Data sheet

HP TX1 POS Solution





Take your business to the next level in a few short steps with all the hardware you need in one box—an uncompromising 10-inch diagonal tablet PC, stand, USB hub, and the essential accessories to complete transactions.

Business made easy.

Run your entire business—from the counter to the back office—with a tablet and accessory bundle that's quick to set up and easy to use.

Productivity that matters.

Enjoy Windows 8.1** support for third-party POS applications and your basic back office tasks.

Tilt, turn, and sign.

Place the tablet upright in the sturdy stand to make it easy for users to interact with the tablet and customers to sign the screen. At the end of the day, you can remove the tablet to take it home and work on back office and management activities.

Get down to business.

Be confident that all of your hardware is backed by a limited HP warranty

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HP Pro Pad 600 G1

Make checkouts quick and easy and behind-the-scenes management a breeze with the HP ProPad 600 G1, a Windows 8.1** 10-inch diagonal tablet PC powered by Intel[®] and retail-ready with a Corning[®] Gorilla[®] Glass touchscreen display that stands up to steady use.

Tablet Stand

Use the stand's magnet base for easy positioning around your business—on a counter, on top of a cash drawer, or use the mounting holes for more permanent placement. Securely lock the tablet in the stand with a thumb screw or optional security lock.

Place the tablet upright in the sturdy stand to make it easy for users to interact with the tablet, and customers to sign the screen. At the end of the day, you can pop the tablet out to take it home and work on back office and management activities.

Standard Duty Cash Drawer

Check customers out quickly and store cash, coupons, and checks securely inside the included sturdy cash drawer that's great for a range of settings.

Receipt Printer

Get customers on their way quickly with a receipt printer that prints receipts, coupons, special offers, and more.

- Simply connect the printer, add paper, and you're ready to go. Add a logo to your receipt or print special offers and coupons with integrated 2 MB Flash memory.
- Place the compact printer where you need it with the assurance that the steel internal frame will withstand the everyday wear and tear of retail environments.



Magnetic Stripe Reader

Accept credit cards (select regions), loyalty and gift cards, and enable cashier ID card logins with the included Magnetic Stripe Reader.³

USB Hub

Connect your tablet and up to four peripherals through the included USB hub.

- Transfers data at speeds of up to 480Mbps
- Turns a single USB port into 4 USB 2.0 ports
- Connects high-, full-, or low-speed devices
- Installs with Plug-and-Play ease-requires no software
- Interface: USB 2.0
- Ports: 4x USB 2.0 Ports

Enhanced Protection

Keep your business running smoothly and productive with enhanced protection. Microsoft® Defender⁸ provides enhanced protection against virus attacks and other threats, while a software-based TPM⁹ solution protects against identity theft and certificate-based hacks.

HP Pro Pad 600 G1



Operating systems	Windows 8.1 32**	
Processor	Intel Atom™ Z3775 Processor (1.46 GHz base/2.39 GHz burst, quad-core, 2 MB L2 cache) (32-bit)	
Display	10.1-inch diagonal WUXGA diagonal capacitive multi-touch display with wide viewing angle (1920 x 1200) ³	
Internal storage	32GB embedded Multi Media Card (available with 32-bit OS)	
Memory	2GB LPDDR3 SDRAM (1067 MHz) (available with 32-bit OS)	
Networking/ communications	Wi-Fi 802.11 a/b/g/n 2x2 Bluetooth® Bluetooth® 4.0 + LE (Bluetooth® Low Energy) Note: Wireless access point and Internet service required and not included. Availability of public wireless access points limited.	
Audio/multimedia	Audio HP Premier Sound Stereo speakers Integrated microphone 3.5mm headphone jack ¹⁰ Cameras Front Camera: 2MP with webcam indicator LED Rear Camera: 8MP auto-focu	
Power	AC charger-18W (12V/1.5A) nPFC AC adapter with DC plug and localized cable plug support	
Weight and Dimensions⁵ (w x d x h)	652 grams (1.44 lb) 259.6 x 9.9 x 181.8 mm (10.2 x 0.4 x 7.2 in)	
Ports/slots	Ports Micro USB 2.0 – One DC-in jack Micro-HDMI (type-D connector) 3.5mm headphone jack – One Expansion Slots MicroSD card slot	
Software	The HP ProPad 600 G1 comes with a variety of software titles including: Internet Explorer 11, Skype™11, HP Connected Music ¹² , HP Connected Photo ¹³ , HP ePrint ¹⁴ and Buy Office.	



Tablet Stand

Specifications

Construction	Steel
Dimensions (l x w x h)	11.2 x 8.6 x 5.3 in (280 x 220 x 135 mm)
Weight	6 lbs.
Security	Mounting holes in base of stand; Kensington Lock Holes; Magnetic base for secure attachment to case drawer; Thumb screw lock to securely lock the tablet in the stand.

Standard Duty Cash Drawer



Specifications		
Construction	Steel	
Media storage	Dual media slots	
Key lock	Keyed alike	
Till insert ⁶	5 Bill, 5 Coin; 4 Bill, 8 Coin (adjustable coin width); 8 Bill, 8 coin slots (adjustable coin width)	
Cash drawer dimensions (LxWxH)	16.2 x16.3 x 4.3 in (411 x 415 x 110 mm) (with feet)	
Till dimensions (LxWxH)	5 x 5 bill/coin count 14.2 x 12.05 x 2.35 inch 361 x 307 x 60 mm Other bill/coin sizes 14.2 x 12.65 x 2.4 inch 361 x 321 x 61 mm	
Cable	RJ45 from drawer to RJ12	
Cable length	5 ft (1.524 m) (RJ45)	
Opertating range	+40°F - +105°F (5°C - +40°C)	
Color	Black	
Power	24V Solenoid	
Drivers	USB HID Mode OPOS/JPOS (Windows)	
Reliability	1,000,000 opening and closing cycles	
Weight	21 lbs. (9.5 kg) with till	

• Windows E • Windows > • Windows 8	Professional 32 and 64-bit* mbedded POSReady 7 32 and 64-bit* mbedded POSReady 2009 P Professional /8.1 Professional 32bit & 64bit** ndustry 8/8.1 32 and 64 bit**
Print Speed 150mm/Sec	
Receipt-Columns 44/56	
Paper Roll Size 3.1" x 3.55"	80 mm x 90 mm)
Paper Thickness Range 2.0-3.4 mil 2.0-3.4 mil	
Resolution 203 DPI	
Knife Self-sharpe	ning ceramic rotary
Flash Memory 2 MB	
RAM 128 KB	
	can drive 2 cash drawers with separately purchased splitter cable (default configuration is o 1 cash drawer)
	E, JAN8(EAN), JAN13 (EAN), Code 39, Code 93, Interleaved 2 of 5, Codabar, Code 128, EAN 128, , QR, and PDF-417 two dimensional codes.
Print method Direct therm	al
Paper type Direct therm	al POS Grade(s)
Dimensions (WxDxH) 5.65"x7.27" (144mm x 1) 1000 (1000)	x5.27" 35mm x 134mm)
	47 kg) (printer only) g) (approximate w/packaging & accessories)
Interface 24 V Cash D	awer support with RJ11 interface
Power 24 V	
Opertating range 40° to 125°	⁻ (5 to 50° C) at 10% to 90% humidity (non-condensing at ambient)
Drivers Windows na	tive, OPOS, JPOS

Magnetic Stripe Reader



Specifications		
Operating Systems	 Microsoft Windows 7 Professional Microsoft Windows 7 Professional 32-bit Microsoft Windows 7 Professional 64-bit Microsoft Windows Embedded POSReady 2009 Microsoft Windows Embedded POSReady 7 32-bit Microsoft Windows Embedded POSReady 7 64-bit Microsoft Windows XP Professional 	
Dimensions (L x W x H)	3.94in x 3.06in x 1.34in (99.98mm x 77.8mm x 34mm)	
Weight	4.06 oz (115g)	
Magnetic stripe formats	ISO 7811, AAMVA	
Slot width	0.45 in (0.114 cm)	
Indicators	Audio	
Interface	USB 2.0	
Connector	USB Type A	
Certifications	FCC, cUL , CE	
Voltage (typical)	5.0V +/- 5% supplied by USB, 50mV ripple max	

*This system may require upgraded and/or separately purchased hardware to take full advantage of Windows 7 functionality. Not all features are available in all editions of Windows 7. See microsoft.com/windows/windows-7/ 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 www.microsoft.com

- 1. Internet access required and sold separately.
- 2. A subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).
- 3. Resolutions are dependent upon monitor capability, and resolution and color depth settings
- 4. Cards sold separately
- 5. Weight and system dimensions may fluctuate due to configuration and manufacturing variances
- 6. Till availability varies by region. Not all till configurations are available in all regions.
- 7. 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 hp.com/go/cpc.
- 8. A subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).
- 9. Requires internet access.
- 10. Headphones are sold separately.
- 11. Webcam and internet access required for video conferencing, and not included.
- 12. 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.
- 13. Availability of features varies by country. Snapfish by HP mobile app download and Snapfish membership required. Internet service required and not included.
- 14. Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see www.hp.com/go/eprintcenter). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary.

Learn more at hp.com/go/mobilePOS

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