



ITD-7623E H Mini MM Patient Tag with Passive RFID

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The CenTrak ITD-7623E H is an active Orion-based Multi-Mode location and security tag contained in a small, ergonomic casing. The tag is designed to accurately locate and monitor patients in both Active-UHF and/or Wi-Fi environments. The tag is compatible with CenTrak Location Services and Security Solutions Platforms.

- Integrates with RTLS and Security Solutions platforms
- Integrates with Wi-Fi networks (Cisco CCX, Aruba and Extreme Blink protocols)
- Gen2IR™ Technology for Clinical-Grade Locating™
- Low frequency active sensor for choke point detection
- Integrated HID's iCLASS® Tag
- Small size, lightweight
- Water resistant (IPX7)
- Works with a variety of off-the-shelf bands





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Technical Specifications

Operation

Wi-Fi	2.4 GHz (802.11 b/g)
FCC Operating Range (Americas)	902-928 MHz
CE Operating Range (Europe, Middle East)	868-870 MHz
FCC Operating Range (Australia/NZ)	920-926 MHz
Configurable button	NO
LED indicator	YES
Motion sensor	YES
Gen2IR sensor	YES
Low Frequency sensor	YES, 125 KHz
HID Compatibility	Integrated HID's iCLASS® Tag
Battery Replacement	YES, rotating battery cover

Dimensions

Case Length	46 mm
Case Height (thickness)	14.5 mm
Case Width	37 mm
Case Weight (with battery)	23 g

Environmental/Cleaning

Operating Temperature (Tag)	-20 C to +75 C
Storage Temperature (Tag)	Must be stored at room temperature or below
Sealing	Water resistant, IPX7
Tag cleaning method	See CenTrak Tag Disinfection Guide for Instructions

Power

Battery Type	CR 2450 battery
Battery Replacement	Yes

This component complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: 1) The device may not cause harmful interference, and 2) this device must accept any interference received, including interference that may cases undesired operation. Modifying or tampering with the transceiver's or receiver's internal components can cause a malfunction, invalidate the warranty, and will void FCC authorization to use these products. This product or its systems are covered by one or more of the following U.S. patents: 5,917,425, 7,061,428, 7,378,964, 7,619,532.

L'utilisation de ce dispositif est autorisée seulement aux conditions suivantes : (1) il ne doit pas produire de brouillage et (2) l'utilisateur du dispositif doit étre prêt à accepter tout brouillage radioélectrique reçu, même si ce brouillage est susceptible de compromettre le fonctionnement du dispositif.