

# DRM-5004X SPECIFICATIONS

Number of discs	Up to 500 CD-ROM discs (5 removable 100-disc magazines)
Number of CD-ROM drives	Up to 4 drives QUADRASPIN™ CD-ROM readers and / or recorders
Media diameter	120 mm
SCSI interface	SCSI-II (Single ended)
SCSI ID	SCSI-ID's individually set for each drive and for the changer mechanism
Audio output	Stereo outputs for each CD-ROM drive
Disc change time	18 sec. average

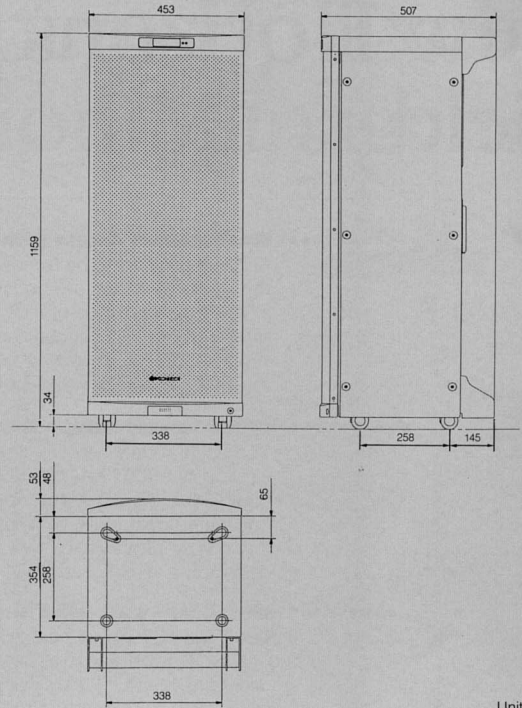
Physical Characteristics	
Dimensions ( W x H x D )	453 x 1159 x 507 mm (17-13/16" x 45-5/8" x 19-15/16")
Weight (Net)	Main unit
	Magazines
	2 CD-ROM drives and 5 empty magazines : 76 kg (167 lbs.)
	2 CD-ROM drives, 5 magazines and 500 discs : 86 kg (189 lbs.)
	2 kg (4 lbs., 6 ozs.) each
Operating voltage	AC 120 V 50/60 Hz (switchable)
Power consumption	AC 120 V 1.2 A/AC 230 V 0.7 A

Environmental Conditions	
Operating temperature	5° to 40°C
Operating humidity (non-condensing)	10 - 80% RH (Wet Bulb Temperature 27°C)
Storage temperature	-20° to 50°C
Storage humidity (non-condensing)	10 - 90% RH (Wet Bulb Temperature 27°C)

Accessory	
100 Disc Magazine (X5)	

Option	
DR-D504X	QUADRASPIN™ CD-ROM Reader Drive Unit
DR-R504X	QUADRASPIN™ CD-ROM Recorder Drive Unit
Disc Setting Tool	

## DRM-5004X Dimensions



Unit: mm

	DR-D504X	DR-R504X
Media Type	CD-ROM, CD-DA CD-ROM XA Mode 2, Form 1 and 2	CD-ROM, CD-DA, Red Book, Yellow Book Orange Book part 2, CD-ROM XA Mode 1, Mode 2, Form 1 and 2
Data transfer rate (Sustained)	614 KBytes/sec.	Quadra speed : 614 KBytes/sec. (mode 1, mode 2 form 1) 701 KBytes/sec. (mode 2 form 2)
(Burst)	4.2 MBytes/sec.	Double speed : 307 KBytes/sec. (mode 1, mode 2 form 1) 350 KBytes/sec. (mode 2 form 2)
Access time (1/3 stroke)	280 msec.	500 msec.
Block size	2048/512 Bytes (selectable)	2048/512 Bytes (selectable)
Disc start up time	Less than 3 sec.	Less than 3 sec.
Disc spin down time	Less than 2 sec.	Less than 1.5 sec.
Data error rate	Less than 10 <sup>-12</sup>	Less than 10 <sup>-12</sup>
Weight (per unit)	1.1 kg	1.3 kg
Audio Performance		
Frequency response	4-20,000 Hz ± 2 dB	-
Total harmonic distortion	0.1 % (Max)	-
Output voltage	1.7 Vrms ± 0.5 V (10 kHz)	-

- For details, contact one of the addresses below.
- Design and specifications subject to change without prior notice.
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### Contact

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