

# OMEN by HP 15-ax011na



## Wake up. Battle. Conquer. Repeat.

This is a new world of gaming, where the competition is relentless but greatness is up for grabs. Equipped with powerful hardware and a venomous design, the OMEN Laptop is ready for the battlefield, anytime, anywhere. Go on, stake your claim.



### Gear up for glory

The seriously powerful NVIDIA® GTX™ graphics and Quad-core Intel® Core™ processor<sup>1</sup> gives you the weapons you need to take on any challenge, including the most demanding AAA titles.

BANG & OLUFSEN

### Immersed in the competition

Sense every pulse-pounding moment for a totally engrossing experience. With Audio by Bang & Olufsen and on select models a 4K IPS display<sup>2</sup>, you can take your game to the next level.



### Designed for domination

Easily go from crushing enemies at home to commanding the battlefield on the go with an aggressively slimmer design and Dragon Red backlit keyboard.



### HP Lounge, get closer to the Artists you love

With unlimited access to music and exclusive content for HP customers, there's no need to search for it, as it comes to you.<sup>17</sup>



BANG & OLUFSEN



<sup>1</sup> 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. <sup>2</sup> 4K content is required to view 4K images. <sup>17</sup> Unlimited access to Universal Music's portfolio for 12 months, free to HP customers. Internet access is required.

## Datasheet

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<b>Operating System</b>	Windows 10 Home 64
<b>Software - Productivity</b>	1 month trial for new Microsoft® Office 365 customers
<b>Processor</b>	Intel® Core™ i7-6700HQ (2.6 GHz, up to 3.5 GHz, 6 MB cache, 4 cores) Processor family: 6th Generation Intel® Core™ i7 processor
<b>Chipset</b>	Intel HM170
<b>Memory</b>	16 GB DDR4-2133 SDRAM (2 x 8 GB); Transfer rates up to 2133 MT/s
<b>Storage</b>	1 TB 7200 rpm SATA; 256 GB PCIe® NVMe™ M.2 SSD Dropbox <sup>1</sup>
<b>Webcam</b>	HP Wide Vision HD Camera with dual array digital microphone
<b>Sensors</b>	Accelerometer
<b>Communication</b>	Integrated 10/100/1000 Gigabit Ethernet LAN; Intel® 802.11ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo (Miracast compatible)
<b>Ease of use</b>	Kensington MicroSaver® lock slot; Power-on password; Accepts third-party security lock devices; Trusted Platform Module (TPM) support
<b>Display</b>	39.6 cm (15.6") diagonal UHD IPS UWVA anti-glare WLED-backlit (3840 x 2160)
<b>Video</b>	NVIDIA® GeForce® GTX 965M (4 GB GDDR5 dedicated)
<b>Sound</b>	Bang & Olufsen; HP Audio Boost; Dual speakers
<b>Keyboard</b>	Full-size island-style backlit keyboard with numeric keypad; HP Imagepad with multi-touch gesture support
<b>Ports</b>	1 HDMI; 1 headphone/microphone combo; 1 USB 2.0; 2 USB 3.0; 1 RJ-45 1 multi-format SD media card reader
<b>Battery Type</b>	3-cell, 61.5 Wh Li-ion; Weight Supports battery fast charge: 90% in 90 minutes
<b>Target battery life</b>	Up to 11 hours estimated battery time <sup>3</sup>
<b>Power</b>	120 W AC power adapter
<b>Product Color</b>	Shadow mesh cover, twinkle black base; Shadow mesh pattern
<b>HP Apps</b>	HP CoolSense; HP Lounge
<b>Software</b>	CyberLink PowerDirector; Netflix; Unigine Valley Benchmark
<b>Service &amp; support</b>	McAfee LiveSafe™ <sup>2</sup>
<b>Additional information</b>	P/N: W6Y48EA #ABU UPC/EAN code: 190780136294
<b>Weight</b>	2.2 kg; Weight varies by configuration
<b>Dimensions</b>	38.2 x 25.3 x 2.45 cm; Dimensions vary by configuration
<b>Energy Efficiency Compliance</b>	ENERGY STAR® certified; EPEAT® Silver registered
<b>Warranty</b>	1-year limited parts, labour, and pickup and return service You can expand the warranty coverage of your product to reach up to 3 years in total; for more information go to the "Options and accessories" web section on hp.com product pages.

<sup>1</sup> 25 GB of free online storage for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the website at [www.dropbox.com](http://www.dropbox.com). Internet service required and not included. <sup>2</sup> McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.) <sup>3</sup> 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](http://www.bapco.com) for additional details.

### Compatible accessories and services\*

\* Not included.



HP X9000  
OMEN Mouse  
J6N88AA



HP 17.3 in  
Omen Gaming  
Backpack  
K5Q03AA



HP H3100 Black  
Wired  
Headphone  
T3U77AA



3-year pickup and  
return  
U4819E



HP Smart Friend 1  
Month SVC  
HG382E

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