







Explosion Proof ATEX / IECEx / CSA Apple iPad mini 6 for Zone 1 / 21

Certified for global use in Europe, Asia, North America and Canada Class I Zone 1 & Division 2

Explosion Safety





C € II 2G ; Ex db IIC T4 Gb

Class I, Zone 1, AEx db IIC T4 Gb

Class I, Division 2, Groups A, B, C & D, T4

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 , IECEx and CSA by Atexxo Manufacturing. This makes the tablets suited for safe use in gas /vapor zone 1 hazardous locations.

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 / CSA Zone 1 iPad mini 6 for Zone 1 & 2

Benefits:

- Self Sim-Card Installation and Change
- Global Certified for 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 17 x 2.2 cm

Weight: 990 grams

Certifications

ATEX II 2G Ex db IIC T4 Gb / II 2D Ex tb IIIA T135°C Db

IECEx Ex db IIC T4 Gb / Ex tb IIIA T135°C Db UKCA Ex db IIC T4 Gb / Ex tb IIIA T135°C Db

CSA Class I Zone 1 AEx db IIC T4 Gb

CSA Class I, Division 2, Groups A, B, C & D T4

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 iPad mini 6 for Zone 1 / Zone 21 Atexxo Manufacturing	ATEX / IECEX UKCA / CSA		
Order Number	Zone	Storage Capacity	Dimensions (cm)
EXd-TABLET-M6-64 (incl ipad mini 6)	Zone 1 & 2	Ipad mini 6- 64Gb WIFI	24 x 17 x 2.2
EXd-TABLET-M6-64-CEL (incl ipad mini 6)	Zone 1 & 2	Ipad mini 6- 64Gb WIFI + 5G	24 x 17 x 2.2
EXd-TABLET-M6-256 (incl ipad mini 6)	Zone 1 & 2	Ipad mini 6- 256Gb WIFI	24 x 17 x 2.2
EXd-TABLET-M6-256-CEL (incl ipad mini 6)	Zone 1 & 2	lpad mini 6 - 256Gb WIFI + 5G	24 x 17 x 2.2
EXd-TABLET-M6-64-CEL-BC	Zone 1 & 2	lpad mini 6- 64Gb WIFI + 5G with blocked camera's	24 x 17 x 2.2
		*Send over your ipad mini 6 for conversion & certification	
EXd-TABLET-M6-*	Zone 1 & 2	(only for new tablets)	