



PIONEER NEW MEDIA TECHNOLOGIES, INC.

DVD-305S & DVD-U05S SCSI DVD/CD-ROM Drive General Specifications

GENERAL	
Disc diameter	12 cm (4.72 in) 8 cm (3.15 in) ^{*1}
Transfer rate (Sustained) DVD-ROM CD-ROM	Maximum 13,500 kBytes/sec. ^{*2} Maximum 6,000 kBytes/sec. ^{*2}
Access time (Random average) DVD-ROM CD-ROM	95 ms 80 ms
Buffer size	512 kBytes
AUDIO OUTPUT PART	
Line	0.7 Vrms ± 0.5 Vrms (at 10 kΩ load)
OTHERS	
Power supply	DC + 12 V, 1.8 a (peak), 1.3 a (normal) DC + 5 V, 1.2 A (peak), 0.8 a (normal)
External dimensions (including front panel)	148 (W) x 42.3 (H) x 207.5 (D) mm 5-27/32 (W) x 1-11/16 (H) x 8-5/32 (D) in
Weight	1.0 kg (2.2 lb)
Operation temperature	+5°C to +45°C (41°F to 113°F)
Operation humidity	5% to 85% (no condensation)
Storage temperature	-40°C to +60°C (-40°F to 140°F)
Storage humidity	5% to 90% (no condensation)

NOTE:

Specifications and design subject to possible modifications without notice, due to improvements.

^{*1} When using 8 cm discs, attach a CD adapter (available at stores) to the disc.

^{*2} The data transfer rate may not be output due to disc conditions (scratches, etc.)

- The Pioneer DVD-U05S can be operated using any generic single SCSI DVD/CD-ROM device driver (e.g. as included in your Operating System software or supplied with your SCSI controller board). For details please refer to the manual supplied with your device driver.