




Explosion Proof ATEX / IECEx / UKCA Apple iPad mini 6 for Zone 1 (Self sim-card installation 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 iPad mini 6th generation now suitable for use in Zone 1 hazardous locations. The explosion proof iPads are originally manufactured by Apple than converted and certified according to ATEX and IECEx by Atexxo Manufacturing. This makes the tablets 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 tablets suitable for safe use in Zone 1 hazardous locations. All features of the original product are preserved, except for the fingerprint scanner.

The ATEX iPad mini 6 Zone 1 comes with an aluminum case finish and is available for both the WIFI only model and the WIFI + Cellular 5G models. Beside safe use as smart tablet, both versions are excellent for use as safe video or photo camera with wifi or Bluetooth connection.

ATEX / IECEx Zone 1 iPad mini 6 for Zone 1 & 2

Benefits:

- Self Sim-Card Installation and Change
- ATEX, IECEx and UKCA certified Zone 1 & 2
- Patented Design
- Quick and World Wide Delivery
- Apple (open) Business Manager

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 tablets 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** 24 x 18 x 3.2 cm
- Weight:** 1050 grams

- Certifications**
- ATEX:** Zone 1, II 2G; db IIC T4 Gb
- IECEX** Zone 1, II 2G; db IIC T4 Gb
- UKCA** Zone 1, II 2G; db IIC T4 Gb
- INMETRO** On Request



All push buttons remain intact

Table below; ordering information

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

ATEX iPad mini 6 for Zone 1 Atexxo Manufacturing Order Number	ATEX /IECEX UKCA Zone	Storage Capacity	Dimensions (cm)
EXd-TABLET-M6-64 (incl ipad mini 6)	Zone 1 & 2	Ipad mini 6- 64Gb WIFI	24 x 18 x 3.2
EXd-TABLET-M6-64-CEL (incl ipad mini 6)	Zone 1 & 2	Ipad mini 6- 64Gb WIFI + 5G	24 x 18 x 3.2
EXd-TABLET-M6-256 (incl ipad mini 6)	Zone 1 & 2	Ipad mini 6- 256Gb WIFI	24 x 18 x 3.2
EXd-TABLET-M6-256-CEL (incl ipad mini 6)	Zone 1 & 2	Ipad mini 6 - 256Gb WIFI + 5G	24 x 18 x 3.2
EXd-TABLET-M6-64-CEL-BC	Zone 1 & 2	Ipad mini 6- 64Gb WIFI + 5G with blocked camera's	24 x 18 x 3.2
EXd-TABLET-M6-*	Zone 1 & 2	*Send over your ipad mini 6 for conversion & certification (only for new tablets)	