



Explosion Proof ATEX / IECEx Zone 1 iPhone 11 (Self sim-card installation, wireless charging and functional push buttons)

Explosion Safety	CE _{Ex} II 2G ; Ex db IIC T4 Gb
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All new from Atexxo Manufacturing B.V., the Apple iPhone 11 now suitable for use in Zone 1 hazardous locations. The explosion proof iPhones are originally manufactured by Apple, then converted and certified according to ATEX and IECEx by Atexxo Manufacturing B.V. This makes the smartphones suitable 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 11 Zone 1 comes with an aluminum case finish and is available for 64, 128 and 256GB models. Besides safe use as smartphone, all versions are excellent for safe video and photo camera use with a WiFi/4G connection.

ATEX / IECEx Zone 1 iPhone 11 for Zone 1 & 2

Benefits:

- Self sim-card installation and eSim
- ATEX and IECEx certified Zone 1 & 2
- Patented design
- Fast World Wide Delivery
- Apple open DEP Enrollment
- Wireless charging

Applications:

- Petro (chemical) plants
- Offshore environments
- **Ex safe camera**
- Storage of hazardous goods
- Harsh environments

Conversion of multiple brands possible

Atexxo Manufacturing B.V. is able 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 19 x 12 x 3.3 cm
Weight: 750 grams

ATEX: Zone 1, II 2G; db IIC T4 Gb
IECEX: Zone 1, II 2G; db IIC T4 Gb

Due to the rugged design the speaker and microphone have limited sound volume; for phone-call functionality a separate ATEX Bluetooth Headset is strongly advised!

Table below; ordering information

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

ATEX iPhone 11 for Zone 1 Atexxo Manufacturing B.V. Order Number	ATEX / IECEx Zone	Storage Capacity	Dimensions
MOB-EXd-IPH-11-64 (incl iPhone 11)	Zone 1 & 2	iPhone 11- 64 Gb	19 x 12 x 3.3 cm
MOB-EXd-IPH-11-128 (incl iPhone 11)	Zone 1 & 2	iPhone 11- 128 Gb	19 x 12 x 3.3 cm
MOB-EXd-IPH-11-256 (incl iPhone 11)	Zone 1 & 2	iPhone 11- 256 Gb	19 x 12 x 3.3 cm
MOB-EXd-IPH-11-64-BC	Zone 1 & 2	iPhone 11- 64 Gb with blocked camera's	19 x 12 x 3.3 cm
MOB-EXd-IPH-11	Zone 1 & 2	*Send over your iPhone for conversion & certification (only for new phones)	