

# PX7A

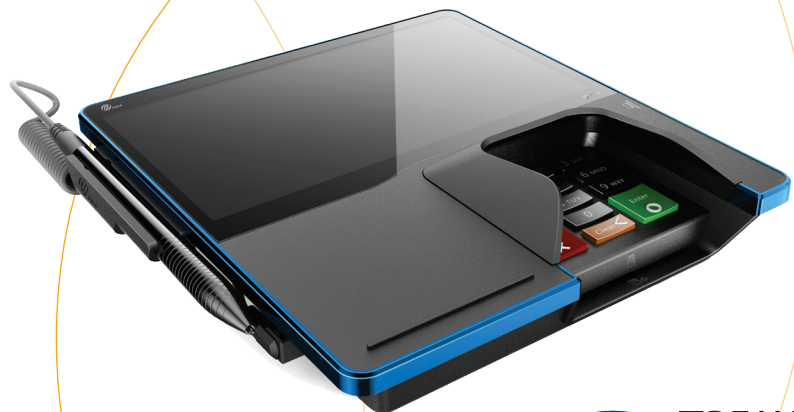
## Multilane Retail Terminal

- Android Operating System
- Multiple Connectivity Options
- Contactless, Chip, Magstripe
- Large 7-Inch Color Display
- Electronic Signature
- Camera, 1D & 2D Code Scanner
- PCI PTS 5.x SRED

Supported by the TECHSTORE open software distribution platform, within which payment service providers create and manage their own independent appstore marketplaces. With its sleek design, the PX7A allows retailer to run effective advertising campaigns and enables high quality screen capture.

The different communication option of the PX7A , and its open software development environment, meet the need for fully or semi-integrated POS configurations alike.

PAX's turn-key PX Retailer suite can quickly integrate the PX7A with existing in-store environments. PAX's PX Studio Development environment allows third parties to develop their own PX7A terminal application. Costly re-certification is avoided because all security and payment functions are securely segregated.





# PX7A

## Multilane Retail Terminal

### SPECIFICATIONS

## FEATURES & BENEFITS

### Innovative Design

- Large 7-inch LCD display supports up to 16.7 million colors
- Magstripe, EMV, NFC Contactless
- Generates instant alerts if privacy shield or stylus pen are removed
- Contactless logo can be enabled or disabled

### Unprecedented Signature Quality

- High resolution touch screen supports finger and stylus
- Reduces repair and associated inventory costs
- High-quality finger signature eliminates need for stylus pen
- LED lighting prompts customer to swipe or insert card

### Flexible Platform

- High performance USB and RS232 for faster downloads
- Standard and optional advanced communications
- Streamlines consumer experience

<b>Processor</b>	1.2GHz, Quad-Core ARM Cortex-A53 Processor
<b>Memory</b>	8GB Flash, 1GB DDR3, Upgradable
<b>Display</b>	7-Inch TFT Color Touch Screen, 1024 x 600 Pixels, Hardened Glass
<b>Keypad</b>	10 Numeric Keys & 3 Function Keys   Backlit   Touch-Press Input
<b>Operating System</b>	PayDroid based on Android 6.0
<b>Communications</b>	Gigabit Ethernet   Ethernet Switch, optional POE, Bluetooth 4.2 + BLE   WiFi
<b>Card Readers</b>	Magnetic Card Reader, Smart Card Reader, Contactless Card Reader
<b>Camera</b>	5 Megapixel, Automatic Image Control, 1D & 2D Code Scanner
<b>Audio</b>	Speaker, Microphone
<b>Video</b>	30FPS, Full Screen or Small Screen
<b>Stylus Pen (optional)</b>	Side Position, Field Replaceable
<b>Card Slots</b>	1 Micro S, 2 SAMs, 1 SIM
<b>Peripheral Ports</b>	1 x RS232   1 x PUSB   1 x Host USB   1 x Power Port   2 x Ethernet
<b>Physical</b>	Length: 200mm Width: 188mm Height: 58.6mm
<b>Weight</b>	725.7g
<b>Environmental</b>	-10°C ~ 50°C Operating Temperature   -20°C ~ 60°C Storage, Temperature   10% ~ 90% Relative Humidity, Non-Condensing
<b>Voltage</b>	Input: 100 - 240V, 50 / 60 Hz, 0.6A Output: DC9V, 1A
<b>Certifications</b>	PCI PTS 5.x, SRED   EMV Contact L1 & L2, EMV Contactless L1, Visa payWave, MasterCard Contactless, Amex Expresspay, Discover D-PAS, Interac Flash, MasterCard TQM

