

# 2X BD-ROM drive: BR-5100S

2X fast Blu-ray Disc™ read speed

8X max. DVD read speed

24X max. CD read speed

S-ATA interface (max. 150 MByte/sec)

Tray load mechanism for horizontal and vertical orientation use

12cm and 8cm BD, DVD and CD media supported

Dust protected enclosure

Emergency Eject



Specifications	2X BD-ROM (BR-5100S)			
	<u>Blu-ray disc</u>	<u>DVD</u>	<u>CD</u>	
Transfer Rate read	-ROM	2x CLV (8800 kByte/s)	8x CAV (max. 10800 kByte/s)	24x CAV (max. 3600 kByte/s)
	-R	2x CLV (8800 kByte/s)	8x CAV (max. 10800 kByte/s)	24x CAV (max. 3600 kByte/s)
	-R DL	2x CLV (8800 kByte/s)	8x CAV (max. 10800 kByte/s)	.J.
	-RE/W	2x CLV (8800 kByte/s)	8x CAV (max. 10800 kByte/s)	24x CAV (max. 3600 kByte/s)
	-RE DL	2x CLV (8800 kByte/s)	.J.	.J.
	+R	.J.	8x CAV (max. 10800 kByte/s)	.J.
	+R9	.J.	8x CAV (max. 10800 kByte/s)	.J.
	+RW	.J.	8x CAV (max. 10800 kByte/s)	.J.
Access Time	300 ms	190 ms	190 ms	
Mechanism	motorized Tray load mechanism for horizontal and vertical use			
Interface	S-ATA			
Burst Transfer Rate	150 MByte/s			
Cache Memory	4.5 MByte			
Media/Modes supported	BD-ROM, BD-AV, BD-R(DL), BD-RE(DL), DVD-ROM, DVD-R/R DL/RW, DVD +R/+R9/+RW; DVD-Video; CD-DA, CD-ROM (XA), CD Extra, Video CD, Photo CD, CD Text			
Weight	0.8 kg			
Dimensions	148mm x 42mm x 190mm			

