



Intertek
4007563

Zone 2 Rugged iPad mini



XCRiPadMini*

Zone 2
Rugged iPad mini

The XCRiPadMini


Using an iPad mini in Hazardous Areas is Now a Reality!

iPad mini's have become common place in the business environment due to the range of applications available on them. Therefore ecom, market leader in portable explosion protected equipment, added the XCRiPadMini for iOS users to it's product line. With specialist modifications, the XCRiPadMini can resist shocks, vibrations, dust and water in both indoor and outdoor environments and allows the iPad mini to be used within Zone 2 hazardous areas.

The XCRiPadMini is a nylon case that comes complete with a shoulder strap and an elasticated hand strap. The separate carry handle can be used to stand the iPad mini upright while in hazardous areas.

Certification

ATEX:  II 3G Ex ic IIC T5 Gc

NEC:  Class I, Division 2, Group A-D, Temp code T5



XCRiPadMini without nylon case
(Only usable outside hazardous area!)

Features & Specifications

- ATEX 2 certified in combination with iPad mini (without Retina Display)
- Includes:
 - Special ruggedized rubber enclosure, sealed completely
 - Ballistic nylon carrying case (also available as spare part)
- Lightweight and Ultra-Portable
- IP67 (water & dust proof)
- Increased shock - protection
- Sun visor: improved outdoor readability



* without Retina Display

Sun Visor

Friend of the sun...

With the bright sunlight readability of the XCRiPadMini itself in combination with the extendable Sun Visor of the ballistic nylon case the XCRiPadMini will be readable all day long.



Dimensions (without packing)

Height: 152 mm | **Width:** 215 mm | **Depth:** 10 mm | **Weight:** 730 g - includes nylon carrying case

Part No.

A0003760: Modification of iPadMini without Retina Display, 16 Gb with SIM-Card

A0003761: Modification of iPadMini without Retina Display, 16 Gb without SIM-Card



Safety Instructions

- Do not remove the XCRiPadMini from its rubber enclosure at any time.
- Do not remove the ballistic nylon case in hazardous areas as it is part of the Zone 2 certification.
- Do not recharge the modified XCRiPadMini in hazardous areas.
- If any of the above is not followed, the ATEX Zone 2 certification will be voided!



ATEX Directive 94/9/EC defines **Zone 2** as an area in which an **explosive atmosphere** (a mixture of air and flammable gases, steam or mist) **is not to be expected under normal circumstances or just for a short period of time**. Just one brief hazardous situation per year is enough to rate an area Zone 2. Zone 2 devices provide required ruggedness and fall protection, which ensures safety of use during normal operations without technical failures such as battery short.

An area must be classified **Zone 1** if an **explosive atmosphere can develop occasionally during normal operations**. In that case only **Zone 1** certified product must be used, which even in exceptional situations ensures necessary safety in case of failure.

ZONE 2

ZONE 1



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