

Q25

Integrated Retail PIN Pad

The PAX Q25 is a versatile new PIN pad that can be configured to operate in multiple retail use cases, for both large and small merchants. In its primary configuration the Q25 is connected to a Point-of-Sale (POS) terminal, accepting and processing all modern payment methods, for either countertop (i.e. checkstand), mounted, or hand-over use cases (i.e. drive-through). In its alternate configuration the Q25 can be configured as an accessory PIN pad device that connects to a PAX payment terminal such as the A80. In this configuration, payment entry is extended from the merchant-facing device to enable direct consumer entry. The Q25 enables merchants everywhere to accept any type of payment transaction, including traditional cards, barcodes & QR codes, mobile wallets, and NFC-enabled payments. The Q25 includes the latest payment industry certifications, including PCI PTS 5.x and SRED.



HOSPITALITY



RESTAURANTS



SMB



RETAIL

Q25

MAIN FEATURES



1D/2D barcode & QR code reading



2.8" (320 x 240) LCD Touchscreen



Supports DES, 3DES, RSA, AES



Secure key embedded area

SPECIFICATIONS

		TERMINAL	PIN PAD
Application Solutions	Fully Integrated	OPTIONAL	N/A
	Semi-Integrated	OPTIONAL	N/A
	Accessory	N/A	●
Processor	32-bit Cortex-A7, 528MHz	●	●
Memory	256MB Flash, 256MB DDR	●	●
Display	2.8" (320 x 240) LCD Capacitive Touchscreen	● ●	● N/A
Keyboard	10 numeric/alphabet keys, 8 function keys	●	●
Card Reader Types	Magnetic Card	●	●
	Smart Card	●	●
	Contactless Card	●	●
SAM Slot	3 SAMs	●	●
Communications	Wi-Fi Dual Band	OPTIONAL	N/A
	USB	●	N/A
	Ethernet	●	N/A
	Serial	●	●
Peripheral Ports	USB OTG, USB Type C, on terminal	●	●
	Multifunction cable supports up to:	●	N/A
	1 x RS232 + 1 USB 2.0 + Ethernet or 2 x RS232 + Ethernet	OPTIONAL	N/A
	or 1 x RD232 only	N/A	●
Adapter	Input: 100 - 240V AC, 50Hz / 60Hz Output: 5.0V DC, 1.0A	●	N/A
Audio	1 Speaker, 1 Audio Jack	●	●
Physical	L x W x H (inches): 6.22 x 3.15 x 1.70 Weight: 9.17 oz	●	●
Additional	Barcode Reader: 2D/1D formats	●	N/A
	1 x Kensington lock receptacle	●	●
	Stylus Pen	●	N/A
Certifications	PCI PTS 5.x, SRED EMV® L1 & L2 EMV Contactless L1 MasterCard Contactless Visa payWave American ExpressPay Discover D-PAS Interac Flash J/Speedy qUICS MasterCard TQM UL CE FCC IC RoHS UnionPay qUICS		



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