



**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 its classic design and 4.0 inch high quality touch screen, gets attention of customers and provides merchants and end-users with great user-experience.

## Suitable for:



Various applications in retail Stores,



Chain stores,



Restaurants and cafes.



# SPECIFICATIONS

<b>OS</b>	Pro-Linux (Prolin)
<b>Processor</b>	ARM Cortex-A9, 1GHz
<b>Memory</b>	512MB Flash + 512MB DDR RAM   Micro SD up to 32GB
<b>Card Reader</b>	Chip & PIN   NFC Contactless   Magnetic Stripe
<b>Display</b>	4" TFT Color Touch Screen (WVGA 480 x 800 Pixels)
<b>Communication</b>	Modem   LAN
<b>Printer</b>	50 lines/sec   Paper Roll Outer Diameter: 40mm (Standard)   Paper Width: 58 mm
<b>Card Slot</b>	3 SAM
<b>Navigation</b>	10 Numeric Keys   5 Function Keys (Menu   Function   Cancel   Clear   Enter)
<b>Buttons</b>	1 Buzzer   1 Speaker
<b>Ports</b>	1 RS232   1 PSTN   1 Ethernet   1 PINPAD Port   1 Micro USB OTG   1 USB Host
<b>Physical Characteristics</b>	W x H x D (mm): 181 x 84 x 72   Weight (g): 410
<b>Environmental</b>	-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
<b>Certification</b>	PCI PTS 4.x SRED   EMV L1 & L2   EMV Contactless L1   Visa payWave   MasterCard Contactless   UPI qPCoC   Amex ExpressPay   Discover D-PAS   JCB J/Speedy   Interac Flash   MasterCard TQM   Common.SECC UKCC   CE   RoHS