

LT Q3 Countertop Pinpad

Android 14 | 4" Touchscreen | PCIPTS Certified | EMV L1 & L2 | Compact Design

Omni-Channel Payment

PCIPTS Certified

Countertop

USB + Ethernet

4G + Wi-Fi



PAY Wide range of payment types

Credit, Debit, Closed-loop, Pre-paid

NFC Omni-channel payment

Chip insert, Contactless tap, E-wallet, Barcode scan

PCI Certifications

PCI PTS, TQM, SRED, RoHs, FCC, CE
EMV L1 & L2, EMV CL L1 PayPass, PayWave,
ExpressPayD-PAS, Interac Flash L2, Jspeedy

TMS Remote management

Integrated terminal management system (TMS)

SDK Integration options

Semi-integration with developer-friendly SDKs + APIs,
All-in-one with apps running locally on the device



KEY SPECIFICATIONS



Android 14

Secure Platform



Qualcomm QC

2.0GHz Quad-Core



2GB + 32GB

or 4GB + 32GB



4" Touchscreen

480 x 480 Color LCD



EMV L1 & L2

Chip + Contactless + MSR



USB + Ethernet

Serial RS232 + USB-C

LT Q3 Pinpad Technical Specifications



PLATFORM & PERFORMANCE

Platform	Secure Android 14
CPU	Qualcomm Quad-Core @ 2.0GHz
Memory	2GB RAM + 32GB Flash / 4GB RAM + 32GB Flash
Security	PCI PTS Certified

DISPLAY

Display	4" Multi-touch Color LCD Panel (480 x 480)
---------	--

PAYMENT & CARD READING

NFC Contactless	ISO 14443 Type A & B, MIFARE, Sony Felica
Chip Card Reader	ISO 7816, EMV Level 1 & Level 2
Magstripe Reader	ISO 7811, Track 1/2/3, Bi-direction
Card Slot	SIM Slot x1 + TF Slot x1 or SIM Slot x2

COMMUNICATION

Cellular	GSM, WCDMA, 4G
Wi-Fi	2.4G / 5GHz
Bluetooth	BT 5.0
SIM	eSIM (optional)
GPS	GPS, A-GPS

PORTS & PERIPHERALS

Ports	USB Type-A, Serial (RS232), Ethernet, USB Type-C
Camera	Front-facing: 5MP
Buttons	Power Key x1

POWER & PHYSICAL

Power	5V 2A, USB charging
Dimensions	111.05 x 89.78 x 64.56 mm (4.37 x 3.54 x 2.55 inches)
Weight	217.6g (0.48 lb)

ENVIRONMENT

Operating Temp	-20°C ~ 60°C
Storage Temp	-20°C ~ 70°C
Humidity	5% ~ 95% (non-condensing)

CERTIFICATIONS

Security	PCI PTS, TQM, SRED
EMV	EMV L1 & L2, EMV CL L1 PayPass, PayWave, ExpressPayD-PAS, Interac Flash L2, Jspeedy
Regulatory	RoHs, FCC, CE

CONTACT Sales@lynxtill.com

LynxTill | www.lynxtill.com