





Description

The Plus 955 mobile terminal is a robust and high-performance device designed to ensure maximum efficiency in complex work environments. Equipped with a powerful 2.0 GHz octa-core processor and the Android 14 operating system, the Plus 955 delivers a smooth and responsive user experience.

With barcode scanning capabilities for 1D/2D codes up to 15 meters and optional DPM scanning support, this device is perfectly suited for industries such as logistics, retail, manufacturing, and warehouse management. Its durable design, featuring IP65 certification and drop resistance up to 1.2 meters, makes it ideal for industrial environments and field operations. Additionally, the high-capacity battery ensures over 8 hours of continuous operation.

Key Features

- 2.0 GHz octa-core processor for high performance
- Android 14 operating system for a modern and compatible interface
- · 4-inch TFT display, readable in all conditions
- 1D/2D barcode scanner with optional DPM scanning
- · 4G/3G/2G connectivity, dual-band Wi-Fi, and Bluetooth 5.0
- Integrated GPS for precise geolocation
- IP65 certification for dust and water resistance
- · 6200mAh battery with fast-charging support
- · 38-key physical keyboard for fast and accurate input
- NFC support for identification and contactless payments

PLUS 955 - Specifiche

Physical Characteristics

Dimensions: 202.4 × 77.8 × 41.6 mm (L×W×H) Weight: 420 g (including battery)

Display 4-inch TFT screen Resolution: 800×480

Touch Panel

Capacitive touchscreen Supports operation with wet hands or gloves

Backlight LED

Battery

Non-polymer lithium battery: 6200mAh, 3.7V Battery life: over 8 hours Supports fast charging 220mAh backup battery for hot swap

Expansion Slots

1 x Nano-SIM 1 x TF-Card (up to 128GB)

Communication & Connectivity

Type-C port, OTG support Networks: 4G/3G/2G, Wi-Fi, Bluetooth

Notifications Warning tone, multi-color LED, vibration

Keyboard 38 keys

Audio Microphone, speaker, and receiver

Security Fingerprint unlock support (optional)

Physical Buttons Power, left scan key, right scan key (customizable key)

Power Supply Input: 100-240V Output: 12V@1.5A / 9V@2A / 5V@2A

Processor Octa-core 2.0GHz (A75 2.0G x2 + A55 1.8G x6)

Operating System Android 14

Memorv 4GB RAM / 64GB ROM 6GB RAM / 128GB ROM (optional)

Working Environment Operating temperature: -20 ~ 55 Humidity: 3% ~ 93% (non-condensing)

Durability Multiple drops from 1.2m onto concrete 200 tumbles from 0.5m (IEC tumble test) Electrostatic discharge: Àir Discharge ±15KV, Contact Discharge ±8KV IP65 protection rating

WWAN (Mobile Networks)

GSM: 2/3/5/8 WCDMA: 1/2/5/8 TDS: 34/39 (compatible) TDD: 34/38/39/40/41 FDD: 1/3/5/7/8/20/26/28AB

Wi-Fi

Frequency: 2.4GHz & 5GHz Standard: IEEE 802.11a/b/g/n/ac Supports: IEEE 802.11 d/e/h/i/j/k/r/v/w

GPS

Supports: GPS + Glonass + Beidou/Galileo

Bluetooth Version 5.0

Scanning Engine

Integrated professional barcode scanner

Supported Barcode Types

1D:

UPC/EAN, Bookland EAN, UCC Coupon Code, ISSN EAN, Code 128, GS1-128, ISBT 128, Code 39, Trioptic Code 39, Code 32, Code 93, Code 11, Interleaved 2 of 5, Discrete 2 of 5, Codabar, MSI, Chinese 2 of 5, Korean 3 of 5, Matrix 2 of 5, Inverse 1D, GS1 DataBar, Composite Codes, etc.

2D:

PDF417, MicroPDF417, Data Matrix, Data Matrix Inverse, Maxicode, QR Code, MicroQR, QR Inverse, Aztec, Aztec Inverse

Postal Codes:

US Postnet, US Planet, UK Postal, Australian Postal, Japan Postal, Netherlands KIX Code, USPS 4CB/One/Intelligent Mail, UPS FICS Postal, Han Xin Code, etc.

Camera

Rear: 8MP, AF Supports LED flash and flashlight mode

NFC

Operating frequency: 13.56MHz Supported protocols: ISO/IEC 14443A/B, ISO/IEC 15693, MIFARE 1K/4K, MIFARE DESFire, FeliCa Reading distance: <5cm (depending on card type)

Sensors

Light sensor, proximity sensor, accelerometer, geomagnetic sensor

Certifications

CCC/SRRC & CTA/ROHS/SAR/CE/GMS/EAC

Standard Accessories

15W adapter Data cable Battery Charging adapter Battery lanyard Wrist strap

Optional Accessories

18W fast charger Charging cradle Pistol grip



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