

SP207Ex

Intrinsically Safe 5G Smartphone for Zone 2/22

ATEX



Cert No: TÜV 26 ATEX 9455 X

II 3G Ex ic IIC T4 Gc

II 3D Ex ic IIIC T130°C Dc

Ta= -20 °C to +60 °C

IECEX



Cert No: IECEX TUR 26.0045X

Ex ic IIC T4 Gc

Ex ic IIIC T130°C Dc

Ta= -20 °C to +60 °C

TÜV Rheinland GmbH Certified



Powered by
Android



Google Play
Protect

Operating System

Android 16

Cameras

Front 8 MP

Rear (AF) 50 MP + 8 MP + 2 MP

Processor

MediaTek 8791T Octa Ccore, 2.6GHz

Memory

Internal: RAM 8 GB + ROM 128 GB

External: Micro-SD Card (Up To 512 GB)

Display

6.52" LCD, 720x1600 (IPS), Multi-Point Capacitive

Corning Glass (Impact & Scratch Resistance)

Support Glove Touch

Battery

Li-Polymer, 5000 mAh, Removeable

Dedicated Keys

PTT, FN

Audio

Waterproof Speaker

Dual Microphone (Support Noise Reduction)

Frequency Bands

5G: N1/3/5/7/8/20/28/38/40/41/77/78/79

LTE: B1/2/3/4/5/7/8/20/28a&b/34/38/39/40/41

WCDMA: B1/2/5/8

GSM: B2/3/5/8

Connectivity

Dual SIM (Nano)

VoLTE, VoNR

WiFi 6, Dual WiFi 2.4 GHz & 5 GHz

WiFi 802.11 ax/ac/a/b/g/n

IEEE 802.11d/e/h/i/j/k/r/v Compliant

Bluetooth 5.2 (Bluetooth Low Energy)

GPS/ A-GPS/ BeiDou/ GLONASS/ Galileo

NFC (Near Field Communication)

Type-C USB

OTG

Degree of Protection

IP68 (Water & Dust), Drop Test 1.2 M

Operating Temperature

-20 °C to +60 °C

Weight & Size

300 g, 173.4 mm x 79.6 mm x 14 mm

Package Contents

Handset, Battery, Travel Charger (With Multi-Adaptors),

Type-C USB Cable, Wrist Strap, Document

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