

BC-5100S : Half Height BD Combo Drive

- Max. 5x BD read, Max. 12x DVD read/write, Max. 32x CD read, Max. 24x CD write
- S-ATA Interface
- Large buffer memory 4MBytes
- Tilt control by LCD tilt servo device
- Low vibration mechanism by DDS (Dynamic Dumper System)
- Buffer Under Run protection for DVD/CD



BC-5100S Product Specifications	
Model	BC-5100S
Interface	Serial ATA (S-ATA)
Bezel Color	Black bezel (-0B), Light Gray (-01), Silver (-0S)
Disc Loading Method	Tray loading mechanism
Max. Transfer Rate (Read)	
BD	5x CAV
DVD	12x CAV
CD	32x CAV
Max. Transfer Rate (Write)	
DVD+/-R	12x ZCLV
DVD+/-R DL	4x CLV
DVD+/-RW	6x CLV
DVD-RAM	5x CLV
CD-R, CD-RW	24x CLV
Supported Media Formats	BD-RE Ver2.1, BD-R Ver1.1 and 1.2, BD-ROM (with copy protection) and BD9, DVD-ROM, DVD-ROM DL, DVD-R Ver.2.0 and 2.1 for General, DVD-R DL Ver3.0, DVD-RW Ver.1.0 & 1.1 & 1.2, DVD+R Ver.1.3, DVD+R DL Ver1.0, DVD+RW Ver.1.3 & high speed Ver.1.0, DVD-RAM Ver.2.0 & 2.1 & 2.2, KODAK Photo CD Single and Multi-session, CD Extra (CD PLUS), Video CD, CD text data, CD-R discs, CD-RW discs
Buffer memory capacity	4MByte
Access Time	BD: 250ms DVD: 150ms CD: 150ms
Dimension	148mm x 42.3mm x 185mm
Weight	980g