



**Atexxo Manufacturing**  
Specialist in ATEX and IECEx Equipment



## Explosion Proof ATEX Zone 2 Intrinsically Safe iPad Mini 5 (install sim-card yourself)

|                  |                               |
|------------------|-------------------------------|
| Explosion Safety | CE Ex II 3G ; Ex ic IIC T4 Gc |
|------------------|-------------------------------|

All new from Atexxo Manufacturing, the Apple iPad mini 5 now suitable for use in hazardous locations. The explosion proof iPads are originally manufactured by Apple than converted and certified according to the ATEX directives by Atexxo Manufacturing B.V. This makes the Tablets suited for safe use in gas /vapor zone 2 hazardous locations. ATEX Zone 2 is the European equivalent for US, NEC Class 1 Division 2 equipment. (C1D2)

Compliance with ATEX / EX regulations is achieved by modification of the casing together with the intrinsically safe electrical circuit, which makes the tablets suitable for safe use in hazardous locations. All features of the original product are preserved. Even the fingerprint scanner can be used safely at hazardous areas.

The ATEX iPad mini 5 comes with a black case finish and is available for both the WIFI only model and the WIFI + Cellular model. Beside safe use as smart tablet, both versions are excellent for use as intrinsically safe video or photo camera with wifi connection.

Cost effective ATEX Zone 2 iPad mini 5

### Benefits:

- Intrinsically Safe Design
- Water resistant / Slim design
- Latest models, ATEX Certified.
- ATEX Zone 2 (zone 22 on request)
- Quick and World Wide Delivery

### Applications:

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

## Conversion of multiple brands possible

Atexxo Manufacturing B.V. 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.



**SAMSUNG**

### Technical information

**Voltage:** 100-240 Volt (charger)  
**Frequency :** 50/60 Hz (charger)  
**Colour :** Black  
**Dimensions** 15 x 21.5 x 1.5 cm (ipad mini 5)

**ATEX:** Unit Assessment Certificate  
 Zone 2, II 3G; ic IIC T4 Gc



***All modifications are tested in the explosive atmosphere of the spark-test apparatus for intrinsically safe circuits***

### Table below; ordering information

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

| <b>ATEX iPad mini 5<br/>Atexxo Manufacturing B.V.<br/>Order Number</b> | <b>ATEX Zone</b> | <b>Storage Capacity</b>  | <b>Dimensions</b>  |
|--|------------------|--|--------------------|
| <b>TAB-EX-IPAD-M5-64 (incl ipad mini 5)</b>                            | <b>Zone 2</b>    | Ipad mini 5- 64Gb WIFI   | 15 x 21.5 x 1.5 cm |
| <b>TAB-EX-IPAD-M5-64-CEL (incl ipad mini 5)</b>                        | <b>Zone 2</b>    | Ipad mini 5- 64Gb WIFI + 4G  | 15 x 21.5 x 1.5 cm |
| <b>TAB-EX-IPAD-M5-256 (incl ipad mini 5)</b>                           | <b>Zone 2</b>    | Ipad mini 5- 256Gb WIFI  | 15 x 21.5 x 1.5 cm |
| <b>TAB-EX-IPAD-M5-256-CEL (incl ipad mini 5)</b>                       | <b>Zone 2</b>    | Ipad mini 5- 256Gb WIFI + 4G   | 15 x 21.5 x 1.5 cm |
| <b>TAB-EX-IPAD*</b>  | <b>Zone 2</b>    | *Send over your ipad for conversion & certification (only for new tablets) |                    |