

IS530.2 Smartphone Set NA no Camera Art. No. 319882



- Universal, 13-pin ISM (multifunctional) interface for connecting additional devices for a wide range of applications
- Android Enterprise Recommended
- zero touch capable
- MDM compatible

MY R. STAHL MPHONEA

With its ISM interface, the powerful, explosion-protected industrial smartphone has many applications. Other additional modules such as an RSM, PTT headsets, the professional IS-TH1xx.1 bar-code scanner and the IS-TC1A.1 thermal imaging camera make the IS530.1 smartphone a high-performance, multifunctional device. The smartphones are Android Enterprise Recommended, zero touch capable and MDM compatible.

Technical Data

General

Technology	Telephone
Version	Smartphone

Explosion Protection

Application range	Zone 2, Zone 22
Application range (divisions)	Class I, Division 2 Class II, Division 2 Class III, Division 2
Scope	USA (NEC®) Canada (CE Code)
NEC certification	70220252
CE-Code certification	70220252
NEC gas explosion protection	Class I, Div 2, Groups A, B, C, D, T4
NEC dust explosion protection	Class II, Div 2, Groups F, G, T135°C Class III, Div 2
CE-Code gas explosion protection	Class I, Div 2, Groups A, B, C, D, T4
CE-Code dust explosion protection	Class II, Div 2, Groups F, G, T135°C Class III, Div 2

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
SD card type/size	MicroSD/up to 128 GB
SIM card number	Double SIM

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Electrical Data	
SIM card size	Micro
Display	
Display size in inches	4.50
Display size in cm	11.43
Display resolution	FWVGA
Touchscreen	Capacitive
Touchscreen material	Gorilla glass corning 3rd gen.
Backlight	LED technolgy
Ambient Conditions	
Ambient temperature	-20 – 60 °C
Mechanical Data	
Degree of protection (IP)	IP68
MIL-standard	810G (h/l temp.,shock,vibr.)
Width	80 mm
Height	155 mm
Depth	25 mm
Weight	325 g
Weight	0.72 lb

Included in delivery

- > Smartphone with integrated battery
- > Universal power adapter
- > i.safe PROTECTOR 2.0
- > i.safe PROTECTOR 3.0
- > Screwdriver
- > Screen protector
- > Safety regulations
- > Quick Start Guide

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.