

DRM-7000

The first Library System with Internal CD-R and DVD-R capabilities

720-Disc DVD/CD Library Specifications

General	
Model Number	DRM-7000
Number of Discs	Max. 720 discs
Number of Magazine	50-disc Hypermagazine Max. 14 units (front: max. 7, rear: 7) 20-disc Magazine 1
Number of Drives	Max. 16 drives
Disc Change Time	Max. 9 seconds
MTBF Disc Transport Mechanism	2,500,000 times
Rated Power Source Voltage	AC 100-240V
Rated Power Frequency	50/60Hz
Rated Electric Current Consumption	4.0A
Dimensions (WxHxD) without Fall-over Prevention Metal Attachment	430(W) x 1520(H) x 651(D) mm 29-15/16" (W) x 59-27/32" (H) x 25-21/32" (D)
Dimensions (WxHxD) with Fall-over Prevention Metal Attachment	760(W) x 1520(H) x 795(D) mm 29-15/16" (W) x 59-27/32" (H) x 31-5/16" (D)
Weight (net) with Hypermagazines, but without drives and 50-disc magazines	91.7 Kg / 202 lbs. 2 oz

■ Space Saving, thin design

Disc space is provided at the library's front and rear. A space-saving profile allows several units to be installed side by side.



Internal Drive Specifications

		DVD-ROM Drive Unit	CD-R Drive Unit
Model Number		DVD-D7361	DR-R7181
Disc Format		DVD-ROM DVD-Video*1 DVD-R, CD-ROM Mode1 CD-ROM XA Mode2 (form1,2) CD-DA, CD-R, CD-RW CD-Extra, Video-CD*1 Photo CD (Multi-session)*1	CD-ROM Mode1 CD-ROM XA Mode2 (form1,2) Video-CD*1 Photo CD (Multi-session)*1 CD-R CD-RW*2
Data	DVD-ROM	3.35MB/S-8.1MB/S	-
Transfer Rate	CD-R	Read 2.1MB/S-4.8MB/S "Mode1"	Read Max. (outermost track) 3.6MB/s Write: (x8 speed)
Random Access Time	DVD-ROM	120 ms	-
	CD-ROM	90 ms	150 ms
Weight (net)		1.8 kg / 3 lbs. 15 oz	1.8 kg / 3 lbs. 15 oz

DRM-7000 Capabilities

Capabilities	DVD(TB)	CD(GB)	Number of Discs	Number of 50-Disc	Number of Drives
	3.38	468	720	14	2
	3.15	436	670	13	4
	2.91	403	620	12	6
	2.68	371	570	11	8
	2.44	338	520	10	10
	2.21	306	470	9	12
	1.97	273	420	8	14
	1.74	241	370	7	16
	1.50	208	320	6	-
	1.27	176	270	5	-
	1.03	143	220	4	-
	0.80	111	170	3	-
	0.56	78	120	2	-
	0.33	46	70	1	-
	0.09	13	20	0	-

* The capacity values above are calculated on the premise that a DVD disc has storage capacity of 4.7 GB and a CD-R disc has a storage capacity of 650 MB.

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Brochure SKU#365

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