



HP Sales Central

OMEN by HP - 15-dc0106tx (4SQ51PA)

Active as of 08-06-2018



Overview

The best never rest

You've got places to go, plays to make, and power to proclaim. With the OMEN by HP 15 Laptop, you can play at your best from anywhere - without sacrificing performance. Keep moving and improving your skills on a compact, portable rig designed to deliver desktop-class graphics performance, total immersion, and easy upgradability.

Play at your best from anywhere – without sacrificing performance. The OMEN by HP 15 Laptop keeps you moving and improving, with desktop-class graphics performance, immersion, and upgradability.



Power designed to propel you forward

With NVIDIA® GeForce® GTX 10 Series graphics, an 8th generation Intel® Core™ processor, and an enhanced thermal solution—you've got the power to hone your skills anywhere.



Upgrade. Expand. Evolve.

The OMEN 15 Laptop is geared for easy upgrades and maintenance with single panel access to HDD, SSD, and RAM. Plus, take advantage of a generous port selection for your favorite accessories and external displays.



Every last detail in your sight

Get lost in an immersive narrow bezel display with optional 4K or 1080p¹ with 144Hz refresh rate², and NVIDIA® G-SYNCTM on select models.³ A zoned backlit keyboard with 26-key rollover is strategically designed to accelerate your gaming reflexes.



8th Generation Intel® Core™ processor

Upgrade performance with smooth system responsiveness and fast load times for an exceptional PC experience. Supporting resolution up to stunning 4K, stream premium content or even create your own.⁴



802.11 a/c (2x2) WLAN & Bluetooth® 5.0

Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technology.⁵

Specifications

Operating system

Windows 10 Home Single Language 64

Processor family

8th Generation Intel® Core™ i7 processor

Processor

Intel® Core™ i7-8750H (2.2 GHz base frequency, up to 4.1 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores)^{6,7}

MDA key selling point

Windows 10 Home 64

Chipset

Intel® HM370

Security management

Kensington Mini Security Slot

Memory

16 GB DDR4-2666 SDRAM (1 x 16 GB)

Internal Storage

1 TB 7200 rpm SATA

Hard drive (2nd)

128 GB PCIe® NVMe™ M.2 SSD

Cloud service

Dropbox

Ports

1 HDMI 2.0; 1 headphone/microphone combo; 1 microphone-in; 1 Mini DisplayPort™; 1 RJ-45; 1 Thunderbolt™ 3 (Data Transfer up to 40 Gb/s, DP1.2, HP Sleep and Charge); 3 USB 3.1 Gen 1 (1 HP Sleep and Charge)

Expansion slots

1 multi-format SD media card reader

Webcam

HP Wide Vision HD Camera with integrated dual array digital microphone

Audio features

Bang & Olufsen, dual speakers, HP Audio Boost, DTS Headphone:X™ support

Pointing device

Touchpad with multi-touch gesture support

Pointing device

Touchpad with multi-touch gesture support

Keyboard

Full-size 4-zone lighting backlit keyboard with numeric keypad and NKRO

Keyboard

Full-size 4-zone lighting backlit keyboard with numeric keypad and NKRO

Input devices

Accelerometer

Wireless

Intel® Wireless-AC 9560 802.11 a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 Combo

Power supply type

200 W AC power adapter

Battery type

4-cell, 70 Wh Li-ion polymer

Energy efficiency

ENERGY STAR® certified; EPEAT® Silver registered

Product color

Shadow black

Minimum dimensions (W x D x H)

36 x 26.3 x 2.6 cm

(Dimensions vary by configuration)

Weight

Starting at 2.25 kg

Software included

Warranty

1 year limited parts and labour

Overview

- 1 4K content required to view full 4K images. Full HD (FHD) content required to view FHD images.
- 2 All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- 3 See www.hp.com for available features.
- 4 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. 4K content required to view full 4K images. System loading time and responsiveness dependent upon product configuration.
- 5 Wireless access point and Internet service required. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the laptop to communicate with other 802.11ac WLAN devices. Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license.

Specifications

- 1 McAfee LiveSafe 12-month free trial offer (Internet access required. First 12 months included. Subscription required for live updates afterwards.)
- 6 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. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries.
- 7 Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

Assets

Images - Product (13)



Center facing

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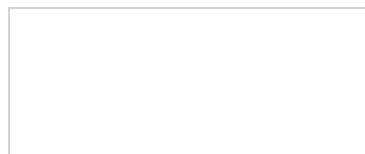
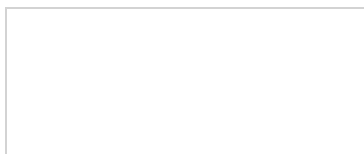
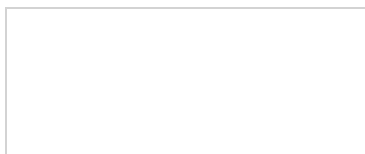
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Search for additional assets

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Audio/Multimedia and Communication Devices

Headsets

[Active](#)

HP 2800 Red Stereo Headset

W1Y21AA

[Active](#)

HP 2800 Stereo DF Blue Headset

W1Y20AA

[Active](#)

HP Boom Mic Headset 150

2EM62AA

[Active](#)

HP H2310 Black In-ear Headset

J8H42AA

[Active](#)

HP H2310 White In-ear Headset

J8H43AA

[Active](#)

HP H2800 Black Headset

J8F10AA

[Active](#)

HP H2800 Orange Headset

F6J05AA

[Active](#)

HP H2800 Purple Headset

F6J06AA

[Active](#)

HP H2800 White Headset

F6J04AA

[Active](#)

HP Headset H2310

1XF62AA

[Active](#)

HP In-Ear Headphone 100

1KF54AA

[Active](#)

HP In-Ear Headphone 100

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[Active](#)

HP In-Ear Headphone 100

1KF56AA

[Active](#)

HP Pavilion Bluetooth® Headset 600

1SH06AA

[Active](#)

HP Stereo Headset H2800

2AP94AA

[Active](#)

HP Stereo Headset H2800

2AP95AA

[Active](#)

HP USB Headset 500

1NC57AA

[Active](#)

OMEN by HP Headset 800

1KF76AA

Speakers

[Active](#)

HP Bluetooth Speaker 400

2CB30AA

[Active](#)

HP Bluetooth Speaker 400

X0N08AA

[Active](#)

HP Bluetooth® Mini Speaker 300

2CB31AA

[Active](#)

HP Bluetooth® Mini Speaker 300

2CB32AA

[Active](#)

HP Mini Bluetooth Speaker 300

X0N11AA

[Active](#)

HP S3100 Black USB Speaker

V3Y47AA

[Active](#)

HP S3100 White USB Speaker

V3Y48AA

[Active](#)

HP Wireless Mini Speaker S6500

2HM61AA

[Active](#)

HP Wireless Mini Speaker S6500

2HM63AA

[Active](#)

HP Wireless Mini Speaker S6500

2HM65AA

[Active](#)

HP Wireless Mini Speaker S6500

2HM66AA

Batteries/Chargers/Adapters

Power Adapters

[Active](#)

HP Pavilion USB-C™ to HDMI 2.0 Adapter

2PC54AA

Cables/Cable Kits/Cable Adapters

Cable Adapters

[Active](#)

HP Spectre USB-C™ Travel Dock

2SR85AA

[Active](#)

HP USB-C Dock

YOK80AA

[Active](#)

HP USB-C to Multi-port Hub

1BG94AA

[Active](#)

HP USB-C to USB 3 Adapter

P7Z56AA

[Active](#)

HP USB-C to USB-A Hub

Z8W90AA

[Active](#)

HP USB-C to VGA Display Adapter

P7Z54AA

Cases and Covers

Backpacks

[Active](#)

HP 15.6 Classic Backpack and Mouse

1FK04AA

[Active](#)

HP 15.6 in Value Backpack

KOB39AA

[Active](#)

HP 15.6 in Value Topload Case

KOB38AA

Cases

Active

HP Classic Briefcase and Mouse

1FK06AA

Active

HP Value Briefcase and Wireless Mouse Kit

2GJ35AA

Graphics Cards

Graphics Connectors/Adapters

Active

HP HDMI to VGA Cable Adapter

X1B84AA

Keyboards/Mice/Monitors and Input Devices

Keyboard and Mouse Kits

Active

HP C2500 Desktop

H3C53AA

Active

HP C2500 Desktop

J8F15AA

Active

HP Wireless Keyboard and Mouse 200

Z3Q63AA

Active

HP Wireless Multimedia KB and Mouse

V4L74AA

Keyboards

Active

HP K2500 Wireless Keyboard

E5E77AA

Active

HP K2500 Wireless Keyboard

E5E78AA

Active

HP Keyboard 100

2UN30AA

Active

HP Spectre Rechargeable Keyboard 1000

2ER92AA

Active

OMEN by HP Keyboard 1100

1MY13AA

Mice

[Active](#)

HP ENVY Rechargeable Mouse 500
2LX92AA

[Active](#)

HP ENVY Rechargeable Mouse 500
2WX69AA

[Active](#)

HP Spectre Bluetooth® Mouse 500
1AM57AA

[Active](#)

HP Spectre Bluetooth® Mouse 500
1AM58AA

[Active](#)

HP Wireless Mouse 200
2HU84AA

[Active](#)

HP Wireless Mouse 200
X6W31AA

[Active](#)

HP Wireless Mouse 202
2NE06AA

[Active](#)

HP Wireless Mouse Z4000
2HW66AA

[Active](#)

HP X500 Wired Mouse
E5C12AA

[Active](#)

HP X500 Wired Mouse
E5E76AA

[Active](#)

HP X900 Wired Mouse
V1S46AA

[Active](#)

HP X1000 Mouse
H2C21AA

[Active](#)

HP X1200 Sparkling Black Wired Mouse
H6E99AA

[Active](#)

HP X1250 Red Wired Mouse
H6F04AA

[Active](#)

HP X1500 Mouse

H4K66AA

[Active](#)

HP X3000 Blue Wireless Mouse

K5D27AA

[Active](#)

HP X3000 Purple Wireless Mouse

K5D29AA

[Active](#)

HP X3000 Red Wireless Mouse

K5D26AA

[Active](#)

HP X3000 Silver Wireless Mouse

K5D28AA

[Active](#)

HP X3000 Wireless Mouse

H2C22AA

[Active](#)

HP X3500 Wireless Mouse

H4K65AA

[Active](#)

HP X4000b Bluetooth Mouse

H3T51AA

[Active](#)

HP X4500 Wireless (Black) Mouse

H2W16AA

[Active](#)

HP X9000 OMEN Mouse

J6N88AA

[Active](#)

HP Z3700 Black Wireless Mouse

V0L79AA

[Active](#)

HP Z3700 Blue Wireless Mouse

V0L81AA

[Active](#)

HP Z3700 Gold Wireless Mouse

X7Q43AA

[Active](#)

HP Z3700 Red Wireless Mouse

V0L82AA

[Active](#)

HP Z3700 Silver Wireless Mouse

X7Q44AA

Active

HP Z3700 White Wireless Mouse

V0L80AA

Active

HP Z5000 Bluetooth Mouse

E5C13AA

Active

HP Z5000 Dark Ash Silver Wireless Mouse

W2Q00AA

Active

OMEN by HP Mouse 600

1KF75AA

Active

OMEN by HP Mouse Pad 300

1MY15AA

PC Drives and Storage

External Hard Drives

Active

HP External Portable USB 3.0 Hard Drive

K6A93AA

PC DVD+RW Drives

Active

HP USB External DVDRW Drive

F6V97AA

Webcams

Web Cameras

Active

HP HD 4310 Webcam

Y2T22AA

HP Care Pack Services

Personal Systems Consumer Care Pack Services

Active

HP 1 year 3 day Onsite Notebook Service

UA057E

Active

HP 1 year Accidental Damage Protection Plus 1 year 3 day Onsite Notebook Service

UN026E

Active

HP 1 year Next business day Onsite plus Accidental Damage Protection Notebook Only Service

U6WC9E

Active

HP 1 year Post Warranty Next Business Day Onsite Notebook Service

UN082PE

Active

HP 1 year Post Warranty Pickup and Return Notebook Service

UN089PE

Active

HP 1 year Post Warranty Return to Depot Notebook Service

UM993PE

Active

HP 2 year 3 day Onsite Notebook Service

UN007E

Active

HP 2 year Pickup and Return Notebook Service

UM962E

Active

HP 2 year Return to Depot Notebook Service

UM928E

Active

HP 2y Next Business Day OnSite w/Accident and Theft Protect

U9LB4E

Active

HP 3 year 3 day Onsite Notebook Service

UN013E

Active

HP 3 year Accidental Damage Protection Plus 3 year 3 day Onsite Notebook Service

UN016E

Active

HP 3 year Next Business Day Onsite Notebook Service

U0H91E

Active

HP 3 year Next business day Onsite plus Accidental Damage Protection Notebook Only Service

U6WD2E

Active

HP 3 year Pickup and Return Notebook Service

UM963E

Active

HP 3 year Return to Depot Notebook Service

UM931E

Detailed Specifications

Additional information about HP

<http://www.hp.com>

Audio features

Bang & Olufsen, dual speakers, HP Audio Boost, DTS Headphone:X™ support

Battery type

4-cell, 70 Wh Li-ion polymer

Battery weight

287 g

Chipset

Intel® HM370

Cloud service

Dropbox

Cloud service footnote number

[2, 3]

Code name

Gamora

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Dimensions (W x D x H) Note

Dimensions vary by configuration

Display

39.62 cm(15.6) diagonal FHD 144 Hz IPS anti-glare micro-edge WLED-backlit (1920 x 1080)

Display

39.62 cm(15.6) diagonal Full HD display

Display size (diagonal)

39.62 cm(15.6)

Energy efficiency

ENERGY STAR® certified; EPEAT® Silver registered

Expansion slots

1 multi-format SD media card reader

Graphics

Discrete

Graphics (discrete)

NVIDIA® GeForce® GTX 1060 (6 GB GDDR5 dedicated)

Hard drive (2nd)

128 GB PCIe® NVMe™ M.2 SSD

HP apps

HP 3D DriveGuard; HP Audio Switch; HP Documentation; HP ePrint; HP e-Service; HP JumpStart; HP Recovery Manager; HP Support Assistant; OMEN Command Center; HP Connection Optimizer

HP apps footnote number

[5, 8]

Image legal disclaimer

Product image may differ from actual product

Input devices

Accelerometer

Internal Storage

1 TB 7200 rpm SATA

Keyboard

Full-size 4-zone lighting backlit keyboard with numeric keypad and NKRO

Keyboard

Full-size 4-zone lighting backlit keyboard with numeric keypad and NKRO

Legal disclaimer

Not all features are available in all editions or versions of Windows.
Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality.
See <http://www.microsoft.com>.

MDA key selling point

Windows 10 Home 64

Memory

16 GB DDR4-2666 SDRAM (1 x 16 GB)

Memory and storage

16 GB memory; 1 TB HDD storage; 128 GB SSD storage

Memory Note

Transfer rates up to 2666 MT/s.

Minimum dimensions (W x D x H)

36 x 26.3 x 2.6 cm

Network interface

Integrated 10/100/1000 GbE LAN

Operating system

Windows 10 Home Single Language 64

Pointing device

Touchpad with multi-touch gesture support

Pointing device

Touchpad with multi-touch gesture support

Ports

1 HDMI 2.0; 1 headphone/microphone combo; 1 microphone-in; 1 Mini DisplayPort™; 1 RJ-45; 1 Thunderbolt™ 3 (Data Transfer up to 40 Gb/s, DP1.2, HP Sleep and Charge); 3 USB 3.1 Gen 1 (1 HP Sleep and Charge)

Power supply type

200 W AC power adapter

Pre-installed software footnote number

[4]

Processor

Intel® Core™ i7-8750H (2.2 GHz base frequency, up to 4.1 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores)

Processor family

8th Generation Intel® Core™ i7 processor

Processor name footnote number

[6,7]

Processor speed

2.2 GHz

Product color

Shadow black

Product long name specifications

OMEN by HP - 15-dc0106tx with Windows 10 Home Single Language 64; Intel® Core™ i7-8750H (2.2 GHz base frequency, up to 4.1 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores); 16 GB DDR4-2666 SDRAM (1 x 16 GB); 1 TB 7200 rpm SATA, 128 GB PCIe® NVMe™ M.2 SSD

Security management

Kensington Mini Security Slot

Software footnote number

[1]

Software included

McAfee LiveSafe™

Storage type

HDD; SSD

Tech spec footnote

[1] McAfee LiveSafe 12-month free trial offer (Internet access required. First 12 months included. Subscription required for live updates afterwards.)

Tech spec footnote

[2] Dropbox: 25GB of free online storage for 6 months 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. Available only in the US.

Tech spec footnote

[3] Dropbox: Not Available for China

Tech spec footnote

[4] iQiyi: Available in China only.

Tech spec footnote

[5] HP 3D DriveGuard: HDD only

Tech spec footnote

[6] 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. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries.

Tech spec footnote

[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

Tech spec footnote

[8] HP e-Service: Available in China only.

Trademark information

All other trademarks are the property of their respective owners.

Warranty

1 year limited parts and labour

Webcam

HP Wide Vision HD Camera with integrated dual array digital microphone

Weight

Starting at 2.25 kg

Weight note (metric)

Weight varies by configuration

Wireless

Intel® Wireless-AC 9560 802.11 a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 Combo

Wireless Note

MU-MIMO supported; Miracast compatible

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