



PM67

FULL PHYSICAL KEYPAD FOR DASHING SPEED AND **ACCURACY**

Upgraded internals, backward compatible accessories

PM67 is a rugged Android mobile computer that looks almost identical with PM66, its predecessor and inspiration. The highly functional form factor proved its power and versatility around many applications including transport & logistics and warehouse management. For PM67, we upgraded the internals and improved performance yet left the outside intact. Nearly all accessories of PM66 are compatible with PM67, which keeps the cost per device on a low.

The power of the latest Android OS for enterprise applications

PM67 runs on the latest Android 11 operating system and is GMS certified (Google Mobile Services) to support all official APIs. Point Mobile's unique Enterprise Mobility Kit (EmKit™) is pre-installed and free of charge, offering easy deployment, device managment functions, and more.

Physical backlit keys towards field-work-forces

In many industrial applications, users prefer physical keys instead of a touch-based virtual keypad on screen — especially with gloves or outside with bad weather. Each key on PM67 is wide and big enough for firm, fast and accurate data input. LED back-lit keypad makes working easy in any dimly lit areas. Above the keypad is the 4.3in touch screen working with Android interface.

Fully-rugged and versatile for harsh environments

Designed to withstand harsh conditions, PM67 is water/dust resistant (IP67) and survives multiple drops from 1.5m to steel over the entire operating temperature range. The display is covered by Corning Gorilla Glass for optimal protection against impact and scratches.





pending

Accessories

All accessories from PM66 are compatible with PM67 except for micro USB type B cable

Standard

AC/DC Power Adaptor Country Plug Standard Battery LCD Protection Film USB-C Cable Hand Strap Stylus Pen

Optional

Single Slot Cradle (opt. Ethernet)

4 Slot Battery Charger

4 Slot Cradle Gun Handle





PM67

- Android 11 · 1.8GHz Octa-core
- · 3GB/32GB Memory
- USB Type C
- · Micro SIM



Industries

Retail

Field Services

Public Sector

Hospitality

Transport & Logistics







































POINT MOBILE DATA SHEET PM67-DS01-EN

PM67

PERFORMANCE CHARACTERISTICS

Main-Processor

Qualcomm® Octa-core @1.8GHz

Operating System

Google Android Android 11

(CTS & GMS certified) FOTA (Firmware Over The Air) update

Memory and Storage

RAM 3GB ROM (NAND Flash) 32GB

Micro-SD Supports up to 512GB using ExFAT file system

SIM 1 micro-SIM card slot

Sensor Proximity sensor Light ambient sensor

Acceleration sensor and Gyro

Digital compass

PHYSICAL CHARACTERISTICS

Dimensions

With batt. 166.01mm L x 76.83mm W x 29.27mm D

6.53 in. L x 3.02 in. W x 1.15 in D

Weight

With batt. 300g / 10.58oz

4.3". IPS panel (480 x 800 pixel) WVGA Display

LED backlight

Daylight readable (min 500 nits)

Wideviewing angle Multi-touch capacitive Corning Gorilla glass

3.85V, 4,200mAh Li-ion rechargeable Power

UN38.3 certificate, UL2054/UL1642, IEC62133, KC/PSE, BIS Supports USB-C charging

Keypad Numeric keypad (24 keys) with backlight

Voice and Audio Support VoIP

Two built-in microphones (Noise-cancelling)

Speaker

Wireless Bluetooth headset support

Standard High speed USB 2.0 from cradle and Communications USB-C port

Notification

2 x dual color LEDs, Power indication (R/G), Front

Warning indication & Scan reading (R/B)

Scan alert Vibration, beep

GLOBAL POSITIONING SYSTEM

GPS

WiFi SKU: No GPS

Phone SKU: Qualcomm GPS

GNSS receiver support for GPS, GLONASS, Galileo and Beidou

WIRELESS

Wireless WAN

EDGE/GPRS/GSM 900/1800 WCDMA B1/2/5/6/8/19 LTE FDD B1/2/3/5/7/8/17/20

LTE TDD B40/41

Wireless LAN

IEEE 802.11a/b/g/n/ac/d/h/i/k/r/v Radio

Data Rates 5GHz: 802.11a/n/ac: Up to 433 Mbps 2.4GHz: 802.11b/g/n: Up to 150 Mbps

Operating 1 to 13 (2412~2472MHz) Channels 36 to 165 (5180~5825MHz)

20, 40, 80 MHz Channel Bandwidth

Security and

WEP (40 or 104bit) WPA/WPA2 Personal (TKIP, AES) Encryption

WPA/WPA2 Enterprise (TKIP/AES) WPA3 Personal(SAE),

WPA3 Enterprise (AES)
WPA3 Enterprise 192-bit mode(GCMP 256)

Enhanced Open(OWE)

PEAP (MSCHAPv2, GTC)

TLS, TTLS (PAP, MSCHAP, MSCHAPv2, GTC)

PWD. SIM. AKA. AKA'. LEAP

Fast Roam 802 11r

Wireless PAN

Bluetooth Integrated Bluetooth Class I, Ver. 5.1

BLE support

DATA CAPTURE

Integrated Barcode Reader

N3601 1D/2D LED barcode scan engine

Camera

8MP with LED flash Rear

NFC (Near Field Communication)

(Phone SKU only)

NFC-Forum Reader for NFC Forum (Tag Types 1 To 5). P2P Active (106 To 424 kbps) Initiator and (NFC-IP MODES)

Target, P2P Passive (106 To 424 kbps)

Initiator and Target

Reader ISO/IEC 14443 A, ISO/IEC 14443 B ISO/IEC 15693. Mifare Classic 1K/4K (PCD - VCD)

Mifare DESFire, Mifare UltraLight®, Sony FeliCa

USER ENVIRONMENT

-20°C to 60°C / -4°F to 140°F Operating Temperature

-25°C to 70°C / -13°F to 158°F Storage

Temperature

Humidity 95% Non-condensing

Multiple 1.5m (5ft) drops to steel over the Drop

operating temperature

Rain / Dust Proof

Flectrostatic ±15 kV air discharge Discharge ±8 kV direct discharge

REGULATORY APPROVALS AND COMPLIANCE

CertifiedCE/CB, UKCA, RCM, KC, IC, FCC, NRCan, IFITEL, NOM,

NBTC, CU, FAC

Environmental: RoHS III & WEFF compliant

* under development

ENTERPRISE SOLUTION

SOTI, Airwatch, Teamviewer



Scan2Stage

PC tool for provisioning Point Mobile Android devices. With Scan2Stage, IT administrator can prepare the settings of the device and make OR code for

Scan2Set.

EmKiosk Kiosk application for Point Mobile

devices. IT administrator can restrict the scope of the operator's system execution via EmKiosk to increase productivity and prevent distractions.

Direct Clone Solution for restoring the devices to the

same settings with no internet connection. With Direct Clone, a Master PDA becomes a hotspot server and sends its backup file to nearby client devices to clone the settings.

PULS - ANDROID UPDATE & SECURITY

PULS is Point Mobile's lifetime solution, which extends the life cycle of Android-based Point Mobile enterprise devices to up to seven years after a product launch.



Patches, Updates & Lifetime Support

Stay up-to-date with the latest updates for 7 years PULS comes free of charge for security patches & updates Get the latest Android version and its newest features Conveniently update your devices in the field by FOTA

For further information, please visit www.pointmobile.com or contact your regional sales representative

WARRANTY

Subject to the Terms and Conditions, PM67 carries 1 (one) year-warranty period from the date of purchase against the defective materials and manufacturing defects.

For the further inquiry, please contact: service@pointmobile.com



China **Headquarters**Point Mobile China info@pointmobile. com.cn+86 755 8869 1169



Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl

4452