



Explosion Proof ATEX / IECEx Zone 1 iPhone 13 With 5G Connectivity (Self sim-card installation, wireless charging, NFC, 5G and functional push buttons)

Explosion Safety	CE  II 2G ; Ex db IIC T4 Gb
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All new from Atexxo Manufacturing, the Apple iPhone 13 now suitable for use in zone 1 hazardous locations. The explosion proof iPhones are originally manufactured by Apple than converted and certified according to ATEX and IECEx by Atexxo Manufacturing. This makes the smartphones suited for safe use in gas /vapor zone 1 hazardous locations. ATEX Zone 1 is the European equivalent for US, NEC Class 1 Division 1 equipment. (C1D1)

Compliance with ATEX / EX regulations is achieved by modification of the casing together with the safe electrical circuit, which makes the smartphones suitable for safe use in zone 1 hazardous locations. All features of the original product are preserved. The EX iPhone can be wired or wireless charged in a safe area.

The ATEX iPhone 13 zone 1 comes with an aluminum case finish and is available for 128gb, 256gb and 512gb models. Beside safe use as smart phone, all versions are excellent for use as safe video or photo camera with WIFI / 5G connection, NFC and/or Bluetooth.

ATEX / IECEx Zone 1 iPhone 13 for Zone 1 & 2

Benefits:

- Self sim-card installation and eSim
- ATEX and IECEx certified Zone 1 & 2
- NFC (near field communication)
- Apple open DEP Enrollment
- Wireless charging

Applications:

- Petro (chemical) plants
- Offshore environments
- **Ex safe camera**
- Connected worker / Industry 4.0
- Digital twins at hazardous locations

Atexxo Manufacturing has capabilities to produce explosion safe variants of other Mobile phones and or devices from leading brands like Samsung, Nokia, Motorola etc. Please contact us for the possibilities.

Technical information

Voltage: 100-240 Volt (charger)
Frequency : 50/60 Hz (charger)
Colour : Aluminium
Dimensions 18 x 12 x 2.6 cm
Weight: 680 grams

ATEX: II 2G; Ex db IIC T4 Gb
IECEX: Ex db IIC T4 Gb

Inmetro: On request



New Slim Bumper Design

Table below; ordering information

Please note that optical appearance and specs may be subject to change because of continues product updates.

ATEX iPhone 13 for Zone 1 Atexxo Manufacturing Order Number	ATEX / IECEX Zone	Storage Capacity	Dimensions (cm)
MOB-EXd-IPH-13-128 (incl iphone 13)	Zone 1 & 2	iPhone 13- 128 Gb	18 x 12 x 2.6
MOB-EXd-IPH-13-256 (incl iphone 13)	Zone 1 & 2	iPhone 13- 256 Gb	18 x 12 x 2.6
MOB-EXd-IPH-13-512 (incl iphone 13)	Zone 1 & 2	iPhone 13- 512 Gb	18 x 12 x 2.6
MOB-EXd-IPH-13-128-BC	Zone 1 & 2	iPhone 13- 128 Gb with blocked camera's	18 x 12 x 2.6
MOB-EXd-IPH-13-*	Zone 1 & 2	*Send over your iPhone for conversion & certification (only for new phones)	