(xshielder)

Xshielder iPad Pro 11"
For Ex Zone 1



Get Apple's most capable tablet into your Zone 1 operations. The Xshielder iPad Pro 11" is the first iPad Pro for hazardous areas, giving digital field workers a full-size premium screen, desktop-class processing power, and a Pro camera system wherever the work takes them.

Whether it's reviewing schematics, filling out inspection reports, or looking up manuals mid-task, the iPad Pro 11" does it all on one device, inside Zone 1.

Xshielder ends the era of outdated Ex devices – because technology should never hold you back.

Certification

Ex Certification:	ATEX Zone 1/21
Ex Certification Marking:	II 2G Ex db IIC T6 Gb II 2D Ex tb IIIC T80°C Db Tamb -20°C to +45°C
Standards:	EN IEC 60079-0:2018 EN 60079-1:2014 EN 60079-31:2014

IECEx certification is planned.

General Specifications

Size (mm):	289 x 217 x 16
Weight (g):	1,350
Audio:	Enables use of all 4 microphones and 4 speakers on the iPad Pro
Display:	11” Ultra Retina XDR, tandem OLED
Back Cameras:	12MP Wide camera, 4K video, ProRes
Front Camera:	Landscape 12MP Center Stage camera with Face ID
Connectivity:	M5: Wi-Fi 7, Bluetooth 6, optional 5G M4: Wi-Fi 6E, Bluetooth 5.3, optional 5G
Charging:	50% charge in 30 min with 60W adapter via USB-C port (M5)
SIM:	1 x eSIM (cellular models only)
Safety:	Lanyard hole according to NS-9611 standard for safe work in heights (pending testing)
Mounting:	1/4” tripod mount
Cover design & manufacturing:	Norway

Product variants

XS1-TB-G01-C01-S01	**ATEX version (cemented top lid). Lid is glued to the main chassis.***

*The cover may only be opened by Xshielder authorized personnel.

Apple Configuration

Device:	iPad Pro 11” M5 (2025) or M4 (2024)
Model:	M5: A3357 (Wi-Fi) or A3358 (Wi-Fi + Cellular) M4: A2836 (Wi-Fi) or A2837 (Wi-Fi + Cellular)
Storage:	M5: 256 GB, 512 GB, 1 TB, or 2 TB M4: 256 GB or 512 GB
Color:	Any

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Patented design

Xshielder's unique patented design allows the cover to be opened after installation, offering three key benefits:

Replaceable	If damaged, the cover can be easily replaced without discarding the entire unit
Residual Value	When it's time to upgrade, the iPad can be removed, traded in, or resold—maximizing investment
Sustainable	Both the iPad and cover can be recycled, reducing waste and minimizing CO_2 impact

Replaceable Design

Residual Value

Sustainable Solution

A few of many features



Pro camera with LiDAR



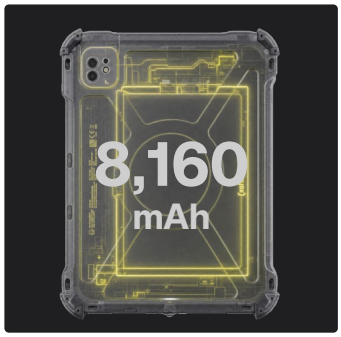
Desktop-grade processor



Tandem OLED display



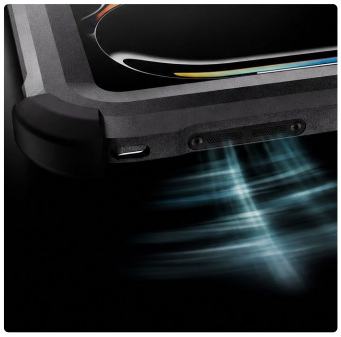
Slim design



All-day battery life



Face ID



Audio in/out



Fast charging

About Xshielder

Based in Norway, Xshielder brings over 100 years of combined expertise in designing Ex-certified mobile devices for hazardous environments. Founded by a team of innovators who have worked together for decades, we are driven by a passion for safety, quality, and cutting-edge design.

Our vision is to provide uncompromised mobile experiences, enabling users in hazardous areas to work seamlessly — just as they would with any personal device. Our solutions are trusted by all major oil and gas operators in Norway and our global partner network enables us to reach customers worldwide.



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