



Type designation	PD-IDENT-UHF-S2D-RWBTA-902-928
Ident-No.	7030643
Type	PD-IDENT-UHF-S2D-RWBTA-902-928
Ident. no.	7030643
Ambient temperature	-20...+50 °C
Storage temperature	-40...+60 °C
Electrical data	
Technology	UHF (860...960 MHz)
Usage region (UHF)	USA, Canada, Mexico (902...928 MHz)
Radio communication and protocol standards	ISO 18000-6C EPCglobal Gen 2
Output power	1W, adjustable
Antenna polarization	linear horizontal
Device features	
Memory	Sitara AM37x ARM Cortex-A8, 1 GHz 4GB Flash ROM; 512MB 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	2D Imager (reads 1D and 2D bar codes)
Docking station connection type	USB (serial)
Mechanical data	
Dimensions	260x 100x 190mm
Housing material	Plastic, Black
Protection class	IP65
Approvals	FCC ID: UZ721121559; IC ID: 109AN-21121559

Accessories

Type code	Ident-No.	Description	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	