



**Glove Touch Support**

**Intrinsic Safety Feature Phone**

**Zone 1/21**



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

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

TÜV Rheinland  
Precisely Right

# Ex Mobile 20

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

## Data specification

Operating System	Android 14
Processor	MediaTek Helio P35 (MT6765), Octa Cores, 2.2 GHZ 4G Chipset
Memory	4GB RAM+64GB Internal Memory, Micro SD 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 With LTE Support
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, 3.7V Replaceable
Camera (Optional)	13 MP, PDAF,F3.2 Rear 8MP, FF,F2.2 - Front
Sensor	Light & Distance Sensor, Gravity Sensor E Compass, Gyroscope, Hall Sensor
Connectivity	Support Wi-Fi and Wi-Fi Hotspot, IEEE 802.11ac/a/b/g/n, Dual Wi-Fi 2.4/5.0 GHz Bluetooth 5.0 NFC
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

## What is in the Box ?



Docking Charger



Magnetic Charger



Type-C USB Cable



Lanyard



Charger



Screwdriver



Mobile Phone, Battery, Magnetic Charger, Type-C USB 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  
Battery



13 MP/8 MP  
Camera

