


IPHONE 14 ZONE 2

EXPLOSION PROOF ATEX ZONE 2

EXPLOSION SAFETY : CE  II 3G ; Ex ec ic IIC T4 Gc



Explosion-proof devices are certified for use in explosive environments with flammable gases, vapours, or dust. They undergo stringent testing, meeting standards like ATEX and IECEx. Common in industries like oil, gas, and mining, these devices prevent sparks or malfunctions that could trigger explosions.

Introducing the Apple iPhone 14, now certified for hazardous locations. These explosion-proof iPhones are Apple originals, converted and ATEX certified for safe use in gas/vapor Zone 2 areas, comparable to US NEC Class 1 Division 2 (C1D2). Modified casing and secure circuitry adhere to ATEX/EX rules, retaining all features, including the face scanner's safe use in hazardous zones.

The ATEX iPhone 14 (Pro Max) features a sleek black case, available in 128GB, 256GB, 512GB, and 1TB options. Beyond secure smartphone use, they excel as intrinsically safe cameras with Bluetooth and/or Wi-Fi connectivity. The ATEX Zone 2 iPhone 14 (Pro Max) merges cost-effectiveness and user-friendliness, making it a top choice for hazardous environments.

ADVANTAGES

- Experience enhanced safety with the intrinsically safe design of our product.
- Benefit from robust cyber security measures to safeguard your data.
- Enjoy the convenience of wireless charging and seamless Apple software updates.
- Our device is certified for ATEX Zone 2 (Zone 22 available upon request), ensuring suitability for hazardous environments.
- We take pride in fast and worldwide delivery, and you can easily install your own SIM card for added convenience.

TECHNICAL SPECIFICATIONS:

- Charger Voltage: Supports a range of 100-240 Volts (charger).
- Charger Frequency: Operates at 50/60 Hz (charger)
- Color: Black finish
- Dimensions: Measures 90x165x14mm (Iphone14)
- Weight: Weighs 275 grams
- Explosion Safety Rating: Classified as II 3G ; Ex ec ic IIC T4 Gc

APPLICATIONS:

- Our product finds valuable applications in various industries, including petrochemical plants and offshore environments.
- It serves as an intrinsically safe camera, enabling safe capturing of photos and videos in hazardous settings.
- Additionally, it is well-suited for the storage of hazardous goods. Its robust makes it reliable in harsh environments, ensuring it withstands challenging conditions.

CERTIFICATIONS:

- ATEX Zone 1: Certified as Zone 2, II 3G ; ec ic IIC T4 Gc

ORDERING INFORMATION

Please be aware that the optical appearance and specifications of the product may undergo changes due to ongoing product updates.

ATEX IPAD MINI 6 FOR ZONE 1 ATEXXO MANUFACTURING ORDER NUMBER.	ATEX/IECEX/UKCA ZONE	STORAGE CAPACITY	DIMENSIONS (CM)
MOB-EX-IPH-14-128 (incl iPhone 14)	Zone 2	128Gb	90 x 165 x 14mm
MOB-EX-IPH-14-256 (incl iPhone 14)	Zone 2	256Gb	90 x 165 x 14mm
MOB-EX-IPH-14-512 (incl iPhone 14)	Zone 2	512Gb	90 x 165 x 14mm
MOB-EX-IPH-14-PR-128 (incl iPhone 14 Pro)	Zone 2	128Gb	88 x 165 x 14mm
MOB-EX-IPH-14-PR-256 (incl iPhone 14 Pro)	Zone 2	256Gb	88 x 165 x 14mm
MOB-EX-IPH-14-PR-512 (incl iPhone 14 Pro)	Zone 2	512Gb	88 x 165 x 14mm
MOB-EX-IPH-14-PR-1000 (incl iPhone 14 Pro)	Zone 2	1Tb	88 x 165 x 14mm
MOB-EX-IPH-14-PR-MX-128 (incl. iPhone 14 Pro Max)	Zone 2	128Gb	95 x 178 x 14mm
MOB-EX-IPH-14-PR-MX-256 (incl. iPhone 14 Pro Max)	Zone 2	256Gb	95 x 178 x 14mm
MOB-EX-IPH-14-PR-MX-512 (incl. iPhone 14 Pro Max)	Zone 2	512Gb	95 x 178 x 14mm
MOB-EX-IPH-14-PR-MX-1000 (incl. iPhone 14 Pro Max)	Zone 2	1Tb	95 x 178 x 14mm
MOB-EX-IPH-14-*	Zone 2/Zone22	*Send over your iPhone 14 for conversion & certification (for new phones only)	

KEY FEATURES

- **Seamless User Experience:** Apple device features preserved for familiar usage.
- **Exceptional Cameras:** High-quality front and back cameras for various applications.
- **Robust Cybersecurity:** Utilizes secure iOS system for data protection.
- **Timely Updates:** Regular software updates and upgrades from Apple's platform.
- **Long Lifespan:** Designed for over 5 years of reliable use.
- **Ex Device Options:** Pre-modified Ex devices or conversion process available.
- **DEP Enrolment:** Device Enrolment Program facilitation if needed.
- **Self-Install SIM:** Convenience of installing SIM cards at any time.
- **Connectivity:** Wi-Fi and 5G compatibility for fast connectivity.
- **Certification:** ATEX and IECEx certifications for hazardous environments.
- **Complete Modifications:** Whole device modified for compliance and certification.
- **Safety Design:** Tether point attachment for working at heights.
- **Hardened Glass Protection:** Enhanced device safety without compromising touch usability..