

IZAR@MOBILE 2 TABLET

RADIO | HANDHELD

DIEHL
Metering



APPLICATION

IZAR@MOBILE 2 TABLET is used for mobile meter reading and configuration of system components and smart meters. The software IZAR@MOBILE 2 is preinstalled on the device. The measuring data is received from the IZAR RECEIVER BT and can be transmitted to the IZAR@NET 2 meter management software. The configuration of system devices can be done together with IZAR OPTO HEAD BT.

FEATURES

- ▶ Windows 10 operating system
- ▶ Systemsoftware IZAR@MOBILE preinstalled
- ▶ Internet connection via WLAN and 3G / LTE
- ▶ Bluetooth® interface
- ▶ GPS
- ▶ Usable as mobile workstation
- ▶ Easy to use 8.3" / 21 cm 1920 x 1200 px Multi-Touch Display
- ▶ AC/DC power supply
- ▶ Cameras with 2 resp. 8 Megapixel

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TECHNICAL DATA

IZAR@MOBILE 2 TABLET	
Operating system	Microsoft Windows 10 (64 bit)
Processor	Intel Atom Z3745 (4x1.33 GHz)
Main memory	2 GB LPDDR3
Hard disk space	64 GB eMMC
Display	8.3" / 21 cm 1920 x 1200 px Multi-Touch Display
Interfaces	HDMI, USB (2.0), μ USB for charging, audio, docking connection
Wireless communication	WLAN IEEE 802.11 a/b/g/n, LTE, 3G, GPS, Bluetooth® 4.0
Power supply	1 x Lithium-Polymer battery 3.8 V, 5900 mAh
Battery lifetime	Up to 10 hours at operating
Security	Kensington slot
Protection calss	IP 65 (fanless)
Drop resistance	1 m
Weight	g Approx. 500

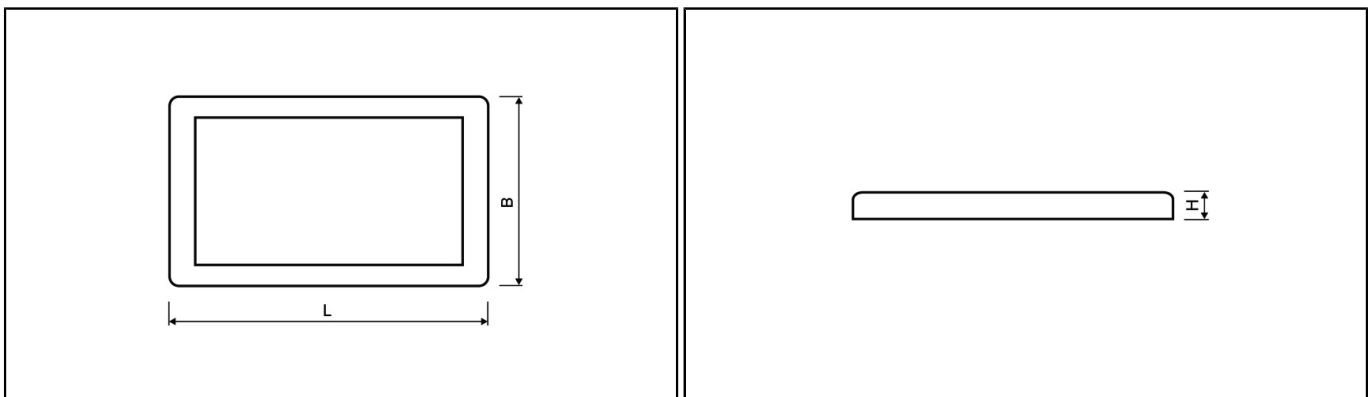
ACCESSORIES

IZAR@MOBILE 2 TABLET	
USB EU-Power supply	5 V, incl. USB cable
Rechargeable battery	Li-Ion, 5900 mAh
Dockingstation	3 x USB 3.0; HDMI; LAN (RJ45)
Rugged Frame	Rubber case, increases drop height to 1.8 m

AMBIENT CONDITIONS

IZAR@MOBILE 2 TABLET	
Operating temperature	°C -10 ... +50
Humidity	% 10 ... 90, without condensation

DIMENSIONS



IZAR@MOBILE 2 TABLET			
Length	L	mm	228
Width	B	mm	150
Height	H	mm	13