

Data Sheet Ex-Handy 10

DZ1

ATEX



Ⓢ II 2G Ex ib op is IIC T4 Gb IP64
Ⓢ II 2D Ex ib op is IIIC T120°C Db
Ambient temperature: $-20\text{ °C} \leq T_a \leq +60\text{ °C}$

IECEX



Ex ib op is IIC T4 Gb IP64
Ex ib op is IIIC T120°C Db
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NEC & CEC



Class I, II, III, DIV 1, Groups A-G, T4
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Technical Data	
Operating System	Android™ 8.1
Processor	Qualcomm Snapdragon MSM8909 platform
Memory	2 GB RAM + 16 GB ROM ; SD card up to 128 GB
Display	<ul style="list-style-type: none"> 6,6 cm / 2,6" capacitive multi-touch screen made of extreme shock and scratch resistant Gorilla glass Support of glove and wet mode High Visibility in direct sunlight
Ports	<ul style="list-style-type: none"> Water-proof magnetic USB 2.0 connector 3.5 mm jack connection with special ecom mounting solution
Dimensions	148 x 67 x 24 mm
Weight	approx. 330 g
Connectivity	<ul style="list-style-type: none"> 4G / LTE -standard (SIM unlocked and free); Nano SIM WiFi 802.11 a/b/g/n/e/k/r/h; 2.4 Ghz and 5 Ghz support Bluetooth® 4.2 incl. BLE (Bluetooth Low Energy) GPS / A-GPS / Glonass / Beidou NFC
Camera	8 MP rear camera with auto focus and LED flash with torchlight function (optional)
Battery	3920 mAh
Protection	IP68 - Dust proof, water proof, MIL-STD-810G