

HP 9.5mm ProOne AIO 600 G2 Slim SATA BDXL Blu-Ray Writer (P1N67AA)



Expand your storage with a Blu-Ray drive

Add Blu-Ray functionality to your HP Desktop PC¹ with an HP 9.5mm ProOne AIO 600 G2 Slim SATA BDXL Blu-Ray Writer.

Multi-platform compatible

Back up, copy, and transfer files on a writer that creates Blu-Ray DVD discs that can be played on most set-top players and Blu-ray or DVD-ROM drives. Record, erase, and re-record CD-RW, DVD+RW, DVD-RW, DVD-RAM, BD-R, and BD-RE discs up to 500 times.²

Plenty of storage

Store up to 128 GB of data on a quad-layer disk, 100 GB on a triple-layer disk, and 50 GB on a dual-layer disk, or record up to nine hours of high-definition (HD) video or 23 hours of standard-definition (SD) video on a 50 GB disc.

Easy SATA interface

Enjoy fast data transfer speeds, solid system cooling airflow, high, dedicated bandwidth, and headroom for speed increases in future generations.

Supported by HP.

Protect your investment with a warranty that is backed the same world-class HP service and support you get for your PC.³

¹ See product QuickSpecs for exact compatibility.

² With Blu-ray, certain disc, digital connection, compatibility, and/or performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some Blu-ray titles to play, they may require a DVI or HDMI digital connection and your display may require HDCP support. HD-DVD movies cannot be played on this PC. Don't copy copyright-protected materials.

³ One year, or the remaining warranty of the HP Desktop PC in which the writer is installed.

HP 9.5mm ProOne AIO 600 G2 Slim SATA BDXL Blu-Ray Writer

Model number	P1N67AA		
Height	9.5mm height		
Orientation	Either horizontal or vertical		
Interface type	SATA/ATAPI		
Disc recording capacity	Up to 128 GB QL, 100 GB TL, 50 GB DL or 25 GB standard SL		
Dimensions (W x H x D)	5.04 x 0.37 x 5.0 in (128 x 9.5 x 127 mm) without bezel		
Weight (max)	Up to 0.29 lb (132g) without bezel		
Write Speed		Triple-layer	Quadruple-layer
	BD-R	Up to 4X	Up to 4X
	BD-RE	Up to 2X	Not supported
		Single-layer	Double-layer
	BD-R	Up to 6X	Up to 6X
	BD-RE	Up to 2X	Up to 2X
	DVD-R	Up to 8X	Up to 6X
	DVD-RW	Up to 6X	Not supported
	DVD+R	Up to 8X	Up to 6X
	DVD+RW	Up to 8X	Not supported
	DVD-RAM	Up to 5X	
	CD-R	Up to 24X	
	CD-RW	Up to 10X	
	Read Speed		Triple-layer
BD-R		Up to 6X	Up to 6X
BD-RE		Up to 4X	Not supported
		Single-layer	Double-layer
BD-ROM		Up to 6X	Up to 6X
BD-R		Up to 6X	Up to 6X
BD-RE		Up to 6X	Up to 6X
DVD-ROM		Up to 8X	Up to 8X
DVD-R		Up to 8X	Up to 8X
DVD-RW		Up to 8X	
DVD+R		Up to 8X	Up to 8X
DVD+RW		Up to 8X	
BDMV (AACs Compliant Disc)		Up to 6x/2x (Read/Play)	
DVD-RAM		Up to 5x	
DVD-Video (CSS Compliant Disc)		Up to 8x/4x (Read/Play)	
CD-R/RW/ROM		Up to 24x	
CD-DA (DAE)	Up to 24X/10X (Read/Play)		
Access time (typical reads, including settling)	Random	BD-ROM: 205 ms (typical), DVD-ROM: 185 ms (typical), CD-ROM: 165 ms (typical)	
	Full Stroke	BD-ROM: 350 ms (typical), DVD-ROM: 345 ms (typical), CD-ROM: 340 ms (typical)	

Power	Source	Slimline SATA DC power receptacle
	DC Power Requirement	5 VDC \pm 5%-100 mV ripple p-p
	DC Current	5 VDC -1200 mA typical, 2000 mA maximum
Environmental (all conditions non-condensing)	Temperature	41° to 122° F (5° to 50° C)
	(all conditions non-condensing)	10% to 80%
	(all conditions non-condensing)	84° F (29° C)
Option kit contents	HP 9.5mm ProOne AIO 600 G2 Slim SATA BDXL Blu-Ray Writer and documentation.	

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