

ATEX IPAD PRO 11 FOR ZONE 2

**EXPLOSION PROOF ATEX ZONE 2 IPAD PRO 11 INCH
INCREASED INTRINSICALLY SAFE**



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 iPad Pro 11 inch with 5G, now certified for hazardous locations. Apple-made, these iPads are ATEX-/IECEx converted for safe use in gas/vapor Zone 2 areas, like US NEC Class 1 Division 2. Modified casing and intrinsic circuitry ensure ATEX/EX compliance, maintaining most original features. The ATEX iPad Pro 11 inch boasts an aluminum case, available in WiFi or WiFi + Cellular 5G models. Beyond secure tablet functionality, they excel as intrinsically safe cameras with LIDAR 3D mapping, featuring WiFi, Bluetooth, LTE, and 5G connectivity.


ADVANTAGES

- Increased safety / Intrinsically Safe Design
- ATEX LIDAR Sensor for 3-d mapping
- latest models, ATEX Certified.
- ATEX Zone 2 (zone 22 on request)
- Quick and Worldwide Delivery
- Hydrogen Ready
- Face ID recognition for unlocking.

APPLICATIONS

- Application in petrochemical plants
- Utilization in offshore settings
- Intrinsically safe camera functionality
- Safe storage of hazardous goods
- Rugged performance in harsh environments

TECHNICAL SPECIFICATIONS

- **Charger Voltage:** Supports a range of 100-240 Volts (charger)
- **Charger Frequency:** Operates at 50/60 Hz (charger)
- **Color:** Aluminium / Black finish
- **Dimensions:** Measures 28 x 21 x 1.6 cm (ipad Pro 11 inch)
- **Explosion Safety Rating:** Classified as CE  II 3G ; Ex ec ic IIC T4 Gc

CERTIFICATIONS:

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



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)
EX-TABLET-PR-11-128 (incl. iPad pro)	Zone 2	Ipad pro 11 inch – 128Gb WIFI	28 x 21 x 1.6 cm
EX-TABLET-PR-11-128-CEL (incl. iPad Pro)	Zone 2	Ipad pro 11 inch – 128Gb WIFI + 5G	28 x 21 x 1.6 cm
EX-TABLET-PR-11-256 (incl. iPad Pro)	Zone 2	Ipad pro 11 inch – 256Gb WIFI	28 x 21 x 1.6 cm
EX-TABLET-PR-11-256-CEL (incl. iPad Pro)	Zone 2	Ipad pro 11 inch – 256Gb WIFI + 5G	28 x 21 x 1.6 cm
EX-TABLET-PR-11-512 (incl. iPad Pro)	Zone 2	Ipad pro 11 inch – 512Gb WIFI	28 x 21 x 1.6 cm
EX-TABLET-PR-11-512-CEL (incl. iPad Pro)	Zone 2	Ipad pro 11 inch – 512Gb WIFI	28 x 21 x 1.6 cm
EX-TABLET-PR-11-1Tb (incl. iPad Pro)	Zone 2	Ipad pro 11 inch – 1Tb WIFI	28 x 21 x 1.6 cm
EX-TABLET-PR-11-1Tb-CEL (incl. iPad Pro)	Zone 2	Ipad pro 11 inch – 1Tb WIFI + 5G	28 x 21 x 1.6 cm
EX-TABLET-PR-11-2Tb (incl. iPad Pro)	Zone 2	Ipad pro 11 inch – 2Tb WIFI	28 x 21 x 1.6 cm
EX-TABLET-PR-11-2Tb-CEL (incl. iPad Pro)	Zone 2	Ipad pro 11 inch – 2Tb WIFI	28 x 21 x 1.6 cm
EX-TABLET-PR-11*	Zone 2	*Send over your iPad for conversion & certification. Zone 22 on request.	
		(Only for new tablets)	

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..