



#### **Model Number**

#### IUT-HH43-FR2-09

UHF handheld, South Korea

#### **Features**

- Suitable for all IUC read/write tags ac-٠ cording to EPC Gen2 (ISO/IEC 18000-63)
- Robust design, suitable for indoor and outdoor use
- Simple handling via large touch display
- 3.5" touch screen, color •
- Keypad for entry of alphanumeric • characters
- Wide variety of helpful functions already available in the standard software
- Can be directly connected to the con-• trol panel or computer
- Option to create application-specific ٠ software

## Matching system components

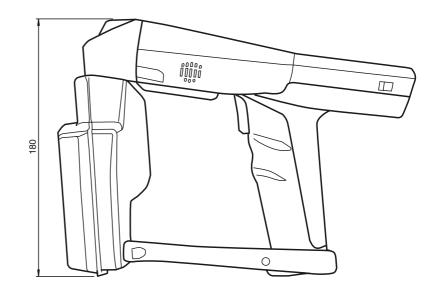
IUZ-HH41/43-CHARGER-EU Charger for IUT-HH41\* and IUT-HH43\*

IUZ-HH41/43-CHARGER-US Charger for IUT-HH41\* and IUT-HH43\*

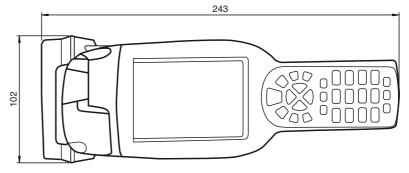
#### IUZ-HH41/43-CHARGER-CN Charger for IUT-HH41\* and IUT-HH43\*

IUZ-HH41/43-BAT Lithium-ion battery for IUT-HH41-\* and IUT-HH43-\*

### Dimensions



**IUT-HH43-FR2-09** 



# **Technical data**

General specifications Description Operating frequency

Emitted power Nominal ratings Processor

Clock pulse frequency Memory

- Indicators/operating means Display
- Keyboard
- Key
- **Electrical specifications** Battery type
- Supply
- Interface Interface type
- **Directive conformity** Radio and telecommunication terminal equipment Directive 2014/53/EU
- Standard conformity Electromagnetic compatibility Degree of protection **RFID**

Handheld with integrated UHF read/write head, 2-D imager, touch screen, WLAN, Bluetooth, Windows Embedded CE 6.0 917.2 MHz ... 920.4 MHz: South Korea Transmission licenses for other countries on request 6 ... 1000 mW ERP adjustable

ARM11

532 MHz 256 MB DDR RAM 288 MB Flash (256 MB available for use) Micro SD slot (SDHC compatible)

3.5" QVGA touch screen Resolution 240 x 320 pixels Keypad for entering alphanumerical characters Programmable function keys

Lithium-ion battery: 7.4 V; 5200 mAh via charger or from inserted Li-ion battery

Physical: 10/100 Ethernet and full-speed USB 2.0 via charger Radio connection: WLAN IEEE 802.11 a/b/g/n, Bluetooth 2.0 + EDR

EN 301489-1:2011 V1.9.2, EN 301489-3:2013 V1.6.1, EN 300330-2:2015 V1.6.1, EN 60950-1:2006

EN 61000-6-2:2005, EN 61000-6-4:2006 EN 60529 ISO/IEC 18000-63:2015

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320564 ena.xml 2018-10-24 Date of issue: Release date: 2018-10-18 15:16

Ambient temperature	-20
Storage temperature	-2
Charging temperature	0.
Mechanical specifications	
Degree of protection	IP
Material	
Housing	pla
Mass	ар
Dimensions	25
Note	Li-
	Li

20 ... 45 °C (-4 ... 113 °F) 20 ... 60 °C (-4 ... 140 °F) ... 45 °C (32 ... 113 °F)

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astic oprox. 750 g 50 mm x 105 mm x 175 mm ion battery included in scope of delivery The charger is not included in the scope of delivery

## Notes

This product is a wireless device and may be operated only in the country for which a transmission license exists. Information regarding transmission licenses can be found on the datasheet for the product. If a product is released to a customer in a country for which there is no transmission license, the product may be operated only in the country for which a transmission license exists.

If a product does not correspond to the legal requirements in force in the EU but is released to a purchaser within the EU, the product is intended for use solely in the destination country of the end customer outside of the EU for which a transmission license exists. The product may therefore under no circumstances be used directly by the purchaser or released to third parties for the purpose of distribution, application or use on the market within the EU as part of a commercial activity.

In the event of an infringement, the purchaser is obliged to indemnify the supplier against any resulting damages, costs, penalty payments and other expenses.

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