

# RFID SLED FOR THE XT2/XT2+ RUGGED TOUCH COMPUTER

## More Efficiency. More Visibility.

Accurate data Is critical for organizations that want to take advantage of business-intelligence tools. RFID continues to be one of the most reliable and cost-effective ways to obtain valuable data and ultimately improve warehouse management, inventory tracking and asset utilization operations. With Janam's high-performance UHF RFID sled for its XT2 series of rugged touch computers, organizations gain access to the required features and functionality to positively impact operations and labor, productivity and supply chain efficiency.

Purpose-built for use in the most demanding retail, logistics, manufacturing, warehouse and healthcare environments, Janam's UHF RFID sled easily snaps on the XT2 and XT2+ to provide powerful UHF RFID technology in the palm of the hand. It enables tag writing and locationing capabilities and allows Janam's XT2 series to easily read EPC Global Gen2 ISO 18000-6C tags from more than 22 feet away.

### **Right Features. Right Price.**

- Sleek and ergonomic design
- Lightest UHF RFID sled in its class
- Reads EPC Global Gen2 ISO 18000-6C tags
- Tag writing and locationing capabilities
- 3350mAh battery











### **XT2+ UHF RFID Sled Specifications**

PHYSICAL	
Dimension	5.4" L x 2.7" W x 4.5" H / 139mm L x 70mm W x 115.8mm H
Weight	11.9oz / 338g including battery
Power	3350mAh 3.6V rechargeable Li-ion battery

ENVIRONMENTAL	
Operating Temperature	14º to 122º F / -10º to 50º C
Storage Temperature	-13° to 158° F / -25° to 70° C
Humidity	Non-condensing, 95%
Drop	Multiple 5ft / 1.5m drops to concrete
Electro Static Discharge (ESD)	+/- 15kV air; +/- 8kV contact

<b>RFID PERFORMANCE</b>	
Standards Supported	EPC Class 1 Gen 2
RFID Engine	Impinj Indy R2000
Read Rate	More than 700 tags/sec
Read Range	US model: 22.5ft / 6.86m EU model: 22.3ft / 6.82m

SAFETY/REGULATORY	
EMI/EMC	EN 301 489-1; EN 301 489-3
Electrical Safety	EN 60950-1
RF Exposure	EU: EN 50364; EN 62369-1; EN 50566; EN 62311; US: FCC Part 2. 1093 OET Bulletin 65 Supplement 'C'

#### INTERFACE FEATURES

USB	Type C 5V/2A
Alerts	LED indicators
LED Indicators	Multi-color



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