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| **CPU & GFX** | **8th Generation Intel® Core™ i7-8705G**  
3.1 GHz to 4.1 GHz Turbo, Quad Core, 8 MB cache, 65W  
Radeon™ RX Vega M GL graphics, 931 MHz – 1011 MHz Unlocked and VR-capable | **8th Generation Intel® Core™ i7-8809G**  
3.1 GHz to 4.2 GHz Turbo, Quad Core, 8 MB cache, 100W  
Radeon™ RX Vega M GH g graphics, 1063 MHz – 1190 MHz |
| **RAM** | Dual channel DDR4-2400+ SODIMMs, 1.2V, 32GB maximum |
| **M.2 & SDXC** | 2x M.2 22x42/80 (key M) slots for SATA3 or PCIe x4 Gen3 NVMe or AHCI SSD, RAID-0 and RAID-1 capable SDXC slot |
| **Connectivity** | 2x rear Thunderbolt™ 3 (40 Gbps) and USB 3.1 Gen2 (10 Gbps) and DisplayPort 1.2 via USB-C™ connector  
Front USB 3.1 Gen2 via USB-C™ and front USB type-A connector  
Front charging USB 3.0, 4x rear USB 3.0, 2x internal USB 3.0 and 2x USB 2.0 via headers  
Front Consumer Infrared port |
| **Video Outputs** | Front and rear HDMI 2.0a (4K 60Hz, HDR) connectors  
DisplayPort 1.3 via 2x rear Mini DisplayPort ports, and 2x rear Thunderbolt™ USB-C™ ports  
All ports support HDCP 2.2 |
| **Networking** | 2x Intel® 10/100/1000 Mbps (i219-LM and i210-AT) Ethernet ports  
Intel® Wireless-AC 8265 M.2 22x30 card, IEEE 802.11ac 2x2 + Bluetooth v4.2, internal antennas |
| **Audio** | Up to 7.1 multichannel digital audio via HDMI or DisplayPort signals  
3.5mm front headset jack, 3.5mm rear speaker / TOSLINK combo jack |
| **Enclosure** | Metal and plastic with replaceable lid, Kensington lock with base security |
| **Dimensions** | 221 x 142 x 39 mm (1.2 L) |
| **Internal Headers** | Common I/O header with Front Panel, CEC, 2x USB 3.0, 2x USB2.0 signals |
| **Power Adapter** | 19V\textsubscript{DC} 230W power supply with replaceable AC cords |
| **Other Features** | Replaceable lid with customizable RGB LED illumination and front panel status RGB LEDs  
Quad beam-forming mic array  
VESAt mounting plate included  
Three-Year Warranty |

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This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained.