Specifications

Operating System	• **Windows 10 Home**[18]
Processor	• AMD Quad-Core A8-7410 Accelerated Processor[20]
Processor Speed	• 2.20GHz[7]
Cache	• 2MB L2 Cache
Memory	• 4GB PC3-12800 DDR3L-1600 SDRAM memory [3] 1X4GB (expandable to 16GB)
Hard Drive	• 1TB 7200RPM Serial ATA hard drive[23]
Optical Drive(s)	• Ultra Slim Tray SuperMulti DVD Burner[8] • **Write:** 8x max DVD±R SL, 6x max DVD±R DL, 8x max DVD+RW, 6x max DVD-RW, 5x max DVD-RAM, 24x max CD-R, 10x max CD-RW • **Read:** 8x max DVD-ROM/±R (SL/DL), 8x max DVD±RW, 5x max DVD-RAM, 24x max CD-ROM/R/RW • Data transfer rates up to 3,600 KB/s (CD read/write) and 10,800 KB/s (DVD read/write)
Video Graphics	• AMD Radeon™ R5 Graphics[16] • Up to 2048B Total Available Graphics Memory as allocated by Windows 10
Network Interface	• 10/100/1000 Base-T Network[21]
Wireless Connectivity	• Integrated Bluetooth® 4.0 and Wireless LAN 802.11b/g/n featuring 2.4GHz 1x1 technology[19][24]
Sound	• Integrated speakers • B&O PLAY
Memory Slots	• 2 DDR3 DIMM (SO-DIMM) (one available)
Expansion Slots	• 1 M.2 (occupied)
Memory Card Reader	• HP 3-in-1 Media Card Reader—Supports SD, SDHC, SDXC.
External Ports	• Headphone/Microphone Combo • HDMI Out • Rear I/O: 4 USB 2.0 • Bottom: 2 USB 3.0
Mouse and Keyboard	• Black and white wireless chiclet-style keyboard with volume control and black and white optical mouse
Web Camera	• 720p HD low-light fixed-focus front-facing webcam with integrated microphone[10]
Integrated Display	• 10-point touch-enabled 23" diagonal widescreen IPS Full HD[17] LED backlit display (1920x1080)
Display Resolution	• 1920x1080 (Full HD)[20]
Tilt/Stand Design	• **Tilt Angle:** -5 to 30 • **Stand Type:** Cantilever
Power Supply	• 90W Power Supply (external)
Dimensions	• **Unpackaged:** 22.35 in (L) x 7.60 in (W) x 17.74 in (H) approx. • **Packaged:** 26.22 in (L) x 9.09 in (W) x 21.38 in (H) approx.
Weight	• **Unpackaged:** 17.75 lb approx. • **Packaged:** 24.62 lb approx.