

## DVR-A07/DVR-107 GENERAL SPECIFICATIONS

**Installation Position** Horizontal or Vertical installations

**DataBuffer Size** 2 Mbytes

### Transfer Rate

Data Read (sustained)	DVD	Maximum 12X CAV (+R 8X CAV)
	CD	Maximum 40X CAV (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

<b>Access Time</b> (Random Average)	DVD-ROM	140 ms
	CD-ROM	130 ms

<b>Seek Time</b> (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 $\pm$ 0.1 Vrms (at 10 k $\Omega$ load)
Headphone Out	0.6 Vrms $\pm$ 0.2 Vrms (at 32 $\Omega$ 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** 5 13/16" (W) x 1 11/16" (H) x 7 13/16" (D)  
(includes front panel) 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.*