

action[®] extreme

Hazardous Location Tablet Cases

Enabling Connected Workers in the Field and Hazardous Locations



ATEX Zone 2
Certification

Prevent
from



Vapors & Dust



Liquid & Mist



Drop Impact



Ignition Source



Hazardous Location tablet cases

for the Oil & Gas Industry

Thinking beyond the safety of the tablet we've developed the aXtion Extreme line of cases with one fundamental principle; Keep the user safe! These hazardous location tablet cases for the Oil and Gas Industry ensure a level of safety needed for some of the most extreme work environments in the field. Protect your fleet with aXtion Extreme C1D2 | C2D2 | C3D2 | ATEX Zone 2* certified tablet rugged cases.

*Compliant DoC with ATEX Directive



for Apple



CWA647MP for iPad 10.2"

for Microsoft



CWM417MP for Surface Go 3

CWM417MP NFC for Surface Go 3

The roughest environments require the toughest tablet cases. aXtion Extreme cases are designed for use in the Oil and Gas industry and are fully enclosed to protect the tablet and user from the following potential hazards:



Vapors & Dust



Liquid & Mist



Drop Impact



Ignition Source



Safety First

What keeps you safe? It could be a question keeping you up at night. Our hazardous location tablet cases from Apple and Microsoft are an economic alternative to Industrial Personal Computer (IPC) solutions. Without sacrificing safety and quality we've designed industrial tablet cases for the Oil and Gas industry that protect all mobile workers from extreme hazards in the field. To this we ask, how do you keep your workforce safe?

Why are hazardous location tablet cases needed?

Hazardous location tablet cases ensure safety in hazardous environments. It ensures a product will protect a facility and its crew from potential explosions caused by vapors, mist, dust and sparks. Each rating ensures a different level of safety for a specific region.



Everything you'd expect & more

Each feature below is designed with the user in mind. The robust protective features of the case ensure tablet protection, which empowers the user to focus on the task at hand.



Weatherproof

From torrential downpours to light mist; we've got you covered

Drop Proof MIL-STD-810H Certified



Dustproof

Fully enclosed protection

UL approved UV rated materials

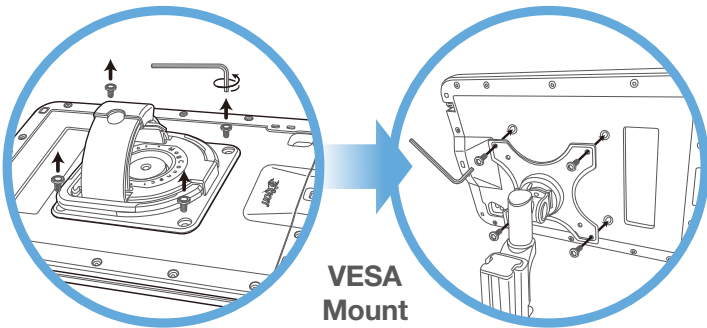
Ensure worker safety





MagConnect Mounts

MagConnect offers a versatile magnetic tablet mount system with a variety of options for all use-cases, ensuring you can securely position your tablet wherever needed.



VESA Mount

Universal Mounts

For areas needing a secure tablet mount, use a VESA mount with the aXtion Extreme case after removing the hand strap module. It's fully compatible with MagConnect mounts, fitting almost any setting.



Certified HazLoc Tablet Cases

aXtion Extreme series products are certified for Class I and Class II, Div. 2 & Class III Div. 1 & Div. 2 and ATEX Zone 2



Military Shockproof Certified

MIL-STD-810H shockproof certification provides devices the ultimate protection from wear, scratches, and even threats of drops



IP68 Waterproof Certified

Protected from dust invasion and resistant to long-term water immersion under pressure

Expand mobility and increase safety

A number of companion accessories can be paired with an aXtion Extreme case to increase safety and streamline workflows.



Sun Visor Harness

The harness is designed to eliminate sun glare while in the field. By housing the tablet inside of the harness, it provides the shade needed to give full visibility to the device's display.



Stylus Tether

The universal stylus tether secures to the end of the stylus and clips to the case ensuring the writing tool isn't damaged if accidentally dropped. The tether ensures safety and compliance by keeping the stylus from falling into unsafe or unwanted areas.



Shoulder Strap

Utilizing a shoulder strap can be helpful for in the field workers who require the use of a tablet. The shoulder strap helps streamline workflow by providing easy access to the tablet when it is needed and keeping it tucked at the user's side when not in use.

for Apple iPad



aXtion Extreme MP for iPad 10.2" 9th Gen

SKU: CWA647MP

Case Specifications

Dimensions: 11.27" x 8.25" x 2.5" (210 x 286 x 66 mm)

Weight: 1.12 lbs. (508g)

Waterproof Rating: IP68

Shockproof Rating: MIL-STD-810H

Compatible Models: Apple iPad (9th Generation) A2602, A2604, A2603, A2605

Disclaimer: The iPad is installed into the case by a technician in our certified installation centers. The hazardous location solution is verified with a seal. Removal of the iPad from the case voids certification.

Case Features

1. Testing port with special tool access
2. Robust outer shell provides hazardous location protection with Class I Div 2, Class II Div 2, Class III Div 1 & 2, Groups A - D, F, G certifications, and ATEX Zone 2
3. VESA 100 compatible
4. MagConnect adapter for compatibility with all MagConnect Mounts
5. Adjustable silicone hand strap-easy to clean
6. Rotating, multi-angle and anti-slip kickstand and carrying handle
7. Asset tag access
8. Universal Shoulder Strap port
9. Charging port cover
10. Touch ID compatibility
11. Built-in heavy-duty screen protector (9H PET)
12. Molded-In Buttons
13. Front and rear facing camera lens covers (9H PET)
14. Ambient light sensor compatibility
15. Security lock port

aXtion Extreme MP/NFC for Surface Go 3

SKU: CWM417MP

Case Specifications

Dimensions: 8.69" x 10.72" x 2" (220x 272 x 51 mm)

Weight: 1.73 lbs. (785g)

Waterproof Rating: IP68

Shockproof Rating: MIL-STD-810H

Compatible Models: Surface Go 3 models 1901, 1926, 2022

ATEX Zone 2 Compliance: Ex ic nC IIC T5 Gc -20°C<Tamb< +40°C, IP64 (Surface Go 3 models 1901, 1926, 2022)

NA Compliance: Class I and Class II, Div. 2 & Class III Div. 1 & Div. 2, Groups A - D, F, G, T5, -20°C to +40°C, IP64 (Surface Go 3 models 1901, 1926, 2022)

Disclaimer: The final Surface and case solution is assembled, installed and certified with a seal by The Joy Factory. Tampering or removal of the seal voids both the certification and warranty.



Case Features

1. Reinforced corners
2. Robust outer shell provides hazardous location protection with Class I, Div. 2 & Class II, III Div. 1 & Div. 2, Groups A - G certifications | ATEX Zone 2*
3. MagConnect adapter for compatibility with all MagConnect Mounts
4. Rotating, multi-angle and anti-slip kickstand and carrying handle
5. Adjustable silicone hand strap - easy to clean
6. VESA 100 Compatible
7. NFC range extender
8. Universal Shoulder Strap port
9. Charging port cover
10. Built-in heavy-duty Gorilla Glass screen protector
11. Front and rear facing camera lens covers
12. Security lock port
13. Molded-In Buttons

for Microsoft Surface

for
Enterprise Users

Traditional industries encountered the pressure of Digital Transformation: Aiming to improve efficiency, still, safety must also be well-considered. We provide highly cost-effective solutions, collaborating with partners to create a higher-value digital experience for you!



ATEX Zone 2
Certification

Scan and Subscribe for
the latest information from
The Joy Factory



Check for more
Industry Application



Public Safety

Construction

Endless
Possibilities

Manufacturing

Oil & Gas



Petrochemical
Industry



Hazardous Material
Transportation



Manufacturing

Ready to Empower Your Workforce?

Boost productivity, ensure data integrity, and protect your most valuable assets –
your people and your profits.



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