

Handheld with Lithium-Ion Battery

PD-IDENT-HF-S2D-RWBTA



- Mobile reading and writing of RFID tags
- Handheld with HF antenna
- 2D barcode scanner (reads 1D and 2D barcodes)
- Windows Embedded CE 6.0 operating system
- Incl. TURCK RFID software TA-HF (DE/EN/ES/FR/IT/optional: CN) for tag reading/writing
- 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. pistol grip, PD-IDENT-TA-4680 battery, PD-IDENT-TA-DOCK docking station with power adapter and USB cable, PD-IDENT-TA-STYLUS

Type	PD-IDENT-HF-S2D-RWBTA
ID	7030602
Ambient temperature	-20...+50 °C
Storage temperature	-40...+60 °C
Electrical data	
Data transfer	Inductive coupling
Technology	HF RFID
Operating frequency	13.56 MHz
Radio communication and protocol standards	ISO 15693
Device features	
Memory	Sitara AM37x ARM Cortex-A8, 1 GHz
Display	4-GB flash ROM; 512-MB RAM
Keyboard	3.7, 640 × 480, Touchscreen
Battery capacity	55 Keys
Communication via	4680 mAh
Included software	Bluetooth V2.0+EDR, WLAN 802.11a/b/g/n
	Turck RFID software, SDK available as free download
Operating system	Windows Embedded CE 6.0
Barcode	2D Imager (reads 1D and 2D barcodes)
Docking station connection type	USB (serial)
Mechanical data	
Dimensions	260x 100x 190mm
Housing material	Plastic, Black
Protection class	
Approvals	IP65
	CE; FCC Id: UZ77528HFA; IC Id: 109AN-7528HFA

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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-POW-ERSUPPLY	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	