

IZAR HANDHELD ANDROID

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DIEHL
Metering



APPLICATION

IZAR HANDHELD Android is used for mobile reading and configuration of smart meters. The software IZAR@MOBILE 2 is preinstalled on the device. Data is received from the IZAR RECEIVER BT and can be transmitted to the IZAR@NET 2 or IZAR PLUS PORTAL meter management software. Meters configuration is performed with IZAR OPTO HEAD BT.

FEATURES

- ▶ IZAR@MOBILE 2 Android software preinstalled
- ▶ Android™ 5.1 Lollipop operating system
- ▶ Rugged Handheld IP68
- ▶ Internet connection via WLAN and 2G / 3G / LTE
- ▶ Bluetooth interface
- ▶ GPS
- ▶ Suitable as mobile workstation

Super bright 4.7" IPS, qHD, 540x960 screen
Micro USB with charger included
Camera 8 Megapixels autofocus

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TECHNICAL DATA

IZAR HANDHELD Android	
Operating system	Android™ 5.1 Lollipop
Processor	Qualcomm MSM8909 Quad-core 1.1 Ghz
RAM memory	1 GB
Hard disk space	16 GB; extended up to 64 GB (micro SD)
Display	Super bright 4.7" IPS qHD 540 x 960
Interfaces	USB, NFC, GPS
Wireless communication	Bluetooth, Wifi, 3G/LTE
Power supply	Micro USB for charging included
Battery type	Non-removable Lithium-ion 3,000 mAh

AMBIENT CONDITIONS

IZAR HANDHELD Android	
Protection class	IP 68
Operating temperatures	°C -25 ... +55
Water proof	Up to 1 m for 60 minutes
Dust proof	Impervious to dust
Military standard	MIL-SPEC 810G, Shock and Drop, Category 4 vibration
Drop resistance	Up to 1.8 m

DIMENSIONS



IZAR HANDHELD Android			
Height	h	mm	144.9
Width	w	mm	74.08
Depth	d	mm	12.45
Weight	g		185