

TOSAN TECHNO
Smart Innovation






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TECHNO Q80

The TECHNO Q80 is a classic countertop payment device, capable of fast and secure payment transactions. This payment terminal with it’s classic design and 4.0 inch high quality touch screen, gets attention of customers and provides merchants and end-users with great user-experience.

The TECHNO Q80 is suitable for:

-  Various applications in retail stores,
-  Chain stores,
-  Restaurants and cafes.



SPECIFICATIONS

OS	Pro-Linux (Prolin)
Processor	ARM Cortex-A9, 1GHz
Memory	512MB Flash + 512MB DDR RAM Micro SD up to 32GB
Card Reader	Chip & PIN NFC Contactless Magnetic Stripe
Display	4” TFT Color Touch Screen (WVGA 480 * 800 Pixels)
Communication	Modem LAN Wi-Fi
Printer	50 lines/sec Paper Roll Outer Diameter: 40mm (Standard) Paper Width: 58 mm
Card Slot	3 SAM
Buttons	10 Numeric Keys 5 Function Keys (Menu Function Cancel Clear Enter)
Audio	1 Buzzer 1 Speaker
Ports	1 RS232 1 PSTN 1 Ethernet 1 PINPAD Port 1 Micro USB OTG 1 USB Host
Physical Characteristics	W * H * D (mm): 181 x 84 x 72 Weight (g): 410
Environmental	-10°C ~ 50°C (14°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 10% ~ 93% Relative Humidity, Non-Condensing
Certification	PCI PTS 6.x SRED EMV L1 & L2 EMV Contactless L1 Visa payWave MasterCard Contactless UPI qPCOB Amex ExpressPay Discover D-PAS JCB J/Speedy Interac Flash MasterCard TQM Common.SECB UKCC CE RoHS