

Data sheet



# HP MX10 Retail Solution with HP ElitePad 1000 G2

Slip the HP ElitePad G2 Mobile POS Solution into the  
HP Retail Expansion Dock for a fully integrated solution



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Adapt to the sales flow to meet customer needs and deliver an exceptional experience anytime, anywhere. With the HP MX10 Retail Solution, it's a snap to transition from a fixed POS to a mobile service – and back. Verify prices, search inventory, and complete sales transactions to make the most of every sales opportunity.

### Retail where it needs to be

From mobile to stationary and back again – it's a snap.

Impress customers with the ultimate service experience. Verify prices, search for inventory, and complete sales transactions not only at the counter, but anywhere in the store.



Note: Shown with HP Receipt Printer, Barcode Scanner and Cash Drawer. All sold separately.

### Integration is a snap

Switch to counter service in no time. Just snap the mobile unit into its docking station for a complete POS solution that integrates into your existing infrastructure. Enhance customer service and put your POS power tools to work for you. Dock at the sales station and connect all of your peripherals via serial, USB, and RJ-45 ports.

### There for customers, there for business

React quickly and never miss a sale with the flexibility to meet customer needs during peak hours and increase associate productivity during non-peak hours.

### Ready to go when they're ready to buy

Mobile or stationary, this POS retail solution provides versatility with built-in POS functionalities.

### Make room for more sales

Maximize counter space to enable more revenue opportunities. The compact design of the HP MX10 Retail Solution frees valuable counter space to promote more of your products.

### Always connected

Access all ElitePad<sup>1</sup> essentials, including camera, pass-through stereo sound, headphone jacks, and more—even with the retail jacket on.



## HP ElitePad G2 Mobile POS Solution



### Specifications

<b>Operating System</b>	Windows 8.1 Pro Retail 64 <sup>1</sup> , Windows Embedded 8.1 Industry Pro Retail 64 <sup>1</sup>
<b>Processor<sup>3</sup></b>	Intel® Z3795 Atom™ Quad-core Processor
<b>Memory<sup>4</sup></b>	4 GB memory
<b>Internal Storage<sup>5</sup></b>	64 GB eMMC SSD
<b>Removable Storage</b>	Optional HP External Optical Drive using HP ElitePad USB connector <sup>2</sup>
<b>Display</b>	10.1-inch diagonal WUXGA wide-viewing angle OUTDOOR display (1920 x 1200) Multi-touch capacitive digitizer, durable, Corning® Gorilla® Glass 3
<b>Graphics</b>	Integrated Intel® HD content required to view HD images
<b>Audio/Visual</b>	HD audio with DTS Sound + 2 Integrated stereo speakers 2 Integrated microphones (dual-microphone array) (noise cancelling and beam forming) Combo stereo/headphone/microphone jack Integrated 2.1 MP/1080p <sup>14</sup> with LED (front-facing) 8MP with LED flash (rear facing)
<b>Wireless Support</b>	802.11a/b/g/n <sup>6</sup> (2X2) + Bluetooth 4 LE SDIO
<b>Expansion Slots</b>	Micro SDXC card slot, Micro SIM slot (accessible with HP ElitePad removed from Retail Jacket)
<b>Ports and Connectors</b>	1 power connector, 1 headphone/microphone combo jack
<b>Input Devices</b>	Optional HP Executive Tablet Pen G2
<b>Software</b>	HP ePrint <sup>11</sup> , HP PageLift, Buy Office 2013 <sup>17</sup> and PDF Complete.
<b>Security</b>	HP Client Security <sup>9</sup> (Includes Credential Manager and Password Manager <sup>10</sup> ), Device Access Manager <sup>18</sup> with Just In Time Authentication, Absolute Data Protect <sup>13</sup>
<b>Management</b>	LANDesk Management Suite 9.5 <sup>2,12</sup> , LANDesk Security Suite <sup>2,12</sup> , HP System Software Manager (available at no charge as a download from the web), HP BIOS Configuration Utility (BCU) <sup>15</sup> HP Client Management Interface (HP CMI) <sup>15</sup>
<b>Power</b>	2-cell (30 WHr) polymer HP Long Life battery, External 10-watt HP ElitePad 10W Smart A/C Adapter with detachable duck-heads
<b>Sensors</b>	Accelerometer, eCompass, Gyroscope, Ambient Light Sensor, Haptics
<b>Dimensions (W x D x H)</b>	10.28 x 7.01 x 0.36 in 261 x 178 x 9.2 mm
<b>Weight</b>	Starting at 1.50 lbs. (0.68 kg) (Weight will vary by configuration.)
<b>Retail Jacket</b>	HP Retail Jacket <ul style="list-style-type: none"> <li>• 1D/2D barcode imaging scanner</li> <li>• Three track bi-directional magnetic stripe reader</li> <li>• USB port</li> <li>• Hand strap</li> <li>• Shoulder sling provisions<sup>16</sup></li> <li>• Optional battery</li> </ul>
<b>Warranty</b>	1-year standard parts and labor; 1-year limited warranty on primary battery  Optional HP Care Pack Services <sup>2,7</sup> are extended service contracts which go beyond standard warranties. For more details, go to: <a href="http://hp.com/go/cpc">hp.com/go/cpc</a> .

## HP Retail Expansion Dock



### Specifications

<b>Serial Ports</b>	4 Serial ports for legacy peripherals (DB9, powered, jumper selectable - 5V/12V)
<b>USB ports</b>	6 USB ports (1 24V, 2 12V, 4 5V)
<b>Video</b>	1 HDMI connector and 1 VGA connector
<b>Network</b>	1 RJ-45 (Ethernet)
<b>Security</b>	Three security options: lock the HP ElitePad Mobile POS Solution to the HP Retail Expansion Dock with a key, secure the HP Retail Expansion Dock with a cable lock, or secure the HP Retail Expansion Dock to a counter or cash drawer with a bolt.
<b>Power</b>	Internal HP 150W AC Adapter and Power cord
<b>Dual hinge</b>	Ability to adjust tilt and height of HP ElitePad Mobile OS Solution while docked
<b>Dimensions</b>	Fully extended with cable cover, 13.28 x 10.43 x 8.27 in (337.22 x 265 x 224.2mm) without Retail Jacket
<b>Weight</b>	6.54lb (2965g). Includes embedded 150W power supply and AC power cord
<b>Option Kit contents</b>	HP Retail Expansion Dock for HP ElitePad, 150W AC Adapter, Power Cord, Input / Output cover, two keys, documentation
<b>Warranty</b>	One-year limited warranty. Additional support is available 24 hours a day, seven days a week by phone as well as online support forums. Note: Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details.

- 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 [microsoft.com](http://microsoft.com). The integrated display resolution is below the threshold for snapping apps, a new feature that allows two Windows apps to be viewed simultaneously side by side. This feature may be enabled by attaching an external display which supports a screen resolution of 1366 X 768 or higher.
- Sold separately or purchased as an optional feature.
- 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® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- Memory operates at the maximum system supported speed of 533 MHz.
- For Solid State drives (SSD), GB = 1 billion bytes. Actual formatted capacity is less. Up to 5 GB for Windows 8 is reserved for system recovery software. 7 This system is Windows 8 certified and supports the new Windows UI. The integrated display resolution is below the threshold for Snap, a Windows UI feature that allows two Windows Store apps to be viewed simultaneously. This feature may be enabled by attaching an external 1366 X 768 or higher resolution display.
- Wireless access point and internet service required. Availability of public wireless access points limited.
- 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, go to [hp.com/go/lookuptool](http://hp.com/go/lookuptool).
- Requires initial user setup.
- Requires Microsoft Windows and initial user setup.
- Requires Internet Explorer – some websites and applications may not be supported.
- Requires an Internet connection to an HP web-enabled printer. Printer requires HP ePrint account registration. Driver update may be required. For more details, go to [hp.com/go/eprintssoftware](http://hp.com/go/eprintssoftware)
- Requires Windows 8.
- HP ElitePad includes a 4-year license of Absolute Data-Protect to locate your device, lock and prevent unauthorized access, and remotely delete personal data. See [absolute.com/landing/2012/computrace-hp](http://absolute.com/landing/2012/computrace-hp) for complete details. Absolute Data Protect agent is shipped turned off, and must be activated by customers. Service may be limited, check with Absolute for availability outside the U.S. The optional subscription service of Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. Full details visit: [absolute.com/company/legal/agreements/computrace-agreement](http://absolute.com/company/legal/agreements/computrace-agreement). If Data Delete is utilized, the Recovery Guarantee payment is null and void. In order to use the Data Delete service, customers must first sign a Pre- Authorization Agreement and either create a PIN or purchase one or more RSA SecurID tokens from Absolute Software.
- HD content required to view HD images.
- Free downloads available at the CMS website under HP Hardware Management tools [hp.com/go/clientmanagement](http://hp.com/go/clientmanagement)
- Shoulder slings not sold by HP, but are available from various third party retailers.
- Office is only available on the Pro Retail image but not the Embedded image.
- Accessible from web download only.

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