

### IS930.1 Tablet Set BR Art. No. 319731



- Explosion-proof tablet Ideal for mobile worker concepts
- Android Enterprise Recommended
- Zero-touch capable
- Certified for Zone 1, 2, 21, 22
- Easy to operate and good handling due to hand strap
- Individually programmable buttons
- Display can be operated with gloves

#### MY R. STAHL MTABLETA

The robust and powerful tablet is the ideal partner for our MOBILE WORKER concepts in potentially explosive and harsh environmental conditions. The Industry 4.0 generation tablet is Android Enterprise Recommended and can be used quickly thanks to its zero-touch functionality, making it ideal for maintenance applications in the IoT environment. The 8-inch display, two freely programmable buttons, a long-lasting battery, a practical wrist strap and a separate leather case with a shoulder/belt or carrying strap system are further highlights.

#### Technical Data

##### General

|         |               |
|---------|---------------|
| Version | i.safe Tablet |
|---------|---------------|

##### Explosion Protection

|                                   |                                    |
|-----------------------------------|------------------------------------|
| Application range                 | Zone 1, Zone 21<br>Zone 2, Zone 22 |
| Scope                             | Brazil (INMETRO)                   |
| INMETRO certification             | BRA 20.GE0004X                     |
| INMETRO gas explosion protection  | Ex ib IIC T4 Gb                    |
| INMETRO dust explosion protection | Ex ib IIIC T135°C Db IP6X          |

##### Electrical Data

|                       |                                |
|-----------------------|--------------------------------|
| Processor type        | Qualcomm SDM660 Octa-core      |
| Main memory           | 4 GB                           |
| Data memory           | 64 GB int. + SD up to 128 GB   |
| Operating system      | Android 10 (upgr. 13)          |
| Mobile standard       | 2G, 3G, 4G                     |
| Interface medium      | WiFi 802.11 a/b/g/n/ac/e/k/r/h |
| Optional interface 1  | Bluetooth 5                    |
| Optional interface 2  | 13 MP AF camera (rear)         |
| Addition 3/Option box | 5 MP front camera              |
| SD card type/size     | MicroSD/up to 128 GB           |
| SIM card number       | Single SIM                     |
| SIM card size         | Micro                          |

##### Display

|                        |                            |
|------------------------|----------------------------|
| Display size in inches | 8.00                       |
| Display size in cm     | 20.32                      |
| Display resolution     | Full HD 1200 x 1920 pixels |

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|                           |                                |
|---------------------------|--------------------------------|
| <b>Display</b>            |                                |
| Touchscreen               | Capacitive                     |
| Touchscreen material      | Gorilla glass corning 3rd gen. |
| Backlight                 | LED technology                 |
| <b>Ambient Conditions</b> |                                |
| Ambient temperature       | -20 – 60 °C                    |
| <b>Mechanical Data</b>    |                                |
| Degree of protection (IP) | IP68                           |
| MIL-standard              | 810G (h/l temp.,shock,vibr.)   |
| Width                     | 156 mm                         |
| Height                    | 237 mm                         |
| Depth                     | 22 mm                          |
| Weight                    | 890 g                          |
| Weight                    | 1.96 lb                        |

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.