

INTRODUCTION

The Addonics Optical Tower is one of the most versatile optical storage solutions that you will find on the market. The Optical Tower will enable you to attach multiple DVD burners to a Port Multiplier (PM) compatible eSATA port on any computer with just one or two cables depending on the model. Once attached, multiple optical drive letters will appear on your system. You can then use these optical drives as a duplicator by simultaneous DVD burning, or to run different burning job on different drives without any waiting around. You can also share these drives over the network for access by other computers to share the DVD or CD titles.



FEATURES

- Access 5 DVD-RRW drives at the same time
- Connect to computer via a single eSATA port
(the eSATA port on the computer must be Port Multiplier (PM) compatible. You may add one of Addonics PM ready controllers to your system.)
- Great for simultaneous DVD or CD duplication and recording or drive sharing over the network.
- Bundled with Ahead NERO 8 Essential.
- Compatible with Aheadandtrade Nero Burning ROM software for simultaneous burning (not included)
- Support copying of CD, DVD, DVD dual layer
- High speed 22X SATA DVD target drive for maximum throughput
- 110/240V universal power supply for worldwide use

Note: A compatibility issue has been observed on the ADSA6GPX1-2E when used with the ST9DVRE Optical Tower IX. Only 7 out of the 9 optical drives on the ST9DVRE can be detected by Windows. For a confirmed working alternative, please click here for the ADSA3GPX1-2EM.

Note: may not able to make copies of copy-protected DVD or CD.

SPECIFICATIONS

	Optical Tower V	Optical Tower IX
Source and Destination Drives	24X+/8X/8X- DVD+/-R/RW/DL	
Write Speed	DVD+R 24x DVD+R (DL) 8x DVD-R 24X DVD-R (DL) 8x DVD+RW 8x DVD-RW 6x DVD-RAM 5x CD-R 48x CD-RW 24x	
Read Speed	DVD±R 16x DVD±R (DL) 12x DVD±RW 13x DVD-ROM 16x CD-ROMR 48x CD-RW 40x	
Read / Write Format	DVD: DVD+R DL 8.5GB DVD+R 4.7GB DVD+RW 4.7GB DVD-R DL: 8.5GB DVD-R 4.7GB(closed session) DVD-RW 4.7GB (closed session) DVD-RAM DVD-Video CD: CD-DA CD-ROM XA (m1, m2f1/m2f2) CD-R CD-RW Bootable CD Photo CD (single and multi-session) Video CD CD-Extra CD-Text CD-I FMV CD-Bridge	
Access Time	DVD-ROM: 145 ms typical (190 ms Limit) DVD-ROM DL: 220 ms typical (300 ms Limit) CD-ROM: 125 ms typical (180 ms Limit) DVD-RAM: (Ver.2.2) 270 ms typical (400 ms Limit)	
Connecting port required on system	A single eSATA port that is Port Multiplier compatible	Two eSATA ports that are Port Multiplier compatible
Power Consumption:	320 watts Max	400 watts Max
Power Source:	110/240V	
Weight:	15.5 lb (7.03kg)	21 lb (9.53kg)
Dimensions:	7.5 x 16 x 10.4 inch (W x D x H)	7.5 x 16.7 x 17.2 inch (W x D x H)
Operating Temperature and Humidity:	5°C - 35°C, 20% - 80%	
Storage Temperature and Humidity:	-20°C - 50 °C, 5% - 90%	
Warranty:	One Year	