



# Intel® JHL7440 Thunderbolt™ 3 Controller



Add to Compare

## Specifications

### Essentials

[Supplemental Information](#)
[I/O Specifications](#)
[Package Specifications](#)
[Ordering and Compliance](#)
[Technical Documentation](#)

### Essentials

[Export specifications](#)

Product Collection	<a href="#">Thunderbolt™ Products</a>
Code Name	<a href="#">Products formerly Titan Ridge</a>
Status	Launched
Launch Date <a href="#">?</a>	Q1'18
TDP <a href="#">?</a>	2.4 W
Recommended Customer Price <a href="#">?</a>	

### Supplemental Information

Embedded Options Available <a href="#">?</a>	No
Datasheet	<a href="#">View now</a>

### I/O Specifications

Port Configuration	Dual
PCI Express Configurations <sup>‡</sup> <a href="#">?</a>	Gen 3
Display Port	1.4

### Package Specifications

Package Size	10.7 x 10.7mm
--------------	---------------

More support options for Intel® JHL7440 Thunderbolt™ 3 Controller



Product Support



Downloads and Software



Support Community



Warranty and Replacement



## Need more help?

Contact support



Give Feedback

All information provided is subject to change at any time, without notice. Intel may make changes to manufacturing life cycle, specifications, and product descriptions at any time, without notice. The information herein is provided "as-is" and Intel does not make any representations or warranties whatsoever regarding accuracy of the information, nor on the product features, availability, functionality, or compatibility of the products listed. Please contact system vendor for more information on specific products or systems.

Intel classifications are for informational purposes only and consist of Export Control Classification Numbers (ECCN) and Harmonized Tariff Schedule (HTS) numbers. Any use made of Intel classifications are without recourse to Intel and shall not be construed as a representation or warranty regarding the proper ECCN or HTS. Your company as an importer and/or exporter is responsible for determining the correct classification of your transaction.

Refer to Datasheet for formal definitions of product properties and features.

‡ This feature may not be available on all computing systems. Please check with the system vendor to determine if your system delivers this feature, or reference the system specifications (motherboard, processor, chipset, power supply, HDD, graphics controller, memory, BIOS, drivers, virtual machine monitor-VMM, platform software, and/or operating system) for feature compatibility. Functionality, performance, and other benefits of this feature may vary depending on system configuration.

System and Maximum TDP is based on worst case scenarios. Actual TDP may be lower if not all I/Os for chipsets are used.

"Announced" SKUs are not yet available. Please refer to the Launch Date for market availability.

[Company Information](#) [Our Commitment](#) [Diversity & Inclusion](#) [Communities](#) [Investor Relations](#)

[Contact Us](#) [Newsroom](#) [Jobs](#)



[© Intel Corporation](#) | [Terms of Use](#) | [\\*Trademarks](#) | [Privacy](#) | [Cookies](#) | [Supply Chain Transparency](#) | [Site Map](#)

Intel technologies may require enabled hardware, software or service activation. // No product or component can be absolutely secure. // Your costs and results may vary. // Performance varies by use, configuration and other factors. // See our complete legal [Notices and Disclaimers](#). // Intel is committed to respecting human rights and avoiding complicity in human rights abuses. See Intel's [Global Human Rights Principles](#). Intel's products and software are intended only to be used in applications that do not cause or contribute to a violation of an internationally recognized human right.

