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optical drives

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H/H Tray Blu-ray™ Disc Drive

SW-5583-C



Features

- ▶ BD-R (SL / DL) 4X Speed Writing/Reading
- ▶ BD-RE (SL / DL) 2X Speed Writing/Reading
- ▶ BD-ROM (SL / DL) 4X Speed Reading
- ▶ DVD Multi Read/Write support
- ▶ Serial ATA Interface

Compatible Media/Maximum Transfer Rate			
Media	Write	Read	
BD-RE (Single Layer / Dual Layer)	2X	2X	
BD-R (Single Layer / Dual Layer)	4X	4X	
BD-ROM (Single Layer / Dual Layer)	-	4X	
DVD-RAM	5X	5X	
DVD-R	16X	16X	
DVD-R DL (Dual Layer)	8X	8X	
DVD-RW	6X	8X	
DVD+R	16X	16X	
DVD+R DL (Double Layer)	8X	8X	
DVD+RW	8X	8X	
DVD-ROM	Single Layer	-	16X
	Dual Layer	-	8X
CD-R	40X	40X	
CD-RW	24X	32X	
CD-ROM	-	40X	

Specifications are subject to change without notice.

Specifications		
Loading Type		Half Height Tray Type
Data Capacity (Blu-ray Disc SL / DL)		25 / 50Gbytes
Interface		Serial ATA (1.5Gbps)
Buffer Memory		8Mbytes
Error Rate	Soft Read Error	Less than 10 ⁻⁹
	Hard Read Error	Less than 10 ⁻¹²
Power Requirements (Voltage)		DC +5V ±0.25V DC +12V ±1.2V
Temperature (Center of Top Cover)	Operating	5°C ~ 50°C
	Storage	-30°C ~ 60°C
Relative Humidity	Operating	10% ~ 80% (Non-condensing)
	Storage	5% ~ 90% (Non-condensing)
Mounting Orientation		Horizontal or Vertical
Dimensions		146.0mm x 41.1mm x 190.0mm (Depth dimension without Bezel)

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