# imation

# **IMATION RDX®**

Removable Hard Disk Storage System



## **IDEAL FOR HIGH-CAPACITY DESKTOPS AND SERVERS**

Imation's RDX<sup>®</sup> Removable Hard Disk Storage System makes data backup easier, faster, more reliable and more secure. Its enterprise-class features provide the data protection of large IT data centers, so it can support companies as they grow, and all at an affordable price. The Imation RDX Storage System is designed to reliably protect business's valuable assets. It uses a rugged, reliable removable disk cartridge and docking station that backs up just like a tape drive. Yet its speed makes it a smart replacement to DDS/DAT, VXA and DLT performance tapes. In fact, the Imation RDX Storage System is able to back up to 150GB of data per hour and allows near instantaneously file access. Cartridge capacities range from 160GB to 1TB, making storage options extremely flexible. And you'll never run out of storage space. Simply add more removable cartridges as your data needs expand.

### **FEATURES + BENEFITS**

**FLEXIBLE** - the USB and SATA connectivity options in the Imation RDX hard disk drive system provides environmental system flexibility

**EXPANDABLE** - docking station is compatible with existing 160GB, 320GB, 500GB, 640GB, 750GB and 1TB capacities, and is forward compatible with higher capacities

**EASY TO USE** - the device is mounted as a removable drive icon allowing simple drag-n-drop backup operation

**FAST** - Accessing data is almost instantaneous minimizing backup and restore time

#### **TECHNICAL SPECS**

**CARTRIDGE** Rugged, 2.5" mobile SATA hard disk drive

**READ/WRITE COMPATIBILITY** Forward and backward compatibility to all RDX systems, including Dell PowerVault RD1000

**CAPACITY** 160GB, 320GB, 500GB, 640GB, 750GB, 1TB

**TRANSFER RATE (AVERAGE SUSTAINED)** Up to 25MB/sec USB and 45MB/sec SATA

**CARTRIDGE DIMENSIONS** 0.93" H x 3.40" W x 4.69" L

(23.7mm H x 86.6mm W x 119.2mm L)

#### DOCKING STATION DIMENSIONS

External USB - 2.04" H x 4.32" W x 7.00" L (51.8mm H x 109.8mm W x 177.5mm L) Internal USB - 1.63" H x 5.75" W x 6.77" L (41.4mm H x 146.0mm W x 171.9mm L) Internal 3.5" SATA - 1.63" H x 4.00" W x 6.28" L (41.4mm H x 101.6mm W x 159.4mm L) Internal 5.25" SATA - 1.63" H x 5.75" W x 6.77" L (41.4mm H x 146.0mm W x 171.9mm L)

#### **3 YEAR LIMITED WARRANTY**

Primary					Master Carton			
ORDERING UPC	DESCRIPTION	UPC	SIZE (LxWxH)	WEIGHT	UPC	SIZE (LxWxH)	WEIGHT	UNITS
26607	Cartridge, 160GB	051122266072	4.94" x 3.75" x 1.19"	0.53lbs	50051122266077	7.13" x 5.50" x 4.50"	2.98lbs	5
27083	Cartridge, 320GB (TAA Compliant)	051122270833	4.94" x 3.75" x 1.19"	0.53lbs	50051122270838	7.13" x 5.50" x 4.50"	2.98lbs	5
27127	Cartridge, 500GB	051122271274	4.94" x 3.75" x 1.19"	0.53lbs	50051122271279	7.13" x 5.50" x 4.50"	2.98lbs	5
27835	Cartridge, 640GB	05112227835	4.94" x 3.75" x 1.19"	0.53lbs	5005112227835	7.13" x 5.50" x 4.50"	2.98lbs	5
27958	Cartridge, 750GB	051122279584	4.94" x 3.75" x 1.19"	0.53lbs	50051122279589	7.13" x 5.50" x 4.50"	2.98lbs	5
27957	Cartridge, 1TB	051122279577	4.94" x 3.75" x 1.19"	0.53lbs	50051122279572	7.13" x 5.50" x 4.50"	2.98lbs	5
26960	External USB docking station	051122269608	10.13" x 5.38" x 8.25"	2.80lbs	50051122269603	17.00" x 11.00" x 9.50"	9.45lbs	3
27138	Internal USB docking station	051122271380	10.13" x 5.38" x 8.25"	2.20lbs	50051122271385	17.00" x 11.00" x 9.50"	8.02lbs	3
27771	Internal 3.5" SATA docking station	051122277719	6.20" x 4.00" x 1.60"	1.40lbs	50051122277714	10.60" x 8.10" x 3.30"	1.95lbs	1
26710	Internal 5.25" SATA docking station	051122267109	10.13" x 5.38" x 8.25"	3.30lbs	50051122267104	17.00" x 11.00" x 9.50"	10.95lbs	3
	and 160GB cartridge bundle							í

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