



# HP Sales Central

HP Notebook - 15-bs146tu (3FQ20PA)

Active as of 27-11-2017



## Overview

### Dependable performance. Thoughtful design.

Power through your day with a stylish laptop created to keep you connected, and on top of everyday tasks. With reliable performance and long lasting battery life - you can easily surf, stream and stay in touch with what matters most.

This stylish laptop offers reliable performance and long-lasting battery life so you can easily surf, stream, and stay in touch with what matters most.



### The PC you can rely on

With the latest Intel processor you are guaranteed the reliable performance you need to work and play. Enjoy long-lasting durability on a laptop designed to do what you want with ease.



### Thoughtfully designed. Inside and out.

Beautifully designed inside and out this HP 15" diagonal laptop is perfectly suited for your lifestyle. Playful patterns, unique textures and a chrome plated hinge add a little color to your everyday.



### Connect with what matters

Stay entertained and keep connected with friends and family with a long-lasting HP fast charge battery, rich HD<sup>1</sup> or FHD<sup>2</sup> display and optional HD camera<sup>3</sup>. Plus, easily store and enjoy your favorite music, movies, and photos.



### 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.<sup>4</sup>

## Specifications

### Operating system

Windows 10 Home Single Language 64

### Processor family

8th Generation Intel® Core™ i5 processor

### Processor

Intel® Core™ i5-8250U (1.6 GHz base frequency, up to 3.4 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores)<sup>6,7</sup>

**MDA key selling point**

Windows 10 Home 64

**Security management**

Kensington MicroSaver® lock slot

**Memory**

4 GB DDR4-2400 SDRAM (1 x 4 GB)

**Internal Storage**

1 TB 5400 rpm SATA

**Cloud service**

Dropbox

**Optical drive**

DVD-Writer

**Graphics**

Integrated

**Graphics**

Intel® UHD Graphics 620

**Ports**

2 USB 3.1 Gen 1 (Data transfer only); 1 USB 2.0; 1 HDMI; 1 RJ-45; 1 headphone/microphone combo

**Expansion slots**

1 multi-format SD media card reader

**Webcam**

HP TrueVision HD Camera with integrated digital microphone

**Audio features**

Dual speakers

**Pointing device**

Touchpad with multi-touch gesture support

**Keyboard**

Full-size island-style keyboard with numeric keypad

**Wireless**

802.11a/b/g/n (1x1) and Bluetooth® 4.0 combo

**Power supply type**

65 W EMAC power adapter

**Battery type**

4-cell, 41 Wh Li-ion

**Product color**

Sparkling black

**Minimum dimensions (W x D x H)**

38 x 25.38 x 2.38 cm

*(Dimensions vary by configuration)*

**Weight**

Starting at 1.86 kg

**Software included**

McAfee LiveSafe™<sup>1</sup>

**Warranty**

1 year limited parts and labour

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**Overview**

- 1 High-definition (HD) content required to view HD images.
- 2 Full high-definition (FHD) content required to view FHD images.
- 3 Features may require software or other 3rd party applications to provide the described functionality.
- 4 4K content required to view full 4K images. System loading time and responsiveness dependent upon product configuration.

**Specifications**

- 1 McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days 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 (5)



**Center facing**

- 54 x 41 (jpg)    54 x 41 (jpg)
- 54 x 41 (png)    54 x 41 (png)
- 100 x 70 (jpg)    100 x 70 (jpg)
- 96 x 72 (jpg)    96 x 72 (jpg)
- 96 x 72 (png)    96 x 72 (png)
- 99 x 74 (png)    99 x 74 (png)
- 153 x 115 (png)    153 x 115 (png)
- 180 x 135 (png)    180 x 135 (png)
- 240 x 180 (jpg)    240 x 180 (jpg)
- 240 x 180 (png)    240 x 180 (png)
- 247 x 185 (png)    247 x 185 (png)
- 170 x 190 (jpg)    170 x 190 (jpg)
- 257 x 193 (png)    257 x 193 (png)
- 320 x 240 (jpg)    320 x 240 (jpg)
- 320 x 240 (png)    320 x 240 (png)
- 474 x 356 (png)    474 x 356 (png)
- 513 x 385 (png)    513 x 385 (png)
- 400 x 400 (jpg)    400 x 400 (jpg)
- 400 x 400 (png)    400 x 400 (png)
- 573 x 430 (png)    573 x 430 (png)
- 800 x 600 (png)    800 x 600 (png)
- 1659 x 1246 (png)    1659 x 1246 (png)
- 1500 x 1396 (jpg)    1500 x 1396 (jpg)
- 3013 x 1960 (png)    3013 x 1960 (png)
- 3014 x 2093 (jpg)    3014 x 2093 (jpg)



**Left facing**

- 54 x 41 (jpg)    54 x 41 (jpg)
- 54 x 41 (png)    54 x 41 (png)
- 100 x 70 (jpg)    100 x 70 (jpg)
- 96 x 72 (jpg)    96 x 72 (jpg)
- 96 x 72 (png)    96 x 72 (png)
- 99 x 74 (png)    99 x 74 (png)
- 153 x 115 (png)    153 x 115 (png)
- 180 x 135 (png)    180 x 135 (png)
- 240 x 180 (jpg)    240 x 180 (jpg)
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- 257 x 193 (png)    257 x 193 (png)
- 320 x 240 (jpg)    320 x 240 (jpg)
- 320 x 240 (png)    320 x 240 (png)
- 474 x 356 (png)    474 x 356 (png)
- 513 x 385 (png)    513 x 385 (png)
- 400 x 400 (jpg)    400 x 400 (jpg)
- 400 x 400 (png)    400 x 400 (png)
- 573 x 430 (png)    573 x 430 (png)
- 800 x 600 (png)    800 x 600 (png)
- 1659 x 1246 (png)    1659 x 1246 (png)
- 1500 x 1410 (jpg)    1500 x 1410 (jpg)
- 2990 x 1864 (png)    2990 x 1864 (png)
- 2984 x 1960 (jpg)    2985 x 1960 (jpg)



**Right facing**

- 54 x 41 (jpg)    54 x 41 (jpg)
- 54 x 41 (png)    54 x 41 (png)
- 100 x 70 (jpg)    100 x 70 (jpg)
- 96 x 72 (jpg)    96 x 72 (jpg)
- 96 x 72 (png)    96 x 72 (png)
- 99 x 74 (png)    99 x 74 (png)
- 153 x 115 (png)    153 x 115 (png)
- 180 x 135 (png)    180 x 135 (png)
- 240 x 180 (jpg)    240 x 180 (jpg)
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- 247 x 185 (png)    247 x 185 (png)
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- 257 x 193 (png)    257 x 193 (png)
- 320 x 240 (jpg)    320 x 240 (jpg)
- 320 x 240 (png)    320 x 240 (png)
- 474 x 356 (png)    474 x 356 (png)
- 513 x 385 (png)    513 x 385 (png)
- 400 x 400 (jpg)    400 x 400 (jpg)
- 400 x 400 (png)    400 x 400 (png)
- 573 x 430 (png)    573 x 430 (png)
- 800 x 600 (png)    800 x 600 (png)
- 1659 x 1246 (png)    1659 x 1246 (png)
- 1500 x 1409 (jpg)    1500 x 1410 (jpg)
- 2981 x 1864 (png)    2981 x 1864 (png)
- 2984 x 1961 (jpg)    2985 x 1961 (jpg)



**Left rear facing**

- 54 x 41 (jpg)    54 x 41 (png)
- 100 x 70 (jpg)    96 x 72 (jpg)
- 96 x 72 (png)    99 x 74 (png)
- 153 x 115 (png)    180 x 135 (png)
- 240 x 180 (jpg)    240 x 180 (png)
- 247 x 185 (png)    170 x 190 (jpg)
- 257 x 193 (png)    320 x 240 (jpg)



**Rear facing**

- 54 x 41 (jpg)    54 x 41 (png)
- 100 x 70 (jpg)    96 x 72 (jpg)
- 96 x 72 (png)    99 x 74 (png)
- 153 x 115 (png)    180 x 135 (png)
- 240 x 180 (jpg)    240 x 180 (png)
- 247 x 185 (png)    170 x 190 (jpg)
- 257 x 193 (png)    320 x 240 (jpg)

320 x 240 (png) 474 x 356 (png)  
513 x 385 (png) 400 x 400 (jpg)  
400 x 400 (png) 573 x 430 (png)  
800 x 600 (png) 1659 x 1246 (png)  
1500 x 1410 (jpg) 2982 x 1839 (png)  
2985 x 1952 (jpg)

320 x 240 (png) 474 x 356 (png)  
513 x 385 (png) 400 x 400 (jpg)  
400 x 400 (png) 573 x 430 (png)  
800 x 600 (png) 1659 x 1246 (png)  
1500 x 1389 (jpg) 3028 x 2063 (png)  
3028 x 2183 (jpg)

Images - Product in use (25)



2C17 - HP OPP Laptop



2C17 - HP OPP Laptop



2C17 - HP OPP Laptop



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2C17 - HP OPP Laptop



2C17 - HP OPP Laptop



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2C17 - HP OPP Laptop



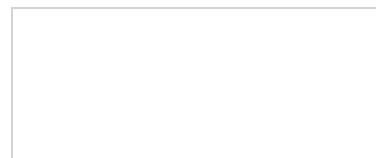
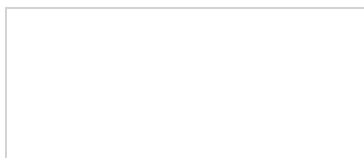
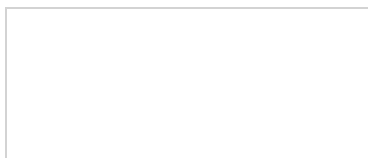
2C17 - HP OPP Laptop

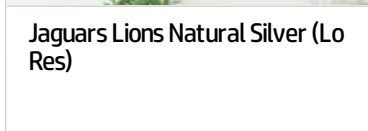
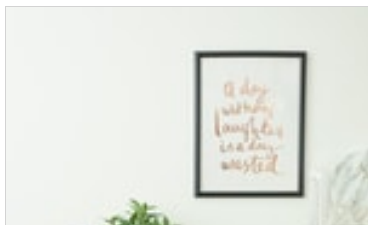
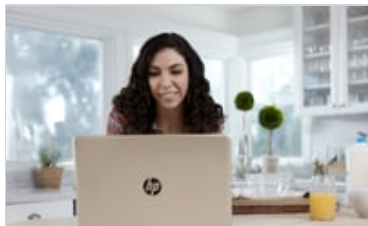
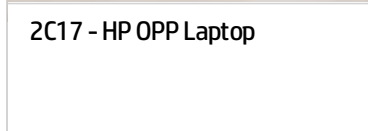
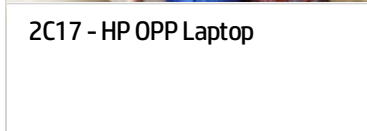
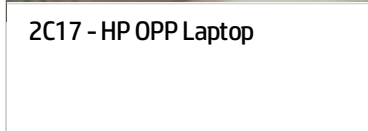
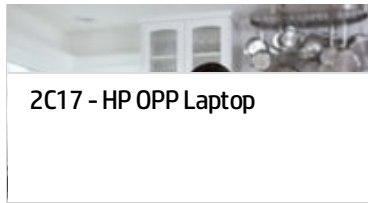
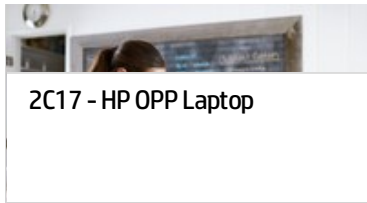
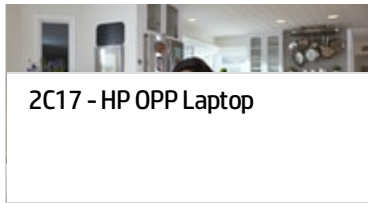


2C17 - HP OPP Laptop



2C17 - HP OPP Laptop





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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 Earbuds Black Headset 150

X7B04AA

[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

1KF55AA

[Active](#)

HP In-Ear Headphone 100

1KF56AA

[Active](#)

HP In-Ear Headset 150

2AP90AA

[Active](#)

HP In-Ear Headset 150

2AP91AA

[Active](#)

HP In-Ear Headset 150

2AP92AA

[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

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## Batteries/Chargers/Adapters

### AC Adapters

Active

HP 65W 4.5mm Non-EM AC Adapter

Y5Y43AA

Active

HP 65W 7.4mm Non-EM AC Adapter

Y5Y42AA

Active

HP 65W Slim with USB AC Adapter

G6H47AA

Active

HP 90W Slim with USB AC Adapter

G6H45AA

Active

HP 90W Smart Power AC Adapter

W5D55AA

Active

HP Travel Power Adapter 65W

X7W51AA

### Power Adapters

Active

HP Pavilion High Power Adapter 150W

2DR33AA

Active

HP Pavilion USB-C™ to HDMI 2.0 Adapter

2PC54AA

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## Cables/Cable Kits/Cable Adapters

### Cable Adapters

[Active](#)

HP USB-C Dock

YOK80AA

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## Cases and Covers

### Backpacks

[Active](#)

HP 15.6 Classic Backpack

1FK05AA

[Active](#)

HP 15.6 Classic Backpack and Mouse

1FK04AA

[Active](#)

HP 15.6 in Black Odyssey Backpack

L8J88AA

[Active](#)

HP 15.6 in Value Backpack

K0B39AA

[Active](#)

HP 15.6 in Value Topload Case

K0B38AA

[Active](#)

HP 15.6 Signature Backpack

L6V66AA

[Active](#)

HP 17.3 in OMEN Gaming Backpack

K5Q03AA

[Active](#)

HP 39.62 cm(15.6) Duotone Backpack

Y4T20AA

[Active](#)

HP 39.62 cm(15.6) Duotone Backpack

Y4T21AA

[Active](#)

HP 39.62 cm(15.6) Duotone Backpack

Y4T22AA

[Active](#)

HP 39.62 cm(15.6) Duotone Orange Backpack

Y4T23AA

[Active](#)

HP 39.62 cm(15.6) in Black/Blue Odyssey Backpack

Y5Y50AA

[Active](#)

HP 39.62 cm(15.6) in Green/Gray Odyssey Backpack  
L8J89AA

[Active](#)

HP 39.62 cm(15.6) in Odyssey Red/Black Backpack  
X0R83AA

[Active](#)

HP Active Backpack  
1LU22AA

[Active](#)

HP Active Backpack  
1LU23AA

[Active](#)

HP Active Backpack  
1MR61AA

## Cases

[Active](#)

HP 15.6 Duotone Red BriefCase  
Y4T18AA

[Active](#)

HP 15.6 Signature Slim Topload Case  
L6V68AA

[Active](#)

HP 15.6 SMB Backpack Case  
T0F84AA

[Active](#)

HP 15.6 SMB Topload Case  
T0F83AA

[Active](#)

HP 15.6 Valentine Sleeve  
1AT98AA

[Active](#)

HP 17.3 Value Topload and Backpack  
X1H19AA

[Active](#)

HP Classic Briefcase  
1FK07AA

[Active](#)

HP Classic Briefcase and Mouse  
1FK06AA

[Active](#)

HP Spectre Tech Tote  
2UY69AA

[Active](#)

HP Spectre Tech Tote

2UY70AA

[Active](#)

HP Value Briefcase and Wireless Mouse Kit

2GJ35AA

## Covers

[Active](#)

HP 15.6 Black/Red Neoprene Sleeve

V5C30AA

[Active](#)

HP 15.6 Gray/Purple Neoprene Sleeve

V5C32AA

[Active](#)

HP 15.6 Neoprene Sleeve

V5C31AA

[Active](#)

HP 15.6 Spectrum Sleeve

2EF09AA

[Active](#)

HP Carry Sleeve 15

1PD64AA

[Active](#)

HP Carry Sleeve 15

1PD67AA

[Active](#)

HP Carry Sleeve 17

1PD68AA

[Active](#)

HP Reversible Neoprene Sleeve

2TX17AA

[Active](#)

HP Reversible Neoprene Sleeve

2UF60AA

[Active](#)

HP Reversible Neoprene Sleeve

2UF62AA

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## Graphics Cards

### Graphics Connectors/Adapters

[Active](#)

HP HDMI to VGA Cable Adapter

X1B84AA

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## Keyboards/Mice/Monitors and Input Devices

### Keyboard and Mouse Kits

[Active](#)

HP C2500 Desktop  
H3C53AA

[Active](#)

HP C2500 Desktop  
J8F15AA

[Active](#)

HP C2600 Keyboard and Mouse Combo  
J2X04AA

[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 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 Black Wired Mouse  
H6F02AA

[Active](#)

HP X1250 Red Wired Mouse  
H6F04AA

[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 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 100

1MY14AA

Active

OMEN by HP Mouse Pad 300

1MY15AA

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## 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

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## Webcams

### Web Cameras

Active

HP HD 4310 Webcam

Y2T22AA



## HP Care Pack Services

### Personal Systems Consumer Care Pack Services

Active

HP 1 year 3 Days Onsite Notebook Service

U8LH2E

Active

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

U8LJ7E

Active

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

U8LH9E

Active

HP 1 year Accidental Damage Protection Pickup Return Notebook Service

U8LH6E

Active

HP 1 year Accidental Damage Protection Return Notebook Service

U8LJ1E

Active

HP 1 year Pickup and Return Notebook Service

U8LH1E

Active

HP 1 year Post Warranty Next business day Onsite Notebook Service

U8LH7PE

Active

HP 1 year Post Warranty Pickup and Return Notebook Service

U1PT3PE

Active

HP 1 year Post Warranty Return Notebook Service

U8LH5PE

Active

HP 2 year 3 Days Onsite Notebook Service

U8LH3E

Active

HP 2 year Accidental Damage Protection Plus Pickup and Return Notebook Service

U1PS5E

Active

HP 2 year Pickup and Return Notebook Service

U1PS2E

Active

HP 2 year Return to Depot Notebook Service

U1PS8E

Active

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

U9LB6E

Active

HP 3 year 3 Days Onsite Notebook Service

U8LH4E

Active

HP 3 year Accidental Damage Protection Plus Pickup and Return Notebook Service

U1PS6E

Active

HP 3 year Accidental Damage Protection Plus Return to Depot Notebook Service

U1PT1E

Active

HP 3 year Next business day Onsite 1-1-1 Warranty Notebook Service

U8LJ6E

Active

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

U8LJ4E

Active

HP 3 year Next business day Onsite Notebook Service

U8LH8E

Active

HP 3 year Pickup and Return Notebook Service

U1PS3E

Active

HP 3y Return NB SVC

U1PS9E

## Detailed Specifications

### Additional information about HP

<http://www.hp.com>

### Audio features

Dual speakers

### Battery life

Up to 11 hours and 45 minutes

### Battery life footnote number

[3]

### Battery life video playback

Up to 9 hours and 30 minutes

### Battery life video playback footnote number

[3]

### Battery type

4-cell, 41 Wh Li-ion

### Cloud service

Dropbox

### Cloud service footnote number

[2,8]

### Code name

Jaguars 1.1

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### Dimensions (W x D x H) Note

Dimensions vary by configuration

### Display

39.62 cm(15.6) diagonal FHD SVA anti-glare WLED-backlit (1920 x 1080)

### Display

39.62 cm(15.6) diagonal Full HD display

### Display size (diagonal)

39.62 cm(15.6)

### Expansion slots

1 multi-format SD media card reader

### Graphics

Integrated

### Graphics

Intel® UHD Graphics 620

### HP apps

HP 3D DriveGuard; HP ePrint; HP Recovery Manager; HP Support Assistant; HP Audio Switch; HP Sure Connect; HP JumpStart; HP Documentation

### HP apps footnote number

[4]

### Image legal disclaimer

Product image may differ from actual product

### Internal Storage

1 TB 5400 rpm SATA

### Keyboard

Full-size island-style keyboard with numeric keypad

**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**

4 GB DDR4-2400 SDRAM (1 x 4 GB)

**Memory and storage**

4 GB memory; 1 TB HDD storage

**Memory Note**

Transfer rates up to 2400 MT/s

**Minimum dimensions (W x D x H)**

38 x 25.38 x 2.38 cm

**Network interface**

Integrated 10/100/1000 GbE LAN

**Operating system**

Windows 10 Home Single Language 64

**Optical drive**

DVD-Writer

**Pointing device**

Touchpad with multi-touch gesture support

**Ports**

2 USB 3.1 Gen 1 (Data transfer only); 1 USB 2.0; 1 HDMI; 1 RJ-45; 1 headphone/microphone combo

**Power supply type**

65 W EMAC power adapter

**Processor**

Intel® Core™ i5-8250U (1.6 GHz base frequency, up to 3.4 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores)

**Processor family**

8th Generation Intel® Core™ i5 processor

**Processor name footnote number**

[6, 7]

**Processor speed**

1.6 GHz

**Product color**

Sparkling black

**Product long name specifications**

HP Notebook - 15-bs146tu with Windows 10 Home Single Language 64; Intel® Core™ i5-8250U (1.6 GHz base frequency, up to 3.4 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores); 4 GB DDR4-2400 SDRAM (1 x 4 GB); 1 TB 5400 rpm SATA

**Security management**

Kensington MicroSaver® lock slot

**Software footnote number**

[1]

**Software included**

McAfee LiveSafe™

**Storage type**

HDD

**Tech spec footnote**

[1] McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.)

**Tech spec footnote**

[2] Dropbox: Not Available in China.

**Tech spec footnote**

[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](http://www.bapco.com) for additional details.

**Tech spec footnote**

[4] 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] 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](http://www.dropbox.com). Internet service required and not included. Available only in the US.

**Trademark information**

All other trademarks are the property of their respective owners.

**Warranty**

1 year limited parts and labour

**Webcam**

HP TrueVision HD Camera with integrated digital microphone

**Weight**

Starting at 1.86 kg

**Wireless**

802.11a/b/g/n (1x1) and Bluetooth® 4.0 combo

**Wireless Note**

Miracast compatible

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