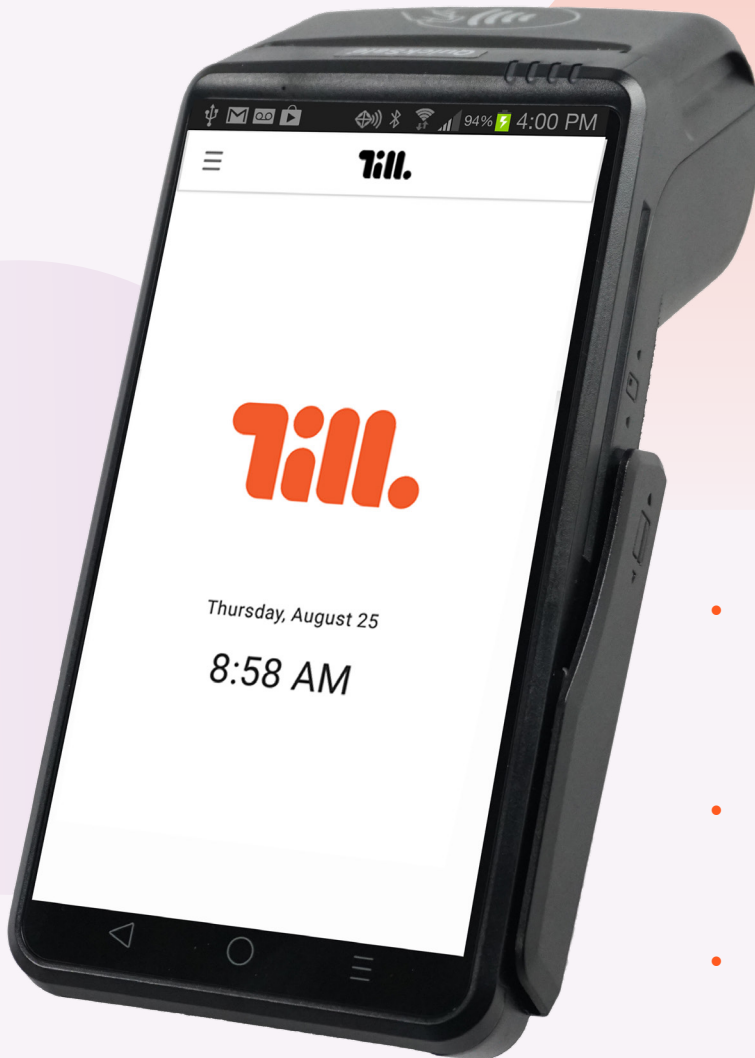


Till Portable Specifications



The Secure, future-proof, scalable payment solution

- Omni-channel acceptance (swipe, chip, contactless, eWallet, prepaid, barcode, and biometrics) and high-speed printing
- PIN on glass featuring a smooth transaction flow on a 5.5" touch screen and color display
- Handheld or countertop flexibility

4G

4GLTE Capable



2.4 GHz Wi-Fi



Bluetooth 4.0



Ethernet
(optional)



payWave



MasterCard TQM

paypass

expressPay

Software Platform	Secure Android 7.1
Security	PCI PTS 5.O, SRED
Processor	Quad-Core @ 1.1GHz or 1.3GHz
Memory	1GB RAM, 8GB Flash or 2GB RAM, 16GB Flash
Display	5.5" multi-touch color LCD panel (720 x 1280mm)
Printer	High-speed 58 mm thermal printer
Biometrics	Capacitive fingerprint sensor (optional) Option 1: 20 x 32 mm, 500 DPI, fake fingerprint detection, ISO 19794-2 Option 2: 20 x 32 mm, 508 DPI, supporting ANSI-378 & ISO 19794-2 (FBI, FIPS201, and STQC certified) Facial recognition (Optional)
Scanner	Barcode scanner, Code 128, EAN-13/8, PDF417, Code39, Data Matrix, QR Code, UPC-A/E, ITF-6/14 Coda bar, Interleaved 2 of 5, ISBN, ISSN, UCC/EAN-128, GSI Databar, Matrix 2 of 5, Code 11, Industrial 2 of 5
Camera	5-megapixel camera with autofocus and flash
Contactless	ISO 14443 Type A & B, MIFARE, Sony Felica, Contactless EMV Level 1, MasterCard TQM, MasterCard PayPass, Visa payWave, American Express ExpressPay, Discover D-PAS, Anatel, Interac Flash L2, Ru pay, MIR, Jspeedy
Chip Card	ISO 7816, EMV Level 1 & Level 2
MSR	ISO 7811, Track 1/2/3, bi-direction
Slots	1 SIM & 1 SAM, 1 TF card
Communications	GSM, WCDMA, FDD-LTE, TDD-LTE, Wi-Fi, Bluetooth 4.0, USB2.0 (optional), Ethernet (optional), e-SIM (optional)
Audio	Built-in microphone and speaker
Satellite	GPS, GLONASS
USB	micro-USB OTG, USB 2.0 HS compliance
Battery	10 hours per charge
Charging	5V 2A adapter, USB charging, and a charging cradle
Environmental	Operating temperature: -10°C ~ 50°C (14°F ~ 122°F) Storage temperature: -20°C ~ 70°C (-4°F ~ 158°F) Relative humidity (non-condense): 5% ~ 95%
Dimensions	188 x 85 x 69 mm (7.4 x 3.3 x 2.7 inches)
Weight	415 g (0.9 lb)

