

# HP Thunderbolt-2 PCIe 1-port I/O Card



Ultra-fast backup, editing, and file sharing, and reduce the time on tasks on select HP Z Workstations<sup>1</sup> with this 1-port I/O Card driven by Thunderbolt™ 2 technology.<sup>2</sup> Power through projects with data transfer speeds nearly 4x that of USB 3.0.



- High-speed, dual-protocol I/O that delivers breakthrough-performance with 20 Gbps bi-directional, dual-channel transfer speeds. Low latency and enhanced time synchronization supports extremely accurate audio and video creation, playback, and editing.
- Support data and video with PCIe and DisplayPort on a single card with a single cable connection. Enjoy maximum productivity by daisy-chaining up to six devices.<sup>2</sup>
- Use with a range of devices that support the Thunderbolt™ and Thunderbolt™<sup>2</sup> standards without requiring a cable adapter.<sup>3</sup>

## HP Thunderbolt-2 PCIe 1-port I/O Card



<b>Compatibility</b>	Compatible with the HP Z820, Z620, Z420, and Z230 Workstations.
<b>Dimensions</b>	Dimensions (case or master carton, metric): 597 x 198 x 250 mm Case or master carton quantity: 10 Count of cartons per pallet layer: 10 Count of layers in pallet: 8 Quantity per Pallet: 800 Packed: 184 x 232 x 58 mm
<b>Warranty</b>	The HP Thunderbolt-2 PCIe 1-port I/O Card has a one-year Limited Warranty or the remainder of the warranty of the HP supported product in which it is installed. Technical support is available seven days a week, 24 hours a day, by phone, as well as online support forums. Certain restrictions and exclusions apply.
<b>Additional information</b>	P/N: F3F43AA UPC/EAN code: 888182073384
<b>Country of Origin</b>	China
<b>What's in the box</b>	HP Thunderbolt-2 PCIe 1-port I/O Card; Full height and half height bracket; DisplayPort to DisplayPort cable; Internal header cables(2); User documentation and warranty card.

<sup>1</sup> The HP Thunderbolt-2 PCIe 1-port I/O Card is compatible with the HP Z820, Z620, Z420, and Z230 Workstations.

<sup>2</sup> Requires a DisplayPort input to enable downstream DisplayPort devices on the Thunderbolt™ daisy chain.

<sup>3</sup> Thunderbolt is new technology. Thunderbolt cable and Thunderbolt devices (sold separately) must be compatible with Windows. To determine whether your device is Thunderbolt Certified for Windows, see <http://thunderbolttechnology.net/products>.

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