




Explosion Proof ATEX Zone 2 iPad 10.2 Increased Intrinsically Safe

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

All new from Atexxo Manufacturing B.V., the Apple iPad 10.2 now suitable for use in hazardous locations. The explosion proof iPads are originally manufactured by Apple, then converted and certified according to the ATEX directives by Atexxo Manufacturing B.V. This makes the tablets suitable 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 locations.

The ATEX iPad 10.2 comes with a black case finish and is available for both the WiFi only model and the WiFi + Cellular 4G model. Besides safe use as smart tablet, both versions are excellent for intrinsically safe video or photo camera use with WiFi connection.

Cost effective ATEX Zone 2 iPad 10.2

Benefits:

- Increased safety / Intrinsically Safe Design
- Water resistant / Slim design
- Latest models, ATEX Certified
- ATEX Zone 2 (Zone 22 on request)
- Fast World Wide Delivery
- Hydrogen Ready

Applications:

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



SAMSUNG

Technical information

Voltage: 100-240 Volt (charger)
Frequency : 50/60 Hz (charger)
Colour : Black
Dimensions 19 x 26 x 1.5 cm (iPad 10.2)

ATEX: Unit Assessment Certificate
Zone 2, II 3G; ec 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 continued product updates.

ATEX iPad 10.2 Atexxo Manufacturing B.V. Order Number	ATEX Zone	Storage Capacity	Dimensions
EX-TABLET-10.2-64 (incl iPad 10.2)	Zone 2	iPad 10.2- 64Gb WIFI	19 x 26 x 1.5 cm
EX-TABLET-10.2-64-CEL (incl iPad 10.2)	Zone 2	iPad 10.2- 64Gb WIFI + 4G	19 x 26 x 1.5 cm
EX-TABLET-10.2-256 (incl iPad 10.2)	Zone 2	iPad 10.2- 256Gb WIFI	19 x 26 x 1.5 cm
EX-TABLET-10.2-256-CEL (incl iPad 10.2)	Zone 2	iPad 10.2- 256Gb WIFI + 4G	19 x 26 x 1.5 cm
EX-TABLET-10.2*	Zone 2	*Send over your iPad 10.2 for conversion & certification (only for new tablets)	

Explosion proof ATEX Zone 2 Apple pencil can be delivered on request