At-a-glance

PM84P

POINTMobile



Qualcomm
Octa-core
2.0 GHz



Android 15
(Upgradeable to 18)



4GB / 64G
8GB/ 64G (Opt)



Wi-Fi 6E, LTE
Bluetooth 5.3



NFC,
R&F Camera
2D Scan



Gorilla Glass
263g



STD: 4,800 mAh
EXT: 7,020 mAh
(Hot-swappable)



1.5 m (5 ft.)
Drop Resistant
IP6



Integrated
RFID Tag (opt)

Specifications







Highlight

Upgraded Performance Architecture

- Octa-core Processor
- 4 GB or 8 GB RAM / 64 GB UFS
- Android 15 (Upgradable to 18)
- 4,800 mAh (STD) / 7,020 mAh (EXT)

Versatile Data Capture

- 2D Barcode Scanning
- Integrated RFID Tag
- In-Display NFC Support
- 5 MP Front / 13 MP Rear Cameras

Rugged and Reliable Design

- 1.5 m Drop Tested
- MIL-STD-810H Compliant
- IP65

Enhanced Connectivity & Compatibility

- Wi-Fi 6E, LTE
- Bluetooth 5.3
- Accessories Compatibility

Industrial-Grade Protection

Design

IP65
&
1.8M
Drop Resistance



Built to endure tough environments, the PM84P survives **1.5 m drops (1.8 m with Rugged Boot)** and 500 tumbles from 0.5 m. Operating from -20°C to 60°C (-4°F to 140°F) with **IP65** dust and water protection and Corning Gorilla Glass, it delivers reliable, long-lasting performance wherever your business takes it.

Always on, Always ahead

Performance

Flexibility of battery capacity

Match your power to your workload. Choose between the **4,800mAh standard battery** for daily tasks or the **7,020mAh extended version** for high-intensity shifts. This flexibility ensures your team stays powered up in any work environment, eliminating battery anxiety for good.

Zero Downtime

Eliminate downtime with advanced **Hot-swap technology**. Replace batteries on the fly without powering down the device or losing data. Your workflow remains seamless and uninterrupted, making it the perfect solution for 24/7 operations where every second counts.

