

Duplication Grade **Blu-ray** Drive with Enhanced DVD Burning Capability Model # BDR-212V

BD-R, BD-RE, BD-R DL, BD-RE DL, DVD+R, DVD+R DL, DVD+RW,
DVD-R, DVD-RW, DVD-R DL, CD-R and CD-RW

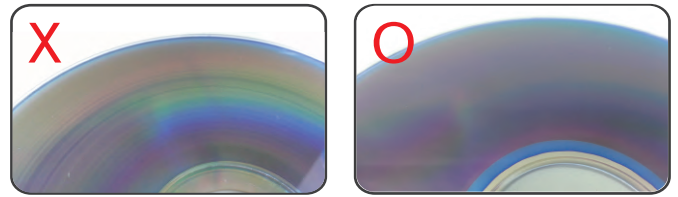


Vinpower is proud to offer the specially modified BDR-212V Blu-ray recorder drive. This model was developed through a cooperative effort between Vinpower, Inc. and Pioneer Electronics as an enhanced archival/duplication grade drive for the global duplication market. The Pioneer model BDR-212V drive provides exceptional Blu-ray duplication, but was also fine tuned to provide a superior DVD±R copy, to prevent the dark ring pattern color change on the recording side of the disc, often called “Donut Rings”. The Pioneer BDR-212V is the multi-functional recording drive that provides exceptional performance and reliability.

Supported writable media	CD-R/RW	DVD ± R/RW DL	BD-R/RE DL
Interface	Serial ATA (SATA)		Buffer Memory Capacity 4 MByte
Disc Loading Method	Tray loading		Dimensions W 148 x H 42.3 x D 180 mm
Max Read Speed	BD-ROM : 12x CD-ROM : 48x	DVD-ROM : 16x	Weight 740 g
Max Write Speed	BD-R : 16x, BD-R(LTH) : 8x, BD-RE : 2x, BD-R DL : 14x, BD-RE DL : 2x DVD-R : 16x, DVD-RW : 6x, DVD-R DL : 8x, DVD+R : 16x, DVD+R DL : 8x, DVD+RW : 8x CD-R : 40x, CD-RW : 24X M-DISC BDSL : 4X, M-DISC BDDL : 8X, M-DISC DVD : 4X		

■ Enhanced Performance Functionality:

Fine-tuned to maintain superior Burning quality and speed, preventing “Donut Rings” on the recording layer for more stable playback.



■ Better Burning Quality:

- Secure Media Speed Stability
- Enhanced Recording Stabilization Control
- Stable Recording Control

■ Greater Compatibility with blank media and media players:

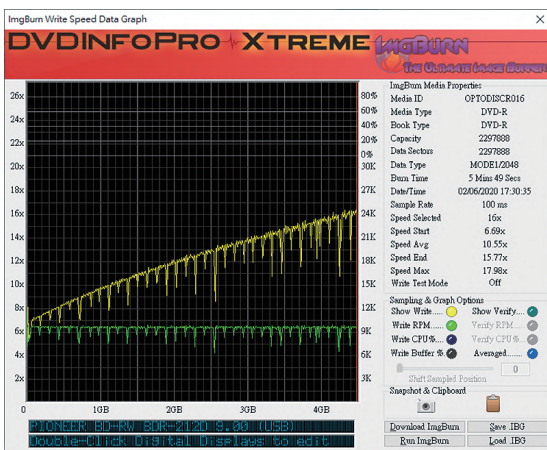
- Stable burning throughout
- Archival Burning Capability
- Fine tuned for superior performance with all OPTODISC optical media formats

■ Drives Last Longer:

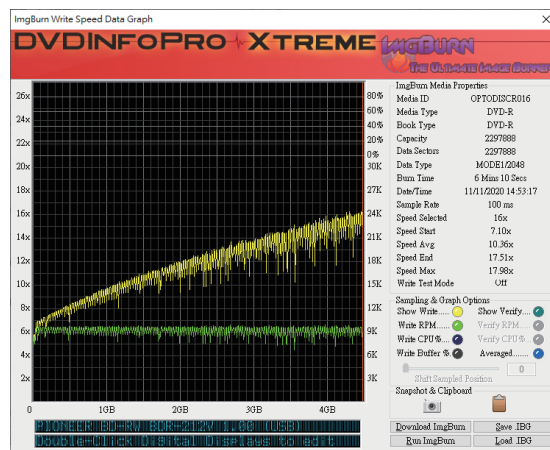
- Less Wear and Tear
- Industrial tray gears & pulleys



■ Comparison between Standard Pioneer 212 and Vinpower’s 212V



• Standard Pioneer BDR-212DBK



• Vinpower BDR-212V

For more details on the BDR-212V drive, visit the Vinpower Digital website, or Vinpower directly through the below contact details.