



Blu-ray

Maxell Blu-ray discs are ideal for storing large amounts of data and recording high definition (HD) video.

Maxell Blu-ray discs have been especially designed to meet the ever-increasing demands of business-critical data storage.

FEATURES

- A recordable disc that offers the speed and capacity for the most demanding data storage applications
- Storage for data, images and video
- Capacity for over 25,000,000 pages of text
- More than 5 times the capacity of DVD (4.7GB vs. 25GB)
- More than 5 times the capacity of dual layer DVD (8.5GB vs 50GB)
- More than 3 times the transfer rate of DVD (11.08Mbps vs. 35.97 Mbps)
- Durable hard coat that resists scratches, fingerprints and ink marks

APPLICATIONS

- Specifically designed for high-capacity data backup and archival storage
- Dual layer ideal for recording more than 50 gigabytes of data and information without turning the disc over

BLU-RAY SPECIFICATIONS

Blu-ray TYPE	BD-R WRITE ONCE	BD-RE REWRITABLE
Capacity (single layer)	25GB	25GB
Capacity (dual layer)	50GB	50GB
Data Transfer Rate	35.965-71.930Mbps(1X-2X)	35.965-71.930Mbps(1X-2X)
Disc Diameter	120mm	120mm
Disc Thickness	1.2mm (0.1mm cover+1.1mm)	1.2mm (0.1mm cover +.1mm)
Cartridge	Optional	Optional
Recording Film	Inorganic Dye	Phase Change
Laser Wavelength	405nm (blue violet)	405nm (blue violet)
Lens N/A	0.85	0.8

Item # Article n°	UPC Code Code CUP 0-25215-	Model Modèle	Package / Emballage		Carton INR / MSTR INT./EXT.
			Qty / Qté	Details / Détails	
631001	67090-9	BD-R	1	Write Once Single Layer, 25 GB	5/50
631002	67091-6	BD-RE	1	Rewritable Single Layer, 25 GB	5/50