

Product End of Life Notification for PM451 Handheld Terminal

Date: October 1, 2026

This notification officially announces the retirement of the PM451 Handheld Terminal. Point Mobile has decided to retire all SKUs of the PM451, as a part of its product life cycle management process. The product is discontinued as of December 31, 2026.

Essential Timeline



Last Time Buy*

December 31, 2026



Last Time Ship

March 31, 2027

Service Timeline

End of repair and FRU support March 31, 2032

Recommended Alternative Product

As the PM451 reaches the end of its product lifecycle, the PM452 serves as its natural replacement, offering an updated platform with enhanced connectivity and data capture capabilities. Powered by Android 13 and supporting upgrades up to Android 18, the PM452 provides a longer software lifecycle for enterprise use. Wi-Fi 6E and Bluetooth 5.2 enable faster and more reliable wireless connectivity, while the 13 MP PDAF camera delivers quicker and more accurate image capture. With three scan engine options, including flexible-range and extra-long-range scanning, the PM452 offers greater flexibility for different workflows. These enhancements make the PM452 a more modern and versatile successor to the PM451. In addition, PM451 accessories are fully compatible with the PM452, helping you reduce costs while maximizing operational efficiency.

Please don't hesitate to reach out via our website (<https://www.pointmobile.com/en/contact/inquiry.php>), if you require any further assistance or information. We are committed to providing you with exceptional solutions tailored to your needs.

*Including accessories

PM452

NEXT GENERATION HANDHELD TERMINAL FOR THE STATE-OF-THE-ART SCANNING PERFORMANCE

Fine-Tuned for Maximum Data Capture Efficiency

Introducing the PM452, a powerhouse in handheld terminal technology, meticulously engineered to deliver unparalleled scanning performance in any environment. With powerful scan engine options, including an extra-long-range and a flexible range scanner with dynamic reading capabilities, the PM452 provides fast and accurate reading of various symbologies. With a robust 2.2 GHz processor and ample 6 GB RAM / 128 GB flash memory, the device excels in processing data and decoding symbologies quickly, even in challenging conditions such as low lighting or damaged barcodes. The 13 MP camera on top of the device, equipped with PDAF (Phase Detection Auto Focus) technology, captures clear images in a split second.



Enhanced Connectivity for Seamless Operations

The PM452 sets new standards in connectivity and efficiency with Wi-Fi 6E, enhancing data security, preserving battery life, and ensuring swift data transmission. Its advanced network capacity empowers businesses to effortlessly manage larger datasets, catalyzing productivity growth. With the LTE option, workers can utilize the device seamlessly throughout the entire supply chain, leading to uninterrupted operations. The optional 5,700 mAh extended battery gives users enough power to stay connected and productive all day, wherever they are.

Choose Your Ideal Device

Choose from a standard range 1D/2D imager or opt for the extra-long-range one that boasts an incredible reading distance of up to 29 m when reading certain types of symbologies. Tailor your PM452 further with three keypad options: numeric, function numeric, or alphanumeric. To enhance efficiency further, consider the optional ergonomically designed, detachable Gun Handle which boosts productivity in your workforce.

Pragmatic Device for Any Size of Business

PM452 is well-equipped with the latest technologies, including Android 13, advanced scan engines, and Wi-Fi 6E, while remaining as a pragmatic choice for businesses of all sizes. Its exceptional durability keeps maintenance simple and downtime low. With IP65 & IP67 water/dust resistance, a 2.0 m (6.6 ft.) drop resistance to concrete at room temperature, and an operating temperature ranging from -20 °C to 60 °C (-4 °F to 140 °F), the PM452 is well protected and suitable for any type of work setting.

Industries

Transport & Logistics
Manufacturing
Warehouse Management

Accessories

Standard

AC/DC Power Adaptor
Country Plug
LCD Protection Film
Battery
- Standard: 4,000 mAh
- Extended: 5,700 mAh
Stylus
Wristband

Optional

Single Slot Cradle (opt. Ethernet)
4 Slot Cradle
4 Slot Battery Charger
Gun Trigger

