

IS930.1 Tablet Set NA Art. No. 319737



- 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 (zones)	1, 2, 21, 22
Application range (divisions)	Class I, Division 1 Class II, Division 1 Class III, Division 1
Application range	Zone 1, Zone 21 Zone 2, Zone 22
Scope	Global (IECEX) USA (NEC®) Canada (CE Code)
IECEX certification	EPS 19.0034X
NEC certification	70220243
CE-Code certification	70220243
IECEX gas explosion protection	Ex ib IIC T4 Gb
IECEX dust explosion protection	Ex ib IIIC T135°C Db IP6X
NEC gas explosion protection	Class I, Div 1, Groups A, B, C, D, T4
NEC dust explosion protection	Class II, Div 1, Groups E, F, G, T135°C Class III, Div 1
CE-Code gas explosion protection	Class I, Div 1, Groups A, B, C, D, T4
CE-Code dust explosion protection	Class II, Div 1, Groups E, F, G, T135°C Class III, Div 1
Electrical Data	
Processor type	Qualcomm SDM660 Octa-core
Main memory	4 GB
Data memory	64 GB int. + SD up to 128 GB

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Electrical Data

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	13MP AF camera (reverse side)
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
Touch screen	Capacitive
Touchscreen material	Gorilla glass corning 3rd gen.
Backlight	LED technology

Ambient Conditions

Ambient temperature	-20 – 60
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Mechanical Data

Degree of protection (IP)	IP68
MIL-standard	810G (h/l temp., shock, vibr.)
Width	156 mm
Height	237 mm
Depth	22 mm
Weight	1.96 lb

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