**Operating System**

Windows 10 Home 64

**Display**

15.6" FHD WLED AntiGlare (1920x1080) UWVA, IPS  
15.6" RGBW UHD WLED AntiGlare (3840x2160) UWVA  
17.3" FHD WLED AntiGlare (1920x1080) UWVA  
17.3" UHD WLED AntiGlare (3840x2160) UWVA

**Processor**

6th generation Intel® Core™ i7-6700HQ   
(2.6GHz,turbo up to 3.5GHz, 6MB L3 Cache)   
  
6th generation Intel Core i5-6300HQ   
(2.3GHz, turbo up to 3.2GHz), 1600MHz/6MB L3, Quad   
  
6th generation Intel Core i3-6100H   
(2.7GHz, turbo up to 2.7GHz), 2133MHz/3MB L3, Dual, TDP 35W

**Memory**

4GB DDR4-2133 SDRAM (1 DIMM)  
6GB DDR4-2133 SDRAM (2 DIMM)  
8GB DDR4-2133 SDRAM (1 DIMM)  
8GB DDR4-2133 SDRAM (2 DIMM)  
12GB DDR4-2133 SDRAM (2 DIMM)  
16GB DDR4-2133 SDRAM (2 DIMM)

**Video Graphics & Memory**

intel® HD Graphics 530 (UMA is not offered)  
  
NVIDIA N16P-GT (GeForce GTX 950M) with up to  
2048MB of dedicated video memory  
  
  
NVIDIA N16P-GX (GeForce GTX 960M) with up to   
2048MB of dedicated video memory  
  
  
NVIDIA N16P-GX (GeForce GTX 960M) with up to   
4096MB of dedicated video memory   
  
  
NVIDIA N16E-GR (GeForce GTX 965M) with up to   
4096MB of dedicated video memory

**PCIe NVMe TLC M.2 SSD**

256GB PCIe NVMe TLC M.2 SSD  
512GB PCIe NVMe TLC M.2 SSD

**Hard Drives (SATA)**

1TB (7200RPM) hard drive  
2TB (5400RPM) hard drive

**Hybrid Hard Drives (SATA)**

1TB hybrid hard drive (1TB 5400RPM + 8GB NAND)

**Dual Storage**

1TB (7200PM) hard drive + 128GB solid-state drive  
1TB (7200PM) hard drive + 256GB PCIe NVMe TLC M.2 SSD  
2TB (5400RPM) hard drive + 128GB solid-state drive  
4TB : 2TB (5400RPM) hard drive x 2

**Audio**

Dual speakers

**External Notebook Ports**

SuperSpeed USB 3.0  
USB 2.0  
HDMI   
RJ-45   
Headphone-out/microphone-in combo jack

**Integrated Camera**

HD camera - USB 2.0, 88° WFOV, 720p by 30fps  
Intel RealSense 3D camera - USB 3.0,  
1080p @ 30fps, support depth map

**Integrated Microphone**

Dual array digital microphones