

**INDUSTRIAL**



1D or 2D  
Barcode over 15 m  
scan distance

**IS-TH1xx.RG**



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 over 15 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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# i.safe MOBILE

IS-TH1xx.RG

## TECHNICAL FEATURES

<b>Weight</b>	MR = 380 g   ER = 400 g (without IS530)
<b>Size</b>	200 x 125 x 82 mm
<b>Indication function</b>	Loudspeaker   Vibration   LED-Display
<b>Power supply</b>	Over IS530   this can be loaded in the handle
<b>Communication</b>	Over the multi functional ISM interface of the IS530
<b>Type of protection</b>	MIL-STD 810G   IP68

## SCAN TYPES

- IS-TH1MR.1 (mid range) with **Zebra SE4750 MR** | up to 6 m
- IS-TH1ER.1 (extended range) with **Zebra SE4850 ER** | over 15 m



IS530.RG



Android™ 10



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-SCDMA: 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](http://www.isafe-mobile.com)

Please visit our website and you will find more detailed information, as well as an overview of compatible accessories.