

## Handheld with Lithium-Ion Battery PD-IDENT-HF-RWBTW



- Mobile reading and writing of RFID tags
- Handheld with HF antenna
- Microsoft Windows CE 5
- Incl. TURCK RFID software TW-HF for reading and writing of data
- Customized software solution on request
- WLAN 802.11 b/g and Bluetooth radio interface
- Protection class IP65
- Withstands multiple drops on concrete from 1.5 m height
- Incl. pen holder, docking station with power supply, USB cable
- Optionally available on request: Barcode scanner (1D / 2D imager or 1D laser)
- Optionally available on request: Software development kit (SDK)

<b>Type</b>	PD-IDENT-HF-RWBTW
<b>ID</b>	7030534
<b>Ambient temperature</b>	-20...+50 °C
<b>Storage temperature</b>	-40...+60 °C
<b>Electrical data</b>	
<b>Data transfer</b>	Inductive coupling
<b>Operating frequency</b>	13.56 MHz
<b>Radio communication and protocol standards</b>	ISO 15693
<b>Device features</b>	
<b>Memory</b>	XScale, 624 MHz
<b>Display</b>	1-GB flash ROM; 256-MB RAM
<b>Keyboard</b>	3.7, 640 × 480, Touchscreen
<b>Battery capacity</b>	55 Keys
<b>Communication via</b>	3300 mAh
<b>Included software</b>	Bluetooth Class II, WLAN 802.11a/b/g
<b>Operating system</b>	Turck RFID software, SDK available as free download
<b>Docking station connection type</b>	WinCE
	USB (serial)
<b>Mechanical data</b>	
<b>Dimensions</b>	260x 100x 42mm
<b>Housing material</b>	Plastic, Black
<b>Protection class</b>	
<b>Approvals</b>	IP65
	CE; FCC Id: GM3HFT2G2; IC Id: 2739D-HFT2G2; Safety: CSA/UL60950-1, IEC60950-1, EN60950-1; EMC: FCC Part 15 Class B EN55022; EN 55024; EN301 489

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### PD-IDENT-HF-RWBTW

#### Accessories

Type code	Ident no.		Dimension drawing
PD-IDENT-TA-RS232	7030554	RS232 adapter cable for direct connection of the TA handhelds to a device with RS232-interface (e.g. PLC, PC)	
PD-IDENT-TW-3300	7030517	Replacement battery 3300 mAh	
PD-IDENT-TA-STYLUS	7030550	replacement pens (5 pcs.)	
PD-IDENT-TA-STYLUS-HOLDER-KIT	7030549	Stylus with holder (only usable without pistol grip)	
PD-IDENT-TA-POUCH	7030548	Carrying case for the TW and TA handhelds without pistol grip	
PD-IDENT-TA-POWERSUPPLY	7030597	Power supply unit	
PD-IDENT-TA-DOCK	7030596	Docking station, incl. power supply unit	