

Data Sheet

APPLE IPAD MINI 6 FOR ZONE 2

Explosion Proof ATEX



Supplied by

247cable.com

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Apple iPad Mini 6 for Zone 2 (iPad 6 Included)

**Explosion Proof
ATEX Zone 2**

Offshore version, heavy duty



All new from Atexxo Manufacturing, the Apple iPad Mini 6 with 5G 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. This makes the tablets suited for safe use in gas/vapour 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. Nearly all features of the original product are preserved, except for the button fingerprint scanner.

The ATEX iPad mini 6 comes with a aluminium case finish and is available for both the WiFi only model and the WiFi + Cellular 5G model. Beside safe use as smart tablet, both versions are excellent for use as intrinsically safe video or photo camera with WiFi, Bluetooth, LTE and 5G connection.

ATEX Zone 2 iPad Mini 6

Benefits:

- Increased safety / Intrinsically safe design
- Water resistant / slim design
- Latest models, ATEX Certified.
- ATEX Zone 2 (Zone 22 on request)
- Quick, world wide delivery
- Hydrogen Ready

Applications:

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



Conversion of multiple brands possible

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.

Registered Address

ABLE Instruments & Controls Ltd
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Email

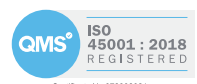
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E-commerce

247able.com



Registered in England No. 01851002. VAT No. GB 417 2481 61

Technical Information

Voltage	100-240 Volt (charger)
Frequency	50/60 Hz (charger)
Colour	Aluminium / Black
Dimensions	22.5 x 16 x 1.8cms (iPad Mini 6)
Weight	800g
Explosion Safety	CE II 3G ; Ex ec ic IIC T4 Gc



Certifications

ATEX	Zone 2, II 3G; ec ic IIC T4 Gc
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All devices are tested in the explosive atmosphere of the spark-test apparatus for intrinsically safe circuits



Ordering Information

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

ATEX iPad mini 6 Offshore Version Atexxo Manufacturing Order Number	ATEX Zone	Storage Capacity	Dimensions (cm)
EXd-TABLET-M6-64 (incl iPad Mini 6)	Zone 2	iPad Mini 6 – 64Gb WiFi	22.5 x 16 x 1.8
EXd-TABLET-M6-64-CEL (incl iPad Mini 6)	Zone 2	iPad Mini 6 – 64Gb WiFi + 5G	22.5 x 16 x 1.8
EXd-TABLET-M6-256 (incl iPad Mini 6)	Zone 2	iPad Mini 6 – 256Gb WiFi	22.5 x 16 x 1.8
EXd-TABLET-M6-256-CEL (incl iPad Mini 6)	Zone 2	iPad Mini 6 – 256Gb WiFi + 5G	22.5 x 16 x 1.8
EXd-TABLET-M6-*	Zone 2	*Send over your iPad Mini 6 for conversion & certification (only for new tablets)	



Atexxo Manufacturing
Specialist in ATEX and IECEx Equipment

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