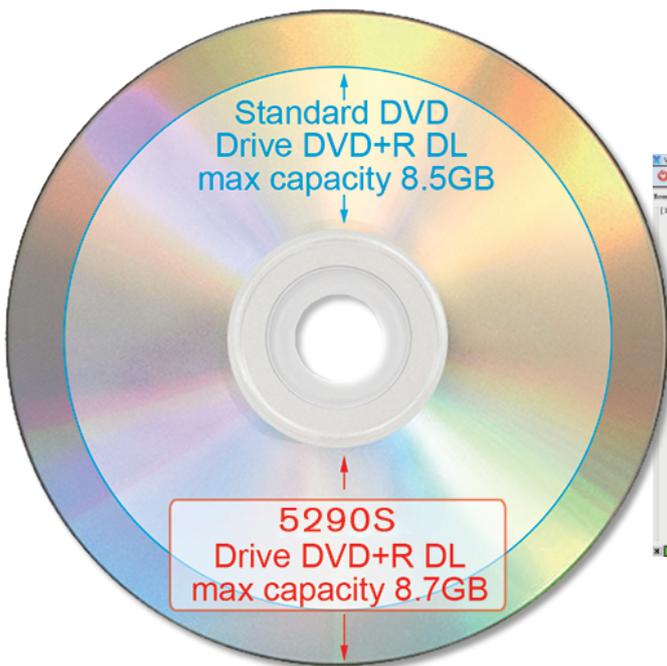
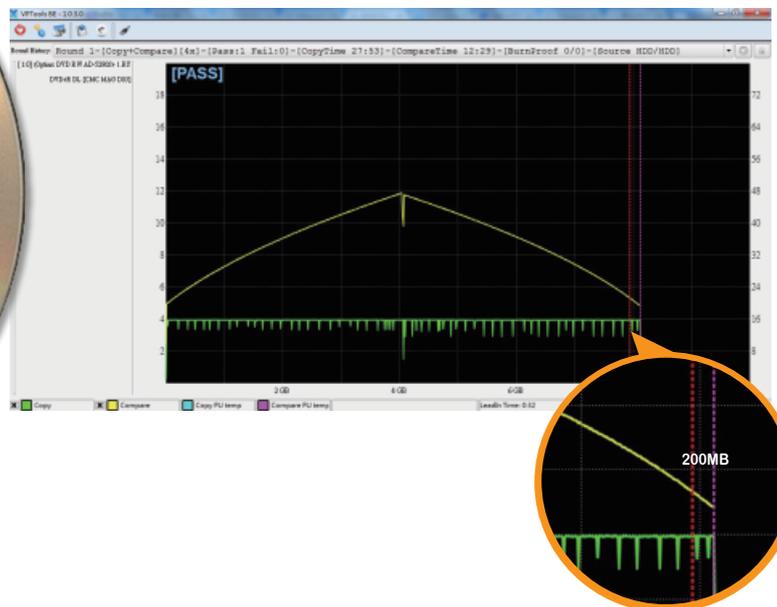


OPTIARC AD-5290S-PLUS



Patented DVD+R DL Overburn
United States Patent 9,105,275



OPTIARC IS BACK! Originally developed and distributed by SONY, the Optiarc 5290 picks up where the Optiarc 5280 left off. Vinpower Digital, with the support of SONY, became the exclusive global supplier of the original Optiarc series of drives. Once the 5280 model became EOL, there was no suitable replacement on the market. Recognizing the void in the market place, Vinpower revised the Optiarc product line and is now introducing the latest version of the 5200 series, the Optiarc 5290S line of Optical Disc Drives (ODD).

The **Optiarc AD-5290S PLUS** models offer the revolutionary DVD+R DL **Overburn** feature where it can expand the writing capacity **from 8.5GB up to 8.7GB*** to allow the user to capture more content on a single DVD+R DL disc.

The **Optiarc AD-5290S ROBOT** models are **compatible with all systems that formally used the Optiarc 5280 series** of drives. The Optiarc AD-5290S ROBOT series will **work as replacement drives** for virtually **all autoloaders and disc publishing systems**, including older and new systems that are in operation today.

The Optiarc 5290 series picks up where the 5280 series left off, offering all of the market leading functionality, such as:

■ All the functionality of the standard 5290, PLUS the following:

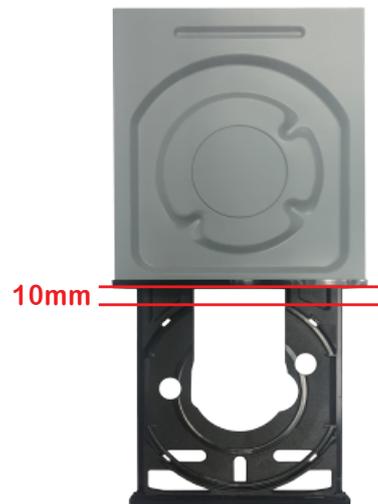
- DVD+R DL Overburn

■ Greater Compatibility with blank media and media players:

- Stable Burning Throughout
- Enhanced Error Reporting

■ Works with virtually all Publishing and Robotic Duplication Equipment:

- Accurate Tray Extension for robotic loaders
- Backwards Compatible for autoloaders and publishing systems that formerly used the Optiarc 5280 series.



Supported writable media							
CD-R/RW	DVD±R/RW	DVD±R DL					
DVD Family	Write Speed	DVD+R	24X maximum	CD Family	Write Speed	CD-R	48X maximum
		DVD-R	24X maximum		Read Speed	CD-ROM	48X maximum
	DVD+R DL	8X maximum	ReWrite Speed		CD-RW	24X maximum	
	DVD-R DL	8X maximum	Random Access Time		140ms		
	Read Speed	DVD-ROM	16X maximum		Support Writing Strategy	PCAV, CAV	
ReWrite Speed	DVD+RW	8X maximum					
	DVD-RW	6X maximum					
Random Access Time	200ms						
Support Writing Strategy	CLV, PCAV, CAV						

*DVD+R DL Overburn only available with DVD+R DL media that supports 8.7GB burning capacity. For a list of supported media, contact Vinpower Digital.