



**Glove Touch
Support**

**Intrinsic Safety
Feature Phone**

Zone 1/21



1313



1313



RoHS

Ex Mobile 20



Safex Instruments Limited, Registered Number: 1599 8638
28, Orchard Road, Lytham, St Annes On Sea, Lancashire, FY8 1PF, England, United Kingdom

Data Specifications Ex Mobile 20

Operating System	Android 14
Processor	MediaTek Helio P35 (MT6765), Octa Cores, 2.2 GHz 4G Chipset
Memory	4GB RAM + 64GB Internal Memory, MicroSD card up to 256GB
Network	GSM: 850/900/1800/1900 WCDMA: B1/5/8 LTE: B1/3/5/7/8/18/19/20/26/28a & b/34/38/39/40/41
SIM Slot	Dual SIM
Dimension	Size: 148 x 65 x 25 mm Weight: 313g
Display	2.83" IPS LCD, VGA, 480 x 640 Display With IK03 Rating, Glove Touch Support Wet Hand Touch Support, GFF, Multi Touch Support
Standby	Standby Time: Up to 260 hrs Talk Time: Up to 13 hrs
Battery	4000mAh, Replaceable 3.8V - 4.35V
Camera	13 MP Rear, 8 MP Front (Software Optional)
Sensor	Light & Distance Sensor, Gravity Sensor, E-Compass, Gyroscope, Hall Sensor
Connectivity	Support Wi-Fi and Wi-Fi Hotspot, 4G/3G/2G, WLAN, NFC & Bluetooth
GPS/Location	GPS/Beidou/GLONASS/ AGPS/Galileo
IP Rating	IP68
Operating Temperature	-20°C to 55°C
Storage Temperature	-20°C to 60°C
Additional Features	AI Noise Cancellation, SOS Button & LED Flashlight

Atex Approval

Atex Cert No TÜV 24 ATEX 9224X
II 2 G Ex ib IIC T4 Gb
II 2 D Ex ib IIIC T130°C Db
Ta= -20°C to + 55°C

International Approval

IECEX Cert No IECEx TÜR 24.0094X
II 2 G Ex ib IIC T4 Gb
II 2 D Ex ib IIIC T130°C Db
Ta= -20°C to + 55°C

UKCA Approval

UKCA Cert No: B25030712-UKCA
CE Certificate No: B25030712
RoHS Report No: 2501R46490E

Ex Mobile 20 / Series: EX20 1210, EX20 1211, EX20 1210 C, EX20 1211 C

What is in the Box?



Mobile Phone, Battery, Magnetic Charger, USB Type-C Cable, Power Adapter, Plug, Docking Charger, Screwdriver & Lanyard.

Documentations: ATEX & IECEx Certificates, Quick Start Manual, Safety Instructions, Declaration of Conformity and Warranty Form.



Large Speaker



2.8" Display



IP68



4GB RAM + 64GB ROM

4G



4000mAh Removable

