

## PD20-UHF-NA-R Handheld with Lithium-Ion Battery



## Technical data

Tupo	PD20-UHF-NA-R
Туре	
ID	10000996
Ambient temperature	-10+55 °C
Storage temperature	-20+60 °C
Electrical data	
Technology	UHF RFID
Region (UHF)	USA, Canada, Mexico (902928 MHz)
Radio communication and protocol stan- dards	ISO 18000-63
Output power	530 dBm, adjustable
Antenna polarization	Simulated circular
Memory	via the connected host device
Display	via the connected host device
Battery capacity	1800 mAh
Communication via	3.5 mm jack plug
Included software	Turck RFID app, available free of charge
Operating system	iOS, Android
Mechanical data	
Dimensions	159 x 95 x 39 mm
Weight	170 g
Housing material	Plastic, Polycarbonate/ABS, Black
Protection class	IP20

## Features

- Mobile reading and writing of RFID data carriers
- Approved for use in the USA, Canada and Mexico
- Handheld with UHF antenna
- Connection to the host device via 3.5 mm jack plug
- Incl. TURCK RFID app (iOS, Android) for reading and writing of data carriers
   Custom app on request
- WLAN and mobile interface via connected host device
- Permanent lithium-ion 1800 mAh battery, approx. 2 hours' active scanning
- Incl. Micro-B USB cable and power supply
  Protection class IP20
- Withstands multiple drops on smooth concrete from 1.5 m height