



HP x360 - 11-ab009tu (Z1E02PA)

Active as of 9/9/2016

Overview

360° of versatility. All the essentials.

With a versatile convertible PC, you've got four modes to do it all. Work, watch, play, and go any way you like. And, with all the essentials you need, freedom has never been this affordable.

With a versatile convertible PC, you've got four modes to do it all. Work, watch, play, and go any way you like. And, with all the essentials you need, freedom has never been this affordable.



Four versatile modes

With its 360 degree geared hinge you can easily shift from working in laptop mode, watching in stand mode, playing in tent mode and being on-the-go in tablet mode.



Office 365 Personal included

Get full access to Microsoft Excel, Word, PowerPoint, OneNote, and Access with the included one-year subscription, and easily store your files in the cloud with 1TB of OneDrive Storage.¹



Versatile storage options

Easily store and access your files with the 500GB hard drive². And with the USB ports and SD card slot, you can take advantage of an external hard drive or SD card.



Measurable Quality

Life can be unpredictable, but your HP laptop shouldn't be. Backed by over 200 individual tests, our laptops go through it all to deliver durability you can trust and reliability you can count on.³



Windows 10

Do great things confidently with the familiar feel of Windows—only better.



RAM options

RAM is essential for multitasking and powering demanding programs like video editing software and games. The more RAM you choose, the better performance you'll enjoy.



Sleek design

Easily take this thin and light PC from room to room or on the road. When your PC goes wherever you go, staying productive and entertained has never been easier.



USB 2.0 connector

With the world's most popular USB connection, you can easily connect any of your existing USB devices without worrying about compatibility.



USB 3.0 connector

With the world's most popular USB connection, you can easily connect any of your existing USB devices and experience data transfer speeds ten times faster than USB 2.0.

Specifications

Operating system

Windows 10 Home 64

Processor family

Intel® Pentium® processor

Processor

Intel® Pentium® N3710 (1.6 GHz, up to 2.56 GHz, 2 MB cache, 4 cores)

MDA key selling point

Windows 10 Home 64

Security management

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

Memory, standard

4 GB DDR3L-1600 SDRAM (1 x 4 GB)

Hard drive description

500 GB 5400 rpm SATA

Graphics

Integrated

Graphics

Intel® HD Graphics 405

Ports

1 HDMI; 1 headphone/microphone combo; 2 USB 2.0; 1 USB 3.1

Expansion slots

1 multi-format SD media card reader

Webcam

HP Webcam with integrated digital microphone

Audio features

DTS Studio Sound™; Dual speakers

Pointing device

HP Imagepad with multi-touch gesture support

Keyboard

Full-size island-style keyboard

Wireless

Intel® 802.11ac (1x1) Wi-Fi® and Bluetooth® 4.2 Combo (Miracast compatible)

Power supply type

45 W AC power adapter

Battery type

3-cell, 41 Wh Li-ion

Energy efficiency

ENERGY STAR® certified; EPEAT® Silver registered

Product design

Linear grooves pattern

Product color

Jet black

Minimum dimensions (W x D x H)

30.6 x 20.8 x 1.98 cm

(Dimensions vary by configuration)

Weight

1.45 kg

Software included

McAfee LiveSafe™¹

Pre-installed software

Adobe® Shockwave® Player; CyberLink PowerDirector; User Guide documentation; Dropbox

Warranty

1-year limited parts and labour

Overview

- 1 The OneDrive cloud storage offer is available only with the included Office 365 Personal subscription for a limited time. Check the activation card inside the package for details. For more information, go to <http://onedrive.com/windowsoffer>.
- 2 For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 35GB of hard drive is reserved for system recovery software.
- 3 HP Total Test Process testing is not a guarantee of future performance under these test conditions. Damage under the HP Total Test Process test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack.

Specifications

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

Images - Product (9)



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)
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320 x 240 (png)	474 x 356 (png)
474 x 356 (png)	513 x 385 (png)
513 x 385 (png)	400 x 400 (jpg)
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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)	3017 x 1996 (png)
3017 x 1996 (png)	3037 x 2167 (jpg)
3043 x 2167 (jpg)	



Left facing

54 x 41 (jpg)	54 x 41 (jpg)
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100 x 70 (jpg)	100 x 70 (jpg)
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573 x 430 (png)	573 x 430 (png)
800 x 600 (png)	800 x 600 (png)
1659 x 1246 (png)	1659 x 1246 (png)
3001 x 1901 (png)	3001 x 1901 (png)
3000 x 2015 (jpg)	3000 x 2025 (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)
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573 x 430 (png)	573 x 430 (png)
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1659 x 1246 (png)	1659 x 1246 (png)
3000 x 1901 (png)	3000 x 1901 (png)
3000 x 2016 (jpg)	3000 x 2018 (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)
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)
3044 x 1930 (png)	3045 x 2018 (jpg)



Other

54 x 41 (jpg)	54 x 41 (jpg)
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100 x 70 (jpg)	96 x 72 (jpg)
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153 x 115 (png)	153 x 115 (png)
153 x 115 (png)	180 x 135 (png)
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247 x 185 (png)	247 x 185 (png)
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257 x 193 (png)	257 x 193 (png)
257 x 193 (png)	320 x 240 (jpg)
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800 x 600 (png)	1659 x 1246 (png)
1659 x 1246 (png)	1659 x 1246 (png)
3031 x 1318 (png)	3059 x 1480 (jpg)
1500 x 1566 (jpg)	2994 x 1574 (png)
3002 x 1659 (jpg)	2667 x 1971 (png)
2687 x 2139 (jpg)	




Rear facing

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Right facing screen

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Right profile open

54 x 41 (jpg) 54 x 41 (png)



Right profile reclin

54 x 41 (jpg) 54 x 41 (png)

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96 x 72 (png)	99 x 74 (png)
153 x 115 (png)	180 x 135 (png)
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257 x 193 (png)	320 x 240 (jpg)
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513 x 385 (png)	400 x 400 (jpg)
400 x 400 (png)	573 x 430 (png)
800 x 600 (png)	1659 x 1246 (png)
2980 x 2106 (png)	2983 x 2188 (jpg)

100 x 70 (jpg)	96 x 72 (jpg)
96 x 72 (png)	99 x 74 (png)
153 x 115 (png)	180 x 135 (png)
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800 x 600 (png)	1659 x 1246 (png)
2994 x 1574 (png)	3004 x 1659 (jpg)

Keyboards/Mice/Monitors and Input Devices

Mice

Active	HP Z3700 Gold Wireless Mouse	X7Q43AA
Active	HP Z3700 Silver Wireless Mouse	X7Q44AA

HP Care Services

Hardware Support 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 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 Return to Depot Notebook Service	U1PS8E
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 2 year Warranty Notebook Service	U8LJ2E
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 Return 2 year Warranty Notebook Service	U8LJ0E
Active	HP 3 year Return to Depot Notebook Service	U1PS9E

Personal Systems Commercial Care Services

Active	HP 1 year Accidental Damage Protection Pickup Return Notebook Service	U8LH6E
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Personal Systems Consumer Care Services

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 3 year Pickup and Return Notebook Service	U1PS3E

Detailed Specifications

Additional information about HP

<http://www.hp.com>

Audio features

DTS Studio Sound™; Dual speakers

Battery type

3-cell, 41 Wh Li-ion

Code name

Falafel OPP 1.0

Copyright notice

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Dimension note (metric)

Dimensions vary by configuration

Display

11.6" diagonal HD SVA anti-glare WLED-backlit touch screen (1366 x 768)

Display

11.6" HD SVA touch display

Display size (diagonal)

11.6"

Energy efficiency

ENERGY STAR® certified; EPEAT® Silver registered

Expansion slots

1 multi-format SD media card reader

Feature supporting point footnote number

[4]

Graphics

Integrated

Graphics

Intel® HD Graphics 405

Hard drive description

500 GB 5400 rpm SATA

HP apps

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

Image legal disclaimer

Product image may differ from actual product

Keyboard

Full-size island-style keyboard

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>.

Legal disclaimer [01]

[4] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.microsoft.com>.

Legal disclaimer [18]

[18] Features may require software or other 3rd party applications to provide the described functionality.

MDA key selling point

Windows 10 Home 64

Memory and storage

4 GB memory; 500 GB HDD storage

Memory, standard

4 GB DDR3L-1600 SDRAM (1 x 4 GB)

Minimum dimensions (W x D x H)

30.6 x 20.8 x 1.98 cm

Operating system

Windows 10 Home 64

Pointing device

HP Imagepad with multi-touch gesture support

Ports

1 HDMI; 1 headphone/microphone combo; 2 USB 2.0; 1 USB 3.1

Power supply type

45 W AC power adapter

Pre-installed software

Adobe® Shockwave® Player; CyberLink PowerDirector; User Guide documentation; Dropbox

Pre-installed software footnote number

[2, 3, 4]

Processor

Intel® Pentium® N3710 (1.6 GHz, up to 2.56 GHz, 2 MB cache, 4 cores)

Processor family

Intel® Pentium® processor

Product color

Jet black

Product design

Linear grooves pattern

Product long name specifications

HP x360 - 11-ab009tu with Windows 10 Home 64; Intel® Pentium® N3710 (1.6 GHz, up to 2.56 GHz, 2 MB cache, 4 cores); 4 GB DDR3L-1600 SDRAM (1 x 4 GB); 500 GB 5400 rpm SATA

Security management

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

Software - Productivity & finance

Buy Office

Software footnote number

[1]

Software included

McAfee LiveSafe™

Standard memory note

Transfer rates up to 1600 MT/s

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] CyberLink PowerDirector, Dropbox: Not Available in China.

Tech spec footnote

[3] Adobe® Shockwave® Player: Adobe Shockwave is a trademark of Adobe Systems Incorporated.

Tech spec footnote

[4] 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.

Trademark information

All other trademarks are the property of their respective owners.

Warranty

1-year limited parts and labour

Webcam

HP Webcam with integrated digital microphone

Weight

1.45 kg

Weight note (metric)

Weight varies by configuration

Wireless

Intel® 802.11ac (1x1) Wi-Fi® and Bluetooth® 4.2 Combo (Miracast compatible)

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