

### IS-TH1MR.1 Trigger Set ext JP Art. No. 319902



- Reliable data capture and processing of 1D or 2D barcodes
- also for large distances up to 18 metres
- direct data transfer via ISM interface
- power supply via connected device, thus no battery required
- direct interface connection with device, no Bluetooth® required

#### MY R. STAHL MPERIPHER-ALSA

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

#### Technical Data

##### General

Technology	Barcode scanner
------------	-----------------

##### Explosion Protection

Ex version	Yes
Application range (zones)	1 & 2, 21 & 22
Scope	Japan (JNIOOSH)
JNIOOSH certification	CML 21JPN2820X
JNIOOSH gas explosion protection	Ex ib op is IIC T4 Gb
JNIOOSH dust explosion protection	Ex ib op is IIIC T135°C Db

##### Auxiliary Power

Power supply	via smartphone
--------------	----------------

##### Ambient Conditions

Ambient temperature	-20 – 60 °C
---------------------	-------------

##### Mechanical Data

Version	ext-range 16m
Front enclosure protection type (IP)	IP68
Rear enclosure protection type (IP)	IP68
Enclosure material	Plastic
Width	90 mm
Height	202 mm
Depth	125 mm
Weight	1 kg
Weight	2.2 lb

##### Mounting / Installation

Connection type	Smartphone IS530.1
-----------------	--------------------

## IS-TH1MR.1 Trigger Set ext JP Art. No. 319902

---

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.