

IS655.2 Smartphone Set EEA Art. No. 317572



- Slim and elegant industrial design
- push to talk key for uncomplicated team communication
- Android Enterprise Recommended
- zero touch capable
- MDM compatible

MY R. STAHL MPHONEA



The slim, explosion-protected smartphone combines elegant design with extreme ruggedness. It features state-of-the-art technology, a fast processor and a PTT key for uncomplicated team communication. The lightweight smartphone is Android Enterprise Recommended, zero touch capable and MDM compatible.

Technical Data

Explosion Protection

Application range (zones)	2 22
Application range (divisions)	Class I, Division 2 Class II, Division 2 Class III, Division 2
Application range	Zone 2, Zone 22
Scope	EU (CE / ATEX) Global (IECEX) USA (NEC) Canada (CEC) Korea (KCS)
IECEX certification	EPS 19.0064X
ATEX certification	EPS 19 ATEX 1 129 X
NEC certification	80039336
CEC certification	80039336
KCS certification	19-KA4BO-0971X 19-KA4BO-0972X
IECEX gas explosion protection	Ex ic IIC T4 Gc IP54
IECEX dust explosion protection	Ex ic IIIC T135°C Dc IP64
ATEX gas explosion protection	Ex II 3G Ex ic IIC T4 Gc IP54
ATEX dust explosion protection	Ex II 3D Ex ic IIIC T135°C Dc IP64
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
CEC gas explosion protection	Class I, Div 2, Groups A, B, C, D, T4
CEC dust explosion protection	Class II, Div 2, Groups F, G , T135°C Class III, Div 2
KCS gas explosion protection	Ex ic IIC T4

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Electrical Data

Processor type	Helio P22 (MT 6762V)
Main memory	3 GB
Data memory	32 GB
Operating system	Android 10
Mobile standard	2G, 3G, 4G
Interface medium	Wi-Fi 4
Optional interface 1	Bluetooth 5
Optional interface 2	13MP AF camera (reverse side)
Addition 3/Option box	8MP front camera
SD card type/size	MicroSD/up to 128 GB
Number of SIM cards	Double SIM
SIM card size	Micro

Display

Display size in inches	5.50
Display size in cm	13.97
Display resolution	720 x 1440 pixels
Touchscreen material	Gorilla glass corning 3rd gen.
Backlight	LED technology

Ambient Conditions

Ambient temperature	-10 – 60
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Mechanical Data

Degree of protection (IP)	IP68
MIL-standard	810G (h/l temp., shock, vibr.)
Width	76 mm
Height	153 mm
Depth	13 mm
Weight	203 g
Weight	0.45 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.