JABIL

YT-TOUCH™ The Smallest POS Ever

TOUCH DISPLAY

- 2.4-inch (diagonal), QVGA (320 x 240 pixels)
- 65535 colors, color STN
- Capacitive touch keypad (24 active areas)
- QR Code high resolution

LIGHT AS A FEATHER

- 74 x 74 x 20 mm (2.9" x 2.9" x .8")
- 100 g (3.53 oz) ultra lightweight

LONG BATTERY LIFE

- Built-in 450mAh (BLE POS) or 700mAh (4G POS) rechargeable lithium-ion battery via USB
- Capable of over 200 transactions per charge

CRYPTO PROCESSOR

- YTSEC with PCI system-on-Chip technology
- FreeRTOS operating system
- 160 k RAM and 512 k Flash memory
- Jabil TMS (remote firmware & EMV parameter update)

YT-Touch™

The YT-Touch™ is the smallest point-of-sale (POS) terminal offering a customized payment experience to suit any brand image. With a full-screen colorful touch display, this mPOS is available in two flavors: connectivity via smartphone using low-energy Bluetooth (Series 100) or as a fully autonomous device using local WiFi or 4G cellular networks (Series 300).



CUSTOMIZABLE LOOK TO FIT YOUR BUSINESS NEEDS





Certifications

- PCI-PTS V5.1 (SRED), CE, Anatel
- EMVCo, EMV L1 / L2 Contact & Contactless
- Paywave, PayPass, Expresspay, D-Pass

Payment

- QUALCOMM application processor
- 3MB RAM and 3MB FLASH memory
- Payment application embedded in processor

Environment

- Operating humidity 85% RH at +40°C
- Operating temperature -0°C to 40°C when charging and -10°C to +50°C if not charging

Card Reader

- Embedded Contactless Reader, 4 Leds, ISO 14443 A/B & NFC Support
- Smart card ISO7816 3V, 1.8V cards, EMV L1
- Audio buzzer













Bluetooth Low Energy

Ensures a smooth device pairing with your smartphone.

Android & iOS SDK



4G LTE

Low-battery consumption while providing deep indoor coverage. 2G fallback.

4G Cat M1/Cat NB2, 2G EGPRS



Nano SIM

Connects to your favorite mobile network.



Faster Wi-Fi

Wi-Fi 4 for a fast connection up to 70m indoor and 250m outdoor.

Wi-Fi 802.11 b/g/n/e/i (up to 150 Mbps); 2.4GHz



QR Code

SmartMatrix technology to display digital receipts and payment coupons.

120 x 120 resolution



USB-C Port

Fast and convenience charging through your PC or power supply with USB2 protocol. 50 percent in just 1 hour.

About Jabil Payment Solutions

Jabil (NYSE: JBL) is a manufacturing solutions provider with over 260,000 employees across 100 locations in 30 countries. The world's leading brands rely on Jabil's unmatched breadth and depth of end-market experience, technical and design capabilities, manufacturing knowhow, supply chain insights and global product management expertise. Driven by a common purpose, Jabil and its people are committed to making a positive impact on their local community and the environment.

