

# OMEN by HP 17-w241nd



Wake up. Battle. Conquer. Repeat.

Work harder, train longer, and rise up to the relentless competition. Equipped with powerful hardware and a venomous design, the OMEN Laptop is ready for the challenge, anytime, anywhere. Go on, stake your claim.



#### Gear up for glory

Includes a quad-core Intel® Core™ processor and NVIDIA® GeForce® GTX graphics. This powerful arsenal is ready for you to take on any challenge, including the most demanding AAA titles.<sup>1</sup>

BANG & OLUFSEN

#### Immersed in the competition

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



#### Built for greatness

Hone your skills on a streamlined laptop designed to dominate any game. With a sleek profile and Dragon Red backlit keyboard, it's ready for the competition.



#### 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>



<sup>1</sup>NVIDIA, GeForce, and the NVIDIA logo are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. Intel and Core are trademarks of Intel Corporation in the U.S. and other countries. <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.

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## Specifications

### Performance

**Operating System**

Windows 10 Home 64

**Processor**

Intel® Core™ i7-7700HQ (2.8 GHz, up to 3.8 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores)

Processor family: 7th Generation Intel® Core™ i7 processor

**Chipset**

Intel® HM175

**Memory**

16 GB DDR4-2400 SDRAM (2 x 8 GB)

**Storage**

256 GB PCIe® NVMe™ M.2 SSD

SuperMulti DVD burner

Dropbox<sup>1</sup>

**Graphics**

Discrete NVIDIA® GeForce® GTX 1050 Ti (4 GB GDDR5 dedicated)

**Audio**

Bang & Olufsen; HP Audio Boost; Dual speakers

**Display**

43.9 cm (17.3") diagonal FHD IPS UWVA anti-glare WLED-backlit (1920 x 1080)

**Power**

150 W AC power adapter

**Battery Type**

6-cell, 62 Wh Li-ion

Supports battery fast charge: approximately 90% in 90 minutes

### Connectivity

**Network interface**

Integrated 10/100/1000 Gigabit Ethernet LAN

**Wireless connectivity**

Intel® 802.11b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo (Miracast compatible)

**Ports**

1 HDMI

1 headphone-out

1 microphone-in

1 USB 2.0

2 USB 3.1 Gen 1

1 RJ-45

1 multi-format SD media card reader

**Webcam**

HP Wide Vision HD Camera with dual array digital microphone

### Design

**Product Color**

Shadow mesh cover, twinkle black base; Shadow mesh pattern

### Software

**HP Apps**

HP Audio Switch; HP CoolSense; HP JumpStart; HP Lounge

**Software**

Netflix; 1 month trial for new Microsoft® Office 365 customers

**Service & support**

McAfee LiveSafe™<sup>2</sup>

### Additional information

**Part Number**

P/N: 1A025EA #ABH

UPC/EAN code: 190781229650

**Energy Efficiency Compliance**

ENERGY STAR® certified; EPEAT® Silver registered

**Weight**

2.85 kg

Packed: 4.15 kg

**Dimensions**

41.6 x 27.9 x 2.99 cm

Packed: 51.5 x 34.5 x 11.9 cm

**Warranty**

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: [www.hp.nl/garantie-uitbreiding](http://www.hp.nl/garantie-uitbreiding)

**Keyboard**

Full-size island-style backlit keyboard with numeric keypad

HP Imagepad with multi-touch gesture support

**Security management**

Kensington MicroSaver® lock slot; Power-on password; Accepts third-party security lock devices; Trusted Platform Module (TPM) support

**Sensors**

Accelerometer

## Compatible accessories\*

\* Not included.



**HP OMEN Mouse Pad with Steel Series**  
X7Z94AA



**HP OMEN Headset with SteelSeries**  
X7Z95AA



**HP OMEN Mouse with SteelSeries**  
X7Z96AA



## Warranty services\*

<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 12-month free trial offer (Internet access required. First 12 months 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.

