

USB Type-C

Thunderbolt 3



THUNDERBOLT™

- 40 Gbps of PCIe 3.0 x4 data
- HDMI 2.0 and DisplayPort 1.2
- Backward electrical and protocol compatibility with Thunderbolt 1 and 2

USB 3.1



- 5 or 10 Gbps of USB data
- "Power Delivery" options for 15 or 100 W of power
- "Alternate Mode" for HDMI 1.4b, DisplayPort 1.3, or MHL 3.0 video
- Backward electrical and protocol compatibility with USB 3.0

USB 2.0



- Up to 480 Mbps of data
- Up to 2.4 A of power