M2SMARTSE

M2SMART®SE HANDHELD TERMINAL

TECHNICAL SPECIFICATIONS

Case:	ABS/PC
Protection:	IP41/IP54/IP65 *
Operating temperature:	-20 °C to 50 °C **
Storage temperature:	-20 °C to 60 °C (with battery removed)
Dimensions:	170 x 82 x 28 mm (L x W x H)
Weight:	Approx. 390g
Power supply:	3.8V Quick-change rechargeable battery, li-ion with 22.8 Wh
	(6,000 mAh), docking station incl. charger for spare battery
Display:	4.8" colour TFT Display with LED backlight, 1280 x 720 pixels,
	280 cd/m2, 3 Status LED
Touchscreen:	Capacitive, surface hardness according to MOHS category 5-6
Keyboard:	Side On / Off key
Barcode scanner:	2D scanner (SE4710) integrated in housing (side scanner keys)
Camera:	5 MP auto-focus camera with lighting
Processor:	NXP® i.MX 8M Mini, 4x Cortex A53 (4x 1.8 GHz) &
	Cortex M4 (1x 400 MHz)
Memory:	ACD Standard: 16 GB Flash, 2 GB RAM.
	Optional: 32 GB RAM Flash, 4 GB Flash
Operating system:	ACD Android ^{™***} Industrial+ (Version 9.0)

OPTIONS

- WLAN according to IEEE 802.11a/b/g/n/ac/d/h/e/i/r/w/v incl. BT-compatible close-range network 5.0
- WLAN Security¹: WEP, WPA, IEEE802.11i (Personal and Enterprise), WPA2, WPA2-PSK, 802.1x: authentication
- M2 Temperature: Attachable temperature sensor to measure core & surface temperature
- M2Key16

Attachable silicone keyboard with 16 keys

- M2UHF-RFID
 - Attachable UHF-RFID reader for reading UHF-RFID tags
- SOTI ® MobiControl

ACCESSORIES

- Docking Station: DS2Smart®
- M2Logisitcs Protection caps
- M2Grip5

* Conditions apply

** The device should only be used in deep-freeze area after start-up process *** Registered trademark - Android™. Android is a trademark of Google LL

¹ Standard codification validated by ACD

CONTACT US TO DISCUSS HOW OUR PRODUCTS CAN HELP YOU







Protective Caps

Keyboard



M2Smart in Cradle





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