POINT Mobile

RF800

HIGH-PERFORMANCE UHF RFID FOR PM80
MADE FOR WORK EFFICIENCY

ANDROID

Retail	Industrial Production Process Control	Logistics / Warehouse Management	Medical / Pharmacy

Specifications

PHYSICAL CHARACTERISTICS

Dimensions
Standard — 70mm W x 139mm L x 115.8mm H

Weight — 338g

Power
Battery — 3,350 mAh 3.6V Li-ion

Buttons — Trigger, Power, Mode, Reset

Standard Communications — USB Type C, USB to Serial Communication

Adaptor — 5V/2A

Notification — Charging LED, Power LED, SYNC LED, Status LED

PERFORMANCE CHARACTERISTICS

Protocol Standards
EPC Global Gen2 / ISO 18000-6C

Reader Chip — Impinj® Indy® R2000

Read Range — 6m+ (20ft+)

Fastest Read Rate — 700+ tags per second

Memory
RAM — 64KB
ROM — 512KB

USER ENVIRONMENT

Operating Temperature — -10°C to 50°C

Storage Temperature — -25°C to 70°C
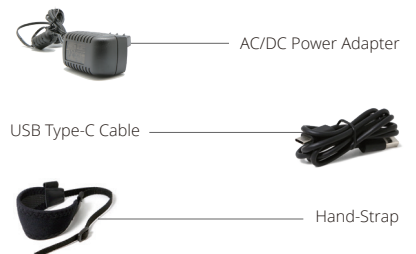
Drop — 1.5m drops to concrete

WIRELESS

Wireless PAN
Bluetooth — Bluetooth Ver. 4.1

ACCESSORIES

Standard Accessories

AC/DC Power Adapter

USB Type-C Cable

Hand-Strap

KC FC CE

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