



- Mobile reading and writing of RFID data carriers
- Handheld with UHF antenna
- Microsoft Windows CE 5
- Customized software solution on request
- 2D barcode scanner (reads 1D and 2D bar codes)
- WLAN 802.11 b/g and Bluetooth radio interface
- Protection class IP65
- Incl. pistol grip, docking station with power supply, USB cable
- Optionally available on request: 4400 mAh battery and software development kit (SDK)

Type code	PD-IDENT-UHF-S2D-RWBTW-868
Ident no.	7030552
Ambient temperature	-20...+50 °C
Data transfer	alternating electromagnetic field
Operating frequency	868 MHz
Radio communication and protocol standards	ISO 18000-6C EN 300220 EN 302208 EPCglobal Gen 2
Output power	500 mW (ERP), adjustable
Antenna polarization	linear horizontal
Device features	XScale, 624 MHz
Speicher	1GB Flash ROM; 256MB RAM
Display	3.7", 480 x 640, Touchscreen
Keyboard	55 Keys
Battery capacity	3300 mAh
Communication via	Bluetooth Class II, WLAN 802.11a/b/g
Included software	OEM demo software, SDK available as free download
Operating system	WinCE
Barcode	2D Imager (reads 1D and 2D bar codes)
Docking station connection type	USB (serial)
Dimensions	260x 100x 42mm
Housing material	plastic, black
Protection class	IP65
Packaged quantity	1

Accessories

Type code	Ident no.	Description	Dimension drawing
PD-IDENT-TW-ETHER-NET	7030544	Ethernet adapter cable	
PD-IDENT-TW-RS232	7030554	RS232 adapter cable	
PD-IDENT-TW-3300	7030517	Replacement battery 3300 mAh	
PD-IDENT-TW-4400	7030518	Replacement battery 4400 mAh	
PD-IDENT-TW-STYLUS	7030550	replacement pens (25 pcs.)	
PD-IDENT-TW-STYLUS-HOLDER-KIT	7030549	pen holder	
PD-IDENT-TW-POUCH	7030548	Carry case	