

**Break ground. Blaze trails.**

Every passion needs a centerpiece, and the Pavilion Power laptop was built for any trial you send its way. Driven by the latest technology and a massive amount of storage, your on-the-go workspace becomes your go-to launchpad for creating by day and kicking into high gear by night.

**Creation. Gaming. Bring it on.**

Features the latest Quad-core Intel® Core™ processor and NVIDIA® GTX™ graphics. With this power, you're ready to take on any activity from making digital art to conquering new worlds.[1]

Every move you make. Crystal clear.

Every detail pops with this FHD[2] or optional 4K[3] display with IPS, so that photo editing is made simple and gaming becomes more lifelike than ever before.

A truly powerful audio experience

With Dual HP Speakers, HP Audio Boost, and custom tuning by the experts at B&O PLAY, you can experience rich, authentic audio. Let the sound move you.

**Featuring**

- Do great things confidently with the familiar feel of Windows—only better.
- Powerful performance easily keeps up with all your multitasking demands, enables new ways to interact with your PC, and delivers enhanced 4K video capabilities.
- Enjoy crystal-clear images from any angle. With 178° wide-viewing angles and a vibrant 1920 x 1080 resolution, you'll always have a great view of your favorite content.
- Designed to run more efficiently and more reliably at faster speeds, DDR4 is the future of RAM. With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.

Specifications

Operating System Software	Windows 10 Home 64
Product Color	Shadow black cover and base, acid green keyboard frame and logo
Processor Family	7th Generation Intel® Core™ i5 processor
Processor Name	Intel® Core™ i5-7300HQ (2.5 GHz base frequency, up to 3.5 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores)
Chipset	Intel® HM175
Standard Memory Description 01	8 GB DDR4-2400 SDRAM (1 x 8 GB)
Hard Drive Description (01)	1 TB 7200 rpm SATA
Product Design	Vertical brushing keyboard frame pattern
Graphics Card Segment 01	Discrete
GScardseg 01 Available Card 01	NVIDIA® GeForce® GTX 1050 (2 GB GDDR5 dedicated)
Display Size (diagonal, metric)	39.6 cm (15.6")
Audio Features	B&O PLAY; HP Audio Boost; Dual speakers
Product Dimensions (metric)	37.8 x 25.22 x 2.41 cm (Dimensions vary by configuration)
External I/O Ports	1 USB 3.1 Type-C™ Gen 1 (Data Transfer up to 5 Gb/s, DP1.2, HP Sleep and Charge); 3 USB 3.1 Gen 1 (1 HP Sleep and Charge); 1 HDMI; 1 RJ-45; 1 headphone/microphone combo
Expansion Slots	1 multi-format SD media card reader
Product Network Interface	Integrated 10/100/1000 GbE LAN
Wireless Technologies	Intel® 802.11b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo
Power Supply Type	90 W AC power adapter
Battery Type	4-cell, 70 Wh Li-ion
Battery Life	Up to 14 hours and 15 minutes ^[3]
Energy Efficiency Compliance	ENERGY STAR® certified; EPEAT® Silver registered
Security Management	Kensington MicroSaver® lock slot
Software Included	McAfee LiveSafe™
Cloud Service	Dropbox ^[1]

Accessories and services (not included)

No Recommended Accessories and Services

Messaging Footnotes

[1] Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

[2] Full high-definition (FHD) content is required to view full high-definition images.

[3] 4K content is required to view 4K definition images.

[4] For hard drives, GB = 1 billion bytes, TB=1 trillion bytes. Actual formatted capacity is less. Up to 30GB of hard drive is reserved for system recovery software.

Technical Specifications Footnotes

[1] 25 GB of free online storage for one year from date of registration. For complete details and terms of use, including cancellation policies, visit the website at www.dropbox.com. Internet service required and not included.

[3] Estimated Windows 10 battery life based on Windows 10 / MobileMark® 2014 benchmarking. Battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.bapco.com for additional details.

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