



MOBILE DATA COLLECTION

M310SE

Mobile terminal

Consistently developed upon the requirements from the retail sector, the M310SE offers a streamlined yet extremely robust, intelligent and efficient solution for mobile use with Android™. Thanks to a stable ABS housing, the M310SE offers sufficient dust and spray water protection as well as increased durability, even in tough environments. An integrated barcode scanner ensures that the M310SE is an ideal companion in the store or at the point of sale.

Thanks to the simple structure, the M310SE is designed in a very clear manner and leads to the utmost acceptance amongst employees. The Android™ 4.2.2* operating system as well as the powerful processor ensure that work can be carried out flawlessly and economically.

Customer-specific expansions can also be incorporated thanks to its modular design and many optional functions. A 1D and 2D scanner as well as a five megapixel camera are currently available.

A side on/off button, three capacitive, Android navigation keys, various accessories as well as the large, capacitive touch screen complete with LED backlight provide you with plenty of options to create your individual solution.

Stock and route optimisation as well as flexibility in terms of service and constant controlling ensure an effective working process and high quality during order processing.



M310SE

- Slim and robust housing
- 3 Android navigation keys
- Premium TFT display with LED backlight and capacitive touch screen
- Android™ 4.2.2*
- NXP** processor i.MX6 Dual Lite, 1 GHz (DualCore, Cortex A9)
- WLAN incl. BT-compatible close-range network (as option)



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Housing:	ABS
Protection class:	IP54
Operating temperature:	0 °C to 40 °C
Storage temperature:	-20 °C to 70 °C
Device dimensions:	148 x 92 x 36 mm (L x W x H)
Weight:	ca. 435 g
Power supply:	3,6 V/Li-Ion, Docking station incl. battery charger for rechargeable battery
Display:	5" color TFT display with LED backlight, 480 x 800 pixels, 400 cd/m ² , 2 Status LEDs
Touch screen:	Capacitive, minimum surface hardness 7H
Keyboard:	Side On-/Off key, 3 capacitive Android navigation keys on device front
Barcode scanner:	1D scanner integrated in housing (side scanner keys)
Camera:	5 MP auto-focus camera
Processor:	NXP** processor i.MX6 Dual Lite, 1 GHz (DualCore, Cortex A9)
Memory:	4 GB Flash, 1 GB RAM, larger memory optionally available
Operating system:	Android™ 4.2.2*
Interfaces:	microUSB
Optional:	2D-Scanner, WLAN according to IEEE 802.11a/b/g/n incl. BT-compatible close-range network, WLAN Security: WEP, WPA, IEEE802.11i (Personal and Enterprise), WPA2, WPA2-PSK, 802.1x: authentication
Accessories:	Docking station DS310, Protective cover



* Registered trademark - Android™
 ** Registered trademark - NXP®
 † Standard codification validated by ACD
 Subject to technical modifications