

Data Sheet Smart 02

Rugged



Data Sheet	
Operating System	Android™ 9.0
Processor	Qualcomm Snapdragon 450 platform
Band	Cellular frequency bands: 4G LTE FDD: B1, B2, B3, B4, B5, B7, B8, B11, B12, B13, B20, B21, B25, B26, B28, B66, B71 4G LTE TDD: B38, B39, B40, B41 3G UMTS: 850 / 900 / 1700 / 1900 / 2100 MHz 2G GSM: 850 / 900 / 1800 / 1900 MHz
Memory	3 GB RAM + 32 GB ROM; SD card up to 128 GB
Display	12.7 cm (5.0 inch) extreme shock and scratch resistant Gorilla® Glass with glove touch and wet mode
Ports	 3.5 mm jack connection with special ecom mounting solution 7-pins water-proof magnetic USB 2.0 connector
Dimensions	163 x 82 x 22 mm
Weight	approx. 380 g
Connectivity	 4G / LTE -standard (SIM unlocked); LTE Dual SIM; Nano SIM WiFi 2.4 Ghz and 5 Ghz support WiFi standards 802.11 a/b/g/n/ac/e/k/r/h Bluetooth® 4.2 incl. BLE (Bluetooth Low Energy) GPS / A-GPS / Glonass / Beidou / Galileo NFC
Camera	12 MP rear with autofocus and LED flash with flashlight function / 5 MP front (optional)
Battery	Replaceable Li-Ion Battery pack with 3.7 V / 4400 mAh / 16.28 Wh
Protection class	IP68, MIL-STD-810G



Your automation, our passion.