

Handheld with Lithium-Ion Battery PD-IDENT-UHF-RWBTA-902-928



- Mobile reading and writing of RFID tags
- Handheld with UHF antenna
- Windows Embedded CE 6.0 operating system
- Incl. TURCK RFID software TA-HF (DE/EN/ES/FR/IT) for reading and writing of tags
- Customized software solution on request
- WLAN 802.11a/b/g/n and Bluetooth interface
- Protection class IP65
- Withstands multiple drops on smooth concrete from 1.5 m height
- Incl. PD-IDENT-TA-4680 battery, PD-IDENT-TA-DOCK docking station with power adapter and USB cable, PD-IDENT-TA-STYLUS-HOLDER-KIT

Type	PD-IDENT-UHF-RWBTA-902-928
ID	7030642
Ambient temperature	-20...+50 °C
Storage temperature	-40...+60 °C
Electrical data	
Technology	UHF RFID
Region (UHF)	USA, Canada, Mexico (902...928 MHz)
Radio communication and protocol standards	ISO 18000-63 EPCglobal Gen 2
Output power	1 W, adjustable
Antenna polarization	linear horizontal
Device features	Sitara AM37x ARM Cortex-A8, 1 GHz
Memory	4-GB flash ROM; 512-MB RAM
Display	3.7, 640 × 480, Touchscreen
Keyboard	55 Keys
Battery capacity	4680 mAh
Communication via	Bluetooth V2.0+EDR, WLAN 802.11a/b/g/n
Included software	Turck RFID software, SDK available as free download
Operating system	Windows Embedded CE 6.0
Barcode	Without barcode
Docking station connection type	USB (serial)
Mechanical data	
Dimensions	260x 100x 50mm
Housing material	Plastic, Black
Protection class	IP65
Approvals	FCC ID: UZ721121559; IC ID: 109AN-21121559

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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-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	
PD-IDENT-TA-DOCK-ETHERNET	7030595	Ethernet adapter for the docking station	
PD-IDENT-TA-4680	100004934	Replacement battery 4680 mAh	