

DVR-A07XL (MODELS A & B) GENERAL SPECIFICATIONS

Installation Position	Horizontal or Vertical installations	
DataBuffer Size	2 Mbytes	
Transfer Rate		
Data Read (sustained)	DVD	Maximum 16.62 MBytes/sec
	CD	Maximum 6.15 MBytes/sec (17.1 – 40X CAV Mode over 16 block transfer)
	* data transfer rate may not be output if disc is damaged or dirty	
Data Write (sustained)	DVD	Maximum 8X
	CD	Maximum 24X
Access Time (Random Average)	DVD-ROM	140 ms
	CD-ROM	130 ms
Seek Time (Random Average)	DVD-ROM	130 ms
	CD-ROM	120 ms
HOST Interface Specifications		
PIO Mode 4, Multi word DMA Mode 2	16.6 Mbytes/sec	
Ultra DMA mode 2	33.3 Mbytes/sec	
Media Support		
	DVD	DVD-ROM, DVD-R, DVD-RW, +R, +RW, DVD-RAM <i>(read when outside of cartridge)</i>
	CD	CD-ROM, CD-R, CD-RW
Audio Output		
Line Out	0.75 Vrms ± 0.1 Vrms (at 10 k Ω load)	
Headphone Out	0.6 Vrms ± 0.2 Vrms (at 32 Ω load) <i>(optional on front of unit)</i>	
Power Supply	DC + 12 V, 0.03 A; DC + 5 V, 15 A averages Maximum power consumption of 25.25W	
External Dimensions (includes front panel)	5 13/16" (W) x 1 11/16" (H) x 7 13/16" (D) 148mm (W) x 42.3mm (H) x 198mm (D)	
Weight	2.42 lbs (1.1 kg)	
Operation Temperature	41° F to 113° F (+5° C to +45° C)	
Humidity Range	5% to 85%	
Storage Temperature	- 40° F to 140° F (- 40° C to +60° C)	
Storage Humidity	5% to 90% (no condensation)	

Note: Specifications, due to improvements, subject to modification without notice.