





FULL SCANNING CAPABILITY RIGHT ON YOUR FINGER

Our newest wearable scanner making heavy-duty light

Point Mobile's mobile computers are powerful, and capable of processing and transferring data fast. But sometimes your workforces need to be deployed in scanning-only tasks for hours, in which case using a heavy device can be exhausting. With the incredibly light and ambidextrous form factor that fits perfectly on your finger, the PM5 was built for heavy and long scanning tasks.

Easy pair to use the full power of mobile computers

Equipped with power-efficient Bluetooth v4.2 supporting BLE, the PM5 can operate up to 8h with standard 510mAh battery. Optional extended battery with 700mAh pushes the uptime further to 11h. This also allows fast and no-delay data transfer to Point Mobile's rugged computing devices. All you have to do for paring is just one tap – and enjoy the lightweight and convenience of a ring scanner while using all the computing power and the enterprise mobility solutions that Point Mobile offers.



Inside of PM5 lies an ultra-slim 2D imager which can tolerate motion speed of up to 6.0 m/s, easily capturing fast-moving objects with accuracy. You can also scan while moving your hands, making no interruption on your workflow. The scan engine has one of the lowest power demands in its class, increasing the battery life of the PM5 even further.

Rugged for any industrial applications

The PM5 is a rugged scanner designed to withstand harsh working environments. It can survive multiple drops to concrete from 1.8m/6 ft. over the operating temperature range and is equipped with IP65 grade water/dust resistance. You can operate the device in temperatures from 0°C to 50°C. And the loud 85 dBA buzzer will make sure you'll notice when you've successfully scanned - even in noisy work environments. PM5 comes with programmable LEDs for perfect integration and customization.

Industries

Retail Warehouse Management Field Services Logistics

Accessories

Standard Standard Battery (510mAh) Ring Trigger or USB-C Sled

Optional

Extended Battery (700mAh) 4 Slot Ring Charger 8 Slot Battery Charger 20 Slot Ring Charger 40 Slot Battery Charger

























POINT MOBILE DATA SHEET PM5-DS11-EN

PM₅

PERFORMANCE CHARACTERISTICS

32-bit ARM® Cortex® processor, up to 120MHz

RTOS Upgradable via USB or Bluetooth

Supported Host

Android, Windows

Memory and Storage

RAM 128KB

ROM (Flash) 1MB (PGM), 16MB storage

PHYSICAL CHARACTERISTICS

Dimensions

With STD batt 61 mm L x 28 mm W x 21 mm D

2.4 in L x 1.1 in W x 0.8 in D

Weight

With ring trigger

STD batt. 49g (1.72oz) EXT batt. 52g (1.83oz)

Without ring trigger

STD batt. 35g (1.23oz) EXT batt. 38g (1.34oz)

Power

STD battery EXT battery

4.35V, 510mAh Li-ion (removable) 4.35V, 700mAh Li-ion (removable)

Keys

Reset Key Device reboot or factory reset

Standard

Communications USB Type-C (ring trigger)

Notification

LED 2 programmable LEDs (back side) Buzzer

Up to 85 dBA (back side)

WIRELESS

Wireless PAN

Bluetooth

Integrated Bluetooth Class I+II, Ver. 4.2

Discovery Application Profile (SDAP)

BLE support Tap to Pair

Supported Profiles: Serial Port Profile (SPP), Human Interface Profile (HID), Service

DATA CAPTURE

Integrated Barcode Reader

Honeywell N6703 Ultra slim 1D/2D barcode scan engine

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



TAP-TO-PAIR

USER ENVIRONMENT Operating 0°C to 50°C / 32 °F to 122°F Temperature -40°C to 70°C / -40°F to 158°F Storage Temperature Humidity 95% Non-condensing Multiple 1.8m/6ft. drops to concrete over

operating temperature range

IP65 Rain / Dust Proof

Drop

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

REGULATORY APPROVALS AND COMPLIANCE

Certified CE ECC IC NOM IEETEL WPC BIS KC Environmental: RoHS III & WEEE compliant

WARRANTY

Subject to the Terms and Conditions, PM5 carries 1 (one) year-warranty period from the date of purchase against the defective materials and manufacturing defects. Point Special and Premium Care service is recommended.

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



AMBIDEXTROUS RING TRIGGER



IP65 WATER/DUST RESISTANCE



USB-C SLED (WITH LANYARD)



Point Mobile Co., Ltd. pm_sales1@pointmobile.com +82 2 3397 7870

NA Headquarters

Point Mobile Americas LLC info@pointmobileamericas.com +1 425 780 4452

Europe Headquarters

Point Mobile Europe GmbH europe@pointmobile.com +49 6196 777 3666

China Headquarters Point Mobile China info@pointmobile.com.cn

+86 755 8869 1169