

DATASHEET





APPROVALS



ATEX approval: EX-Zone 1/21 Il 2G Ex ib IIC T4 Gb Il 2D Ex ib IIIC T135°C Db IP6X



IECEx approval: EX-Zone 1/21 Ex ib IIC T4 Gb Ex ib IIIC T135°C Db IP6X



NEC500 approval: Class I, II, III Division 1 Groups A B C D E F G T4



EAC approval: 1Ex ib IIC T4 Gb X Ex ib IIIC T135°C Db X

Further approvals: INMETRO (Brazil) | KCs (South Korea) | PCEC (China) | SANS (South Africa)

TECHNICAL FEATURES

Operating system	Android™ 10 + WearHF™ hands-free interface
Processor	2,0 GHz Qualcomm Snapdragon 625 with Adreno 506 GPU - OpenGL ES3.1 & OpenCL 2.0
Memory	2 GB RAM 16 GB internal memory microSD memory up to 64 GB
Dimensions	size: ~270 x ~230 mm weight: 437 g
Display	20° field-of-view, 1 m fixed focus, 24-bit color LCD 0,33 inch diagonal, outdoor visible resolution WVGA 854 x 480 pixels
Battery	integrated 3400 mAh battery, full shift (9-10 hrs) with typical use
Camera	16 MP 4-image stabilized, PDAF with LED flashlight
Connections	WiFi 2,4 GHz + 5 GHz: IEEE 802.11 a/b/g/n/ac Bluetooth® 4.1 LE GPS, Glonass, Beidou, Galileo
Sensors	Accelerometer, Gyroscope, Magnetic sensors
Types of protection	IP66 dust-/waterproof MIL-STD-810G usable from -20 °C to +60 °C

FURTHER FEATURES

100% hands free

Includes applications: document navigator, camera with barcode eader, video recorder, media player

 ${\tt PPE\ COMPATIBLE\ -\ Designed\ to\ work\ with\ standard\ hard\ helmets,\ bump\ caps\ and\ safety\ glasses}$

Internal 91 dB loudspeaker, 4 digital microphones with active noise cancellation

SET CONTENT

Head Mounted Tablet with integrated battery, Semi Rigid Carrrying Case, Overhead Strap, Rear Pad, Hard Hat Clips (3 pairs), i.safe PROTECTOR 1.0 Micro USB Cable, Power Adapter universal, Quick Start Manual and Safety Instructions

Please visit our website and you will find more detailed information, as well as an overview of compatible accessories.