



OPTIARC AD-5290S























MEDICAL

DUPLICATORS

COMPUTERS

SERVERS

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 AD-5290S line of Optical Disc Drives (ODD).



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

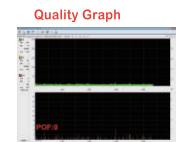
■ Better Burning Quality:

- Secure Media Speed Stability.
- Enhanced Recording Stabilization Control
- Stable Recording Control.
- Greater Compatibility with blank media and media players:

■ Drives Last Longer:

- Built using sturdier components
- Less Wear and Tear
- Industrial tray gears & pulleys
- Enhanced Error Reporting

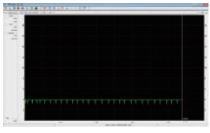
Writing Graph



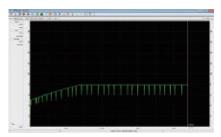
OptoDisc DVD-R 16X (OPTODISCR016)

Support Writing Strategy:

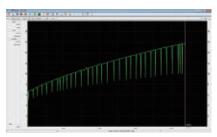
• CLV, PCAV, CAV







DVD 8X: PCAV



DVD 16X : CAV

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



For more details on the Optiarc AD-5290S ODD, visit the Vinpower Digital website, or contact via email or phone from the below details.