Data sheet

# HP Pro x2 410 G1 PC



HP recommends Windows.



Get a 2-in-1 detachable that adapts to your busy work day. Work using a detachable keyboard and then easily switch to a tablet to stay connected on the go.

For more information visit www.hp.com









## HP Pro x2 410 G1 PC

### Put it together. Pull it apart.

Work using a keyboard then switch to tablet in one move. Effortlessly attach and detach your tablet to and from its keyboard thanks to the durable, mechanical hinge design.

Interact and work in a more engaging way with multi-touch gestures.

Say goodbye to whirring fans. Your system runs quietly, with no noisy hardware or unsightly vents, thanks to an innovative design that eliminates the fan.

### Power to perform.

Work efficiently with this Windows 8.1<sup>1</sup> tablet with Intel<sup>®</sup> Core processors and solid-state drives.

Start up and switch applications by touch, with the quick and fluid Windows 8.1.<sup>1</sup>

Keep up with your most demanding tasks with the speed and responsiveness of a 4th generation  $Intel^{\circ}$  Core<sup>TM</sup> i3/i5 processors.<sup>2</sup>

Meet the lightning-fast solid-state drives that can keep up with your every demand. Quick and efficient, an HP solid-state drive helps you work through tasks without stops or stalls.

#### Impressive audio and visual experience.

Enjoy clear, bright web chats<sup>3</sup> with a difference you can see and hear, thanks to dual webcams, an HD display,<sup>4</sup> and Beats Audio<sup>TM</sup>.

Designed for a rich and immersive audio experience.

Dual Full HD Webcams<sup>4</sup> capture all the details with vibrant clarity, even in low light.

Connect wirelessly to your WiDi ready devices.<sup>5</sup>

Sync, photos and music with HP Connected Photo<sup>6</sup> and HP Connected Music.<sup>7</sup>

#### **HP Support.**

Enjoy always-on self-help support built right into your PC, for the life of your PC, included.<sup>8</sup>

HP Care Pack with Accidental Damage Protection helps you avoid out-of-pocket repair or replacement costs and delivers service right to your door.<sup>9</sup>

Relax. You're backed by expert support when you extend and expand beyond your standard warranty with HP Care Packs.  $^{\rm 9}$ 

The embedded Trusted Platform Module 1.2 (TPM) provides hardware-based encryption keys to help secure your data, email and user credentials.

Hardware Specification	ns
Product Name	HP Pro x2 410 G1 PC
Operating systems	Preinstalled: Windows 8.1 Pro 64 <sup>1</sup> Windows 8.1 64 <sup>1</sup>
Processor	4 <sup>th</sup> Generation Intel <sup>®</sup> Core <sup>™</sup> i5 or i3 <sup>2</sup>
Chipset	Integrated SoC PCH
Memory	DDR3L 1600MHz , 4 GB total (On board system)
Internal Storage	64/128/256 GB M2. SATA-3 (NGFF) 11
Display	11.6" diagonal LED HD <sup>4</sup> (1366 x 768) Touchscreen
Graphics	Intel <sup>®</sup> HD <sup>4</sup> Graphics 4200
Audio/Visual	Beats Audio Integrated dual speakers Single digital Microphone w/ echo cancellation, noise suppression 2 MP 1080p front-facing (no tilt) webcam 2 MP 1080p rear-facing (no tilt) webcam
Wireless Support	Intel® 7260BN 802.11 b/g/n (2x2) + Bluetooth® 4.0 Combo <sup>10, 13</sup> Ralink RT3290LE 802.11 b/g/n (1x1) +Bluetooth® 4.0 Combo <sup>10, 13</sup> Intel® 7260AN 802.11 a/b/g/n (2x2) + Bluetooth® 4.0 Combo <sup>10, 13</sup>
Ports and Connectors	Base 1 USB 3.0 1 USB 2.0 1 HDMI v1.4a 1 Stereo headphone-out/mic-in combo jack 1 Docking connector to tablet 1 DC in port
	Tablet 1 Docking connector to base 1 DC in port 1 headphone/line out + mic in combo
Expansion Slots	Base Multi-format card reader (SD/SDHC/SDXC with UHS) Tablet Micro-SD reader
Input Device	Full size textured island style keyboard Clickpad with image sensor Touchpad Requirements: Multi-touch gestures enabled, Taps enabled as default, and Multi-touch capacitive panel Chassis Buttons: Power, Volume Up, Volume Down, Windows Start/Home (capacitive button w/ backlight)
<b>Software</b> (Windows OS only)	Buy Office, HP SimplePass; 7-Zip; Adobe® Shockwave Player; HP Connected Photo; Skype ready; HP Recovery Manager; HP Support Assistant; <sup>8</sup> HP ePrint <sup>14</sup> , Intel WiDi <sup>15</sup> , Box.net, <sup>16</sup> Movie Maker
Security	Security lock slot (Lock sold separately.) Trusted Platform Module 1.2 (TPM); McAfee LiveSafe subscription (30 Day Subscription) <sup>3,12</sup>
<b>Dimensions</b> (w x dx h)	11.93 x 8.18 x .88 in (303 x 207.69 x 22.3 mm) Tablet and base
Weight	Starting at 1.80 lbs (.816 kg) Tablet only 3.48 lbs (1.58 kg) Tablet and base Weight will vary by configuration.
Power	2-cell polymer (28 WHr) Tablet 2-cell polymer (21 WHr) Base 45W Smart AC adapter
Expansion Solutions	Optional <sup>10</sup> HP USB 3.0 Port Replicator; HP ProDisplay P221 21.5-inch diagonal LED Backlit Monitor
Warranty	Limited 1-year warranty; 3-year options available with HP Care Pack Services, <sup>9</sup> depending on country, 1-year limited warranty on primary battery; Optional <sup>10</sup> HP Care Pack Services <sup>9</sup> are extended service contracts which go beyond your standard warranties.

1. Not all features are available in all editions of Windows 8.1. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8.1 functionality. See http://www.microsoft.com.

 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. 64-bit computing on Intel<sup>®</sup> architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel<sup>®</sup> 64 architecture. Processors will not operate (including 32-bit operation) without an Intel<sup>®</sup> 64 architecture-enabled BIOS.
Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
Internet service required and not included.

4. High definition (HD) content is required to view high-definition images.

5. Intel® Wireless Display requires a separate Wireless Display receiver with a USB port and an HDTV or Monitor with HDMI input. High definition (HD) content is required to view high-definition images. WiDi requires one of the two Intel WLAN options. Ralink does not support WiDi on this device.

6. Availability of features varies by country. Supported on Android and iOS operating systems. Snapfish by HP mobile app download and Snapfish membership required. Internet service required and not included.

7. Availability of features varies by country. Streaming services may require a paid subscription. May not be compatible with all music files. Not compatible with DRM tracks. Internet access is required and not included. Only available in North America.

8. HP Support Assistant requires Windows and internet access.

9. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP Services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

10. Sold separately or as an optional feature.

11. For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 8.1) of system disk is reserved for the system recovery software.

12.First 30 days included. Subscription required for live updates afterwards.

13. Wireless access point and internet service required and sold separately. Availability of public wireless access points limited.

Requires an Internet connection to a HP web-enabled printer. HP ePrint account registration required see www.hpconnected.com for complete details.
Integrated Intel Wi-Di software is available on select models only and requires separately purchased projector, tv or computer monitor with an integrated or external Wi-Di receiver. External Wi-Di receivers connect to the projector, tv or computer monitor via a standard VGA, HDMI cable, also sold separately.
50 GB Box account available on new 2013 HP Business Desktops, Notebooks, and Tablets. Requires Box registration. Offer available to new Box users only.
Offer subject to change without notice. Box app requires Windows 8 or 8.1

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