

# HAND-HELD BARCODE SCANNER IS-TH1ER.1

## ZONE 1/21 EX

The mobile multifunctional set consisting of a Trigger Handle (hand-held barcode scanner) and an industrial smartphone IS5301.1 is a flexible combination for reliable data acquisition in Ex areas. The HID-active, ready-to-use high-performance scanner captures any 1D or 2D barcodes up to 18 meters via the reliable Zebra OEM imager scan engines. The data is further processed directly via the IS5301.1 smartphone connected via the ISM interface.



### Advantages:

- Reliable data acquisition and processing for 1D or 2D barcodes
- Also for long distances of up to 18 meters
- Direct data transfer via multifunctional (ISM) interface
- Power supply via the connected device, therefore no battery necessary
- Direct interface connection with the device, no Bluetooth® necessary

### Technical features:

|                     |   |
|---------------------|---|
| Scan type options   | ER (extended range) Zebra SE4850 ER (~18 m)         |
| Dimensions          | Size: 202 x 90,4 x 127 mm<br>Weight: 377,1 g        |
| Types of protection | IP68<br>MIL-STD 810H<br>Usable from -20 °C to +60°C |

### ATEX:

II 2G Ex ic op is IIC T4 Gc

II 2D Ex ic op is IIIC T135°C Dc