

Smartphone Rugged

PLUS 7

OS Android 10



SPEED, ENDURANCE AND VERSATILITY

Plus 7 mobile computer is part of the range of tools ideal for logistics and warehouse applications in harsh environments. It offers advantageous features that make it a leading product in this sector. With Android 10 OS running on a Qualcomm processor, code reading and data collection performance is extremely high.

High technology

The 4" HD screen has a high transparency and low reflectivity to give crystal clear images, even in sunlight. The touch-screen responds when wearing gloves and maintains sensitivity even when wet.

Android Enterprise Recommended (AER)

The Plus 7 carries Google's AER seal of approval, signaling it keeps pace with performance and security upgrades to its operating system and core functionality.

Fast charging, high-capacity and hot-swappable battery

The Plus 7 supports fast charging for its 5100mAh battery and is hot-swappable. This keeps your program running and your wifi connected, even when taking the battery fully out to exchange it with a new one.

Near and far scanning, acuscan and multi-read mode

The Plus 7 offers a choice of megapixel 2D scan engine. The Standard-range version with acuscan provides standard, accurate scanning on codes close-up or smaller items. Alternatively, the Mid-range version is capable of reading codes on boxes and pallets from further away. Both scanners offer multi-read mode.

The keys to unlock applications

The Plus 7 is designed to allow tailoring to many different applications for which a physical keyboard is still preferred. It offers the flexibility to choose between a 29, 38 and 47 keypad option (not including side scan buttons).

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SUGGESTED INDUSTRIES



transportation



industrial



logistics



production

TECHNICAL SPECIFICATIONS

Processor: Qualcomm Snapdragon 1.8GHz main frequency

Memory: 3 GB. 4G: 4 GB (RAM) / 32 GB. 4G: 64 GB (Flash)

Memory expansion: Micro SD/TF card (max 128 GB)

Operating System: Android 10 - GMS, Android Enterprise Recommended (AER)

Dimensions: 200 (H) x 70 (W) x 29 (D) mm (pistol grip 58 mm)

Weight: 360 g (including battery)

Display: 4.0" WVGA, 480 (W) x 800 (H)

Keyboard: 29, 38 or 47 physical keys; white backlight function

Buttons: Two scan buttons (left/right), three touch navigation keys

Interfaces: Quick charging (QC) 3.0, Type-C port, 9V/2A

Battery type: 3.8 V, 5100 mAh, removable

Expected Battery Life: Scanning > 15 hours of continuous operations; standby: 500 hours

Notifications: Vibration, speaker and multi-colour LEDs

Power input: AC 100~240 V, 50-60 Hz

Power output: Type C 9 V/ 2 A, 15 V/ 1.2 A

Camera: 13 Megapixel, PDAF, with LED flash

SIM: Nano + Nano or Nano + TF

Operating temperature: -20 °C to 55 °C

Storage temperature: -40 °C to 70 °C

Humidity: 5% to 95% (non-condensing)

Electrostatic discharge (ESD): ±8 KV (Direct el. dis.); ±15 KV (Air el. dis.)

1D and 2D codes