

# TB128

# The tablet that does it all.

The TB128 rugged Android tablet places the easy functionality of consumer-grade tablets in a business-quality package. Our new tablet is built from the ground up to be tough but light, powerful yet simple to operate. It's a durable tablet packed with the features you need to streamline your busy and growing operation. Its crystal-clear touch screen, aggressive barcode scanner and ergonomic, programmable keyboard work together for seamless data entry.

### **Powerful Android OS**

Experience Android at its most functional. The TB128 runs multiple applications quickly and efficiently–key stock and inventory information is just a swipe away. The familiar interface ensures that your team will be able to unlock its full potential with only minimal training.

#### **Versatile Data Collection**

Scan, swipe or type your data into this powerful machine. The TB128 features an integrated keyboard and your choice of 1D or 2D barcode scanner or MSR reader.

### **Extreme Durability**

Falls, spills, vibrations, extreme temperatures—the TB128 is a true indoor/outdoor workhorse. The scratch and shatter-resistant Gorilla Glass III screen can take falls of up to 4 feet face first to dramatically reduce the cost of repairs and replacements.

### **Main Features:**

- Android 6.0
- 7" Gorilla Glass III sunlight-readable touch screen
- Programmable keyboard (37 keys)
- Integrated 1D or 2D barcode scanner and camera
- Rugged: IP65, withstands 4-foot falls to concrete
- · Vibration and shock tested





# Specifications

#### **System Features**

CPU MTK MT8735 1.3Ghz Ouad Core Processor

3GB Mobile DDR RAM Memory

16GB eMMC NAND Flash

Android™ 6.0 Languages English, Simp. Chinese, Traditional Chinese,

Japanese, Spanish, German, French

### Display

OS

Gorilla Glass III with capacitive touch panel 7" Color Transmissive 1280 x 750 dots LCD

### Keypad

37 physical keys. Numeric and function keys.

#### Indicator

One LED for charging and scanning

#### **Optional Scan Engines**

1D Laser

UPC-A/E, EAN-8/13, Codabar, Code 39, Code 39 full ASCI, Code 93, Code 32, Interleaved & Std. 2 of 5, EAN 128, Code 11, Delta, MSI/Plessey, Code

128, Toshiba, RSS

expanded, RSS Limited, RSS14.

PDF 417, Micro PDF417, Composite, RSS, 2D Imager

TLC-39, Datamatrix, QR code, Micro QR code, Aztec, Maxi Code, Postal Codes: US PostNet, US Planet, UK Postal, Australian Postal, Japan Postal,

Dutch Postal (KIX)

Regulatory Approvals CE, FCC, CB

**Enclosure** 

Weight 47 ounces

Dimension 10.4 x 5.7 x 0.7 inches

**Environmental** 

Operating temperature 14°F to 122°F (-10°C to 50°C) Storage temperature -4°F to 140°F (-20°C to 60°C) Charging temperature 32°F to 104°F (0°C to 40°C) Relative humidity 5% ~ 95% (non-condensing)

Drop Test 4 feet, MIL-STD 810G, Method 516.6, Procedure IV

**Environmental Seal** IP65 IEC/EN 60529 Standard

Vibration and Shock Test MIL-STD-810G, Method 514.6, Procedure I MIL-STD-810G, Method 514.6, Procedure II,

Category 5

Communication

Camera and Flash Light 2 MP Front Camera

8 MP Rear Camera CMOS Sensor Camera with

Auto focus, LED flashlight

External storage Supports MicroSD card up to 64 GB

USB USB 2.0 OTG WLAN IEEE 802.11 a/b/g/n Bluetooth Bluetooth 4.1

**WWAN** GSM/EDGE (850, 900, 1800, 1900 MHz); UMTS/

HSPA+ (850, 900, 1700, 1900, 2100 MHz) Download 21 Mbps / Upload 5.76 Mbps

GPS supports MS-assisted, MS-based and GPS

autonomous operation modes

Other Sensors eCompass, Light & Proximity sensor, G-sensor

RFID UHF Frequency: 902-928MHz

Frequency: 13.56MHz

Tag Support: ISO15693, ISO14443A, ISO14443B

Support NFC

**Power Source** 

Swappable Battery. 19.76 Wh 3.7V @5200mAh Main Battery

Li-Polymer batterý pack

Backup Battery 1 hour

Accessories Single Slot USB Client/Host Cradle with Battery

Charger

Handstrap

5200 mAH standard Battery USB Communication Cable Power adaptor with universal plugs

**MDM Software** Mobal ink®

Device Management; Application Management;

**Event Triggers** 

Certificate Microsoft Azure IOT

Security TPM1.2





Specifications subject to change without notice.

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# About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

### Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

# **Expert Repair and Maintenance services**

· Legacy is one of the best repair facilities in North America

### Discontinued product sourcing

 They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

### Trade-in and Disposal services

- That old equipment laying around your facility may still have some value.
   Legacy routinely purchases equipment from our clients around the globe.
  - · Data destruction
  - · Hardware disposal
  - Auditing services

### Dedicated client account team

 Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

## **Equipment rental services**

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.











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