

The mobile multifunctional set consisting of a Trigger Handle (hand-held barcode scanner) and an industrial smartphone IS530.x is a flexible combination for reliable data acquisition in industrial areas. The HID-active, ready-to-use high-performance scanner captures any 1D or 2D barcodes at close range of up to 6 meters or distances of up to 18 meters via the reliable Zebra OEM imager scan engines. The data is further processed directly via the IS530.x smartphone connected via the ISM interface.

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TECHNICAL FEATURES

Weight $MR = 380 \text{ g} \mid ER = 400 \text{ g} \text{ (without IS530)}$

Size 202 x 90,4 x 125 mm

Indication function Loudspeaker | Vibration | LED-Display

Power supply Over IS530 | this can be loaded in the handle

Communication Over the multi functional ISM interface of the IS530

Type of protection MIL-STD 810H | IP68 dust-/waterproof | usable from -20 °C to +60 °C

SCAN TYPES

- IS-TH1MR.RG (mid range) with Zebra SE4750 MR | up to 6 m
- IS-TH1ER.RG (extended range) with Zebra SE4850 ER | up to 18 m



(IS530.RG)



Android[™] 13



4,5" Gorilla Glass®
3. generation,
resolution 854 x 480 pixels



3600 mAh battery, replaceable, 3.8 V. 13.68 Wh



Bluetooth® 5



GSM 850/900/1800/ 1900 MHz WCDMA: UMTS B1/2/4/5/8 LTE-FDD: B1/2/3/4/5/7/8/12 with MFBI B13/14/17/20/25/ 26/28A/28B/29/30/66 LTE-TDD: B38/B39/B40/B41 TD-5CDMA: B34/B39



Qualcomm Snapdragon SDM660 Octa-Core Kryo Gold-Quad cores 2,2 GHz Kryo Silver-Quad cores 1,8 GHz 4 GB RAM 64 GB internal memory



2,4 GHz + 5 GHz: IEEE 802.11 a/b/g/n/ac/e/k/r/h with hotspot for max. 8 connections

The complete description you will find on our homepage: www.isafe-mobile.com