





# IPHONE 16

## ZONE 2/22



**EXPLOSION PROOF ATEX ZONE 2/22 IPHONE 16,  
INCREASED INTRINSICALLY SAFE**

**EXPLOSION SAFETY :**   II 3G ; Ex ec ic IIC T4 Gc  
  3D ; Ex tc IIIB T135°C Dc

All new from the Apple iPhone 16, now suitable for use in hazardous locations. The explosion proof iPhones are originally manufactured by Apple then converted and certified according to the ATEX directives by Atexxo Manufacturing. This makes the mobile phones suited for safe use in gas /vapor Zone 2 hazardous locations, as well as dust Zone 22 hazardous locations. ATEX Zone 2/22 is the European equivalent for US, NEC Class 1 Division 2 equipment. (C1D2), Class 2 Division 2 equipment (C2D2).

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

The ATEX iPhone 16 (Pro / Pro Max) come with a black case finish and are available for iPhone 16 with 128gb, 256gb, 512gb or 1Tb. Beside safe use as EX smartphone, the versions are excellent for use as intrinsically safe video or photo camera with Bluetooth, NFC and WIFI connection.

Cost effective and Userfriendly ATEX Zone 2 iPhone 16 (Pro / Pro Max)

### ADVANTAGES

- 5G with Apple Intelligence
- Highest Cyber Security
- Wireless charging / NFC
- Continues Apple Software Updates
- ATEX Zone 2 / Zone 22
- Conversion of multiple brands possible
- Fast and World Wide Delivery
- Self Sim-Card Installation or E-sim





### APPLICATIONS:

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

### TECHNICAL SPECIFICATIONS

- Connection: USB-C
- Charging : USB-C / Wireless
- Colour : Black
- Dimensions 90 x 168 x 14 mm (iPhone 16)
- Weight: 275 Gram (iPhone 16+Housing)

### CERTIFICATIONS:

- ATEX Zone 2/22:   Zone 2, II 3G; ec ic IIC T4 Gc  
  Zone 22 , II 3D; tc IIIB T135°C Dc

## ORDERING INFORMATION

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

ORDER NUMBER	ATEX ZONE	STORAGE CAPACITY	DIMENSIONS (CM)
MOB-EX-IPH-16-128 (incl iphone 16)	Zone 2/22	128Gb	90 x 168 x 14 mm
MOB-EX-IPH-16-256 (incl iphone 16)	Zone 2/22	256Gb	90 x 168 x 14 mm
MOB-EX-IPH-16-512 (incl iphone 16)	Zone 2/22	512Gb	90 x 168 x 14 mm
MOB-EX-IPH-16-PR-128 (incl iphone 16 Pro)	Zone 2/22	128Gb	82 x 163 x 14 mm
MOB-EX-IPH-16-PR-256 (incl iphone 16 Pro)	Zone 2/22	256Gb	82 x 163 x 14 mm
MOB-EX-IPH-16-PR-512 (incl iphone 16 Pro)	Zone 2/22	512Gb	82 x 163 x 14 mm
MOB-EX-IPH-16-PR-1000 (incl iphone 16 Pro)	Zone 2/22	1Tb	82 x 163 x 14 mm
MOB-EX-IPH-16-PR-MX-256 (incl iphone 16 Pro Max)	Zone 2/22	256GB	93 x 175 x 14 mm
MOB-EX-IPH-16-PR-MX-512 (incl iphone 16 Pro Max)	Zone 2/22	512Gb	93 x 175 x 14 mm
MOB-EX-IPH-16-PR-MX-1000 (incl iphone 16 Pro Max)	Zone 2/22	1Tb	93 x 175 x 14 mm
MOB-EX-IPH-16-*	Zone 2/22	*For Apple DEP / ABM Send over your iPhone 16 for conversion & certification (only for new phones)	

### 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..