

HP Pavilion 15-au620TX Portable Quickspecs

Performance

Microprocessor

7th Gen Intel Core i5 Mobile Processor i5-7200U
2.5 GHz, TurboBoost 2.0 up to 3.1 GHz, 3 MB SmartCache
Intel AVX2, Enhanced SpeedStep Technology, Intel 64
Intel Hyper-Threading Technology, VT-x

DDR4 System Memory

8 GB PC4-17000 DDR4-2133 (17 GB/s)
2 SODIMM Slots (Upgradeable to 16 GB)

Hard Drive

1 TB Serial ATA (150 MB/sec @ 5400 RPM)
HP ProtectSmart HDD Protection

8X SuperMulti DVD Writer (DL) | M-DISC support

DVD ROM : 8X Read
DVD: 8X ±R write; 8X +RW ; 6X -RW re-write
DVD±R DL: 6X write
CD: 24X write; 16X re-write; 24X read
DVD-RAM: 5X read and write

Video & Audio

HD BrightView LED Display

15.6" (39.62cm) LED Backlit Widescreen ; 220 nits
1366 x 768 **HD** (720p) ; 16:9 True Wide Aspect Ratio

Video Graphics

NVIDIA GeForce **940MX**
2 GB Discrete DDR3 Memory ; Optimus Technology
NVIDIA CUDA ; NVIDIA PhysX Technology ; DirectX **12**

Audio / Speakers

Bang and Olufsen (B&O Play)

B&O Play - Rich, Authentic Audio Experience
HP Audio Boost: Smart Amp - Louder & more Dynamic Audio
Dual Speakers



Multi-Format Digital Media Reader

SD, SD-HC, SDXC

Natural Silver Colour with Horizontal
Brushing and Digital Thread Lines



Communication

LAN & PAN

Wired LAN - Integrated 10/100
Wireless LAN - Intel Dual Band Wireless-AC 3168 (**802.11ac**)
PAN - Integrated Bluetooth **4.2**
Miracast Certified

Interface

One HDMI v1.4
Two USB 3.0 Ports
One USB 2.0 Port
One Headphone Out / Microphone-In Combo Jack
One RJ-45
Kensington Lock Slot

Webcam and Microphone

HP **Wide Vision** HD Webcam -1280 x 720 by 30 frames
Wide Field of Vision (**WFOV**) - up to **88 degrees**
Dual array Digital Microphones

Keyboard & Pointing Device

Island-style **Backlit** Keyboard with Numeric keypad
HP ImagePad - Image sensors built-in for accurate Multi-Touch
Gesture support

Software

Operating System - Windows 10 Home (64-bit)

Additional Software

HP CoolSense Technology

Digital Entertainment / Imaging

Microsoft Office Home and Student 2016
Cyberlink Power Media Player
Cyberlink PowerDirector
HP Games (Shareware)



Security and Maintenance

3D Drive Guard HDD Protection
McAfee LiveSafe (30 days trial)
HP Support Assistant 8.0

Recovery Kit

Recovery Manager Installer for Windows 10

Battery - 2 Cell Prismatic Battery | Supports **Fast Charge**

Dimensions (HxWxD) - 0.89 x 15.06 x 9.56 inches
Weight - 2.03 Kgs / 4.49 lbs

* Image shown is for illustration purpose only