Top-of-the Line Performance

- ✓ Read speed: 16x max. DVD and 48x max. CD
- ✓ Write speed:
 - DVD+R: 24x max. DVD-R: 24x max.
 - DVD+R9: 12x max. DVD-R DL: 12x max.
 - DVD+RW: 8x max. DVD-RW: 6x
 - CD-R: 48x max. CD-RW: 32x max.
- ✓ S-ATA Interface



■ Best Customer Experience with Key Technologies

- ✓ Optimized writing quality by automatically adjusting writing strategy
- ✓ Tray load mechanism supporting horizontal and vertical use*
- ✓ Dust prevention mechanism
- ✓ DVD-Video and DVD-ROM Error correction

Specifications	24X S-ATA DVD Multi Writer (AD-5240S)		
	DVD	CD	
Transfer Rate - WRITE	-R	24x CAV (max. 33000 kByte/s)	48x CAV (max. 7200 kByte/s)
	-R DL	12x CAV (max. 16200 kByte/s)	J.
	-RW	6x CLV (max. 8100 kByte/s)	32x ZCLV (max. 4800 kByte/s)
	+R	24x CAV (max. 32400 kByte/s)	J.
	+R9	12x CAV (max. 16200 kByte/s)	J.
	+RW	8x ZCLV (max. 10900 kByte/s)	J.
Transfer Rate - READ	16x CAV (max. 22000 kByte/s)	48x CAV (max. 7200 kByte/s)	
Access Time	160 ms	140 ms	
Mechanism	Motorized tray load mechanism for horizontal and vertical use*		
Interface	S-ATA		
Burst Transfer Rate	1.5 Gbps		
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	MultiRead, PC2001, MS Vista™ compatible		
Weight	0.64 kg		
Dimensions	148mm x 42mm x 170mm		



*8cm discs can be used in horizontal position only