

RF850

HIGH-PERFORMANCE UHF RFID FOR PM85
MADE FOR WORK EFFICIENCY



Retail



Industrial Production
Process Control



Logistics /
Warehouse Management



Medical / Pharmacy

Specifications

PHYSICAL CHARACTERISTICS

Dimensions	
Standard	81.4mm W x 139mm L x 143.6mm H
Weight	
	355g
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

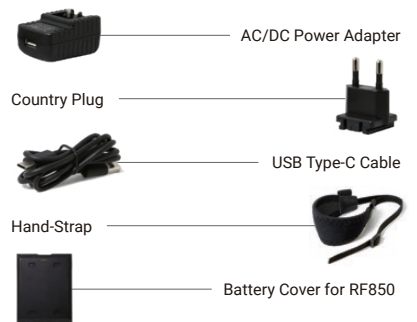
Operating Temperature	
	-10°C to 50°C
Storage Temperature	
	-25°C to 70°C
Drop	
	1.5m drops to concrete

WIRELESS

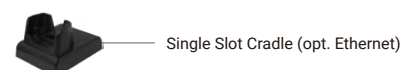
Wireless PAN	
Bluetooth	Bluetooth Ver. 4.1

ACCESSORIES

Standard Accessories



Optional Accessories



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