



Atexxo Manufacturing
Specialist in ATEX and IECEx Equipment



Explosion Proof ATEX / IECEx Apple iPad Mini 5 for Zone 1 (Self sim-card installation 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 iPad Mini 5 now suitable for use in Zone 1 hazardous locations. The explosion proof iPads are originally manufactured by Apple, then converted and certified according to ATEX and IECEx by Atexxo Manufacturing B.V. This makes the tablets 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 tablets suitable for safe use in Zone 1 hazardous locations. All features of the original product are preserved. Even the front home button can be used safely at hazardous locations.

The ATEX iPad Mini 5 Zone 1 comes with an aluminum case finish and is available for both the WiFi only model and the WiFi + Cellular 4G models. Besides safe use as smart tablet, both versions are excellent for safe video or photo camera use with WiFi/4G connection.

ATEX / IECEx Zone 1 iPad Mini 5 for Zone 1 & 2

Benefits:

- Self Sim-Card installation
- ATEX and IECEx certified Zone 1 & 2
- Patented design
- Fast World Wide Delivery
- Apple open DEP Enrollment

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 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 25 x 18.5x 3.3 cm
Weight: 1150 grams

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

Certifications



All functions remain intact, including all push buttons

Table below; ordering information

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

ATEX iPad Mini 5 for Zone 1 Atexxo Manufacturing B.V. Order Number	ATEX /IECEX Zone	Storage Capacity	Dimensions (cm)
EXd-TABLET-M5-64 (incl iPad Mini 5)	Zone 1 & 2	iPad Mini 5- 64Gb WIFI	25 x 18.5x 3.3
EXd-TABLET-M5-64-CEL (incl iPad Mini 5)	Zone 1 & 2	iPad Mini 5- 64Gb WIFI + 4G	25 x 18.5x 3.3
EXd-TABLET-M5-256 (incl iPad Mini 5)	Zone 1 & 2	iPad Mini 5- 256Gb WIFI	25 x 18.5x 3.3
EXd-TABLET-M5-256-CEL (incl iPad Mini 5)	Zone 1 & 2	iPad Mini 5 - 256Gb WIFI + 4G	25 x 18.5x 3.3
EXd-TABLET-M5-64-CEL-BC	Zone 1 & 2	iPad Mini 5- 64Gb WIFI + 4G with blocked camera's	25 x 18.5x 3.3
EXd-TABLET-M5-*	Zone 1 & 2	*Send over your iPad for conversion & certification (only for new tablets)	