

IZAR@MOBILE 2 TABLET

HANDHELD

DIEHL
Metering



APPLICATION

IZAR@MOBILE 2 TABLET is used for mobile reading and configuration of IZAR radio modules and multi-energy smart meters. The software IZAR@MOBILE 2 is preinstalled on the tablet. Reading data is received from the IZAR RECEIVER BT and transmitted to the IZAR@NET 2 / IZAR PLUS PORTAL meter management software. The configuration of system devices is performed with an IZAR OH BT.

FEATURES

- ▶ Operating system: Windows 10
- ▶ IZAR@MOBILE 2 management software preinstalled
- ▶ Internet connection via WLAN and 3G / LTE
- ▶ Bluetooth® interface
- ▶ GPS
- ▶ Suitable as mobile workstation
- ▶ Display: 8.3 inch (21 cm) touchscreen with 1,920 x 1,200 pixels
- ▶ Micro USB with charger included
- ▶ Cameras: 8 MP (back) / 2 MP (front)

IZAR@MOBILE 2 TABLET

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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 5,900 mAh
Battery lifetime	Up to 10 hours at operating
Security	Kensington slot
Protection class	IP 65 (fanless)
Drop resistance	1 m
Weight	g Approx. 500

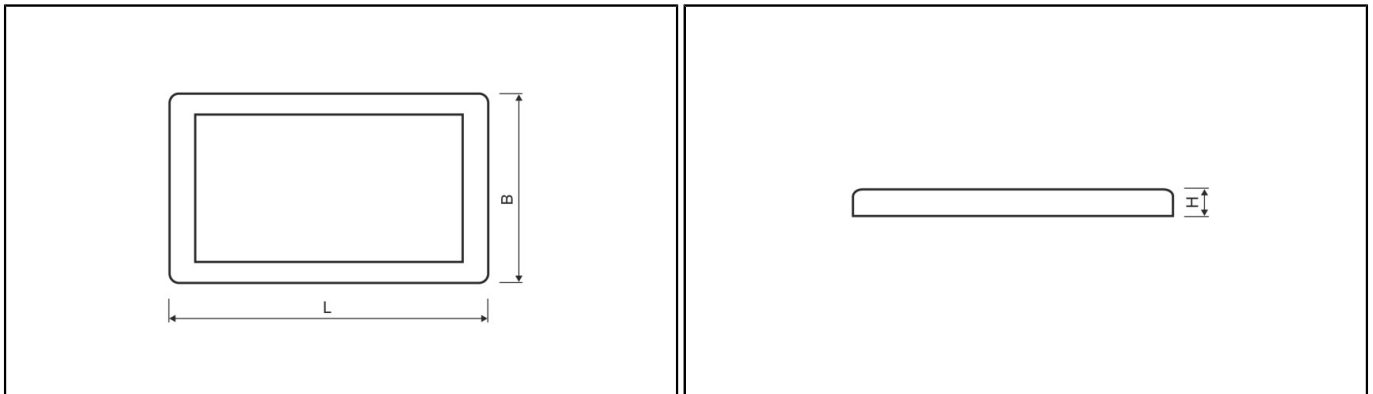
ACCESSORIES

IZAR@MOBILE 2 TABLET	
EU USB power supply	5 V, incl. USB cable
Rechargeable battery	Li-Ion, 5,900 mAh
Docking station	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