



ATEX / IECEx certified for **Zone 2 / 22**

**Universal** UniCase certified enclosure

**Apple iPad (A16)**, 11-inch platform

Storage options: **128 GB / 256 GB / 512 GB**

**Full access** to buttons, cameras, audio and USB-C

**Impact-resistant** enclosure and screen

Device-specific inlay, **upgradeable system**

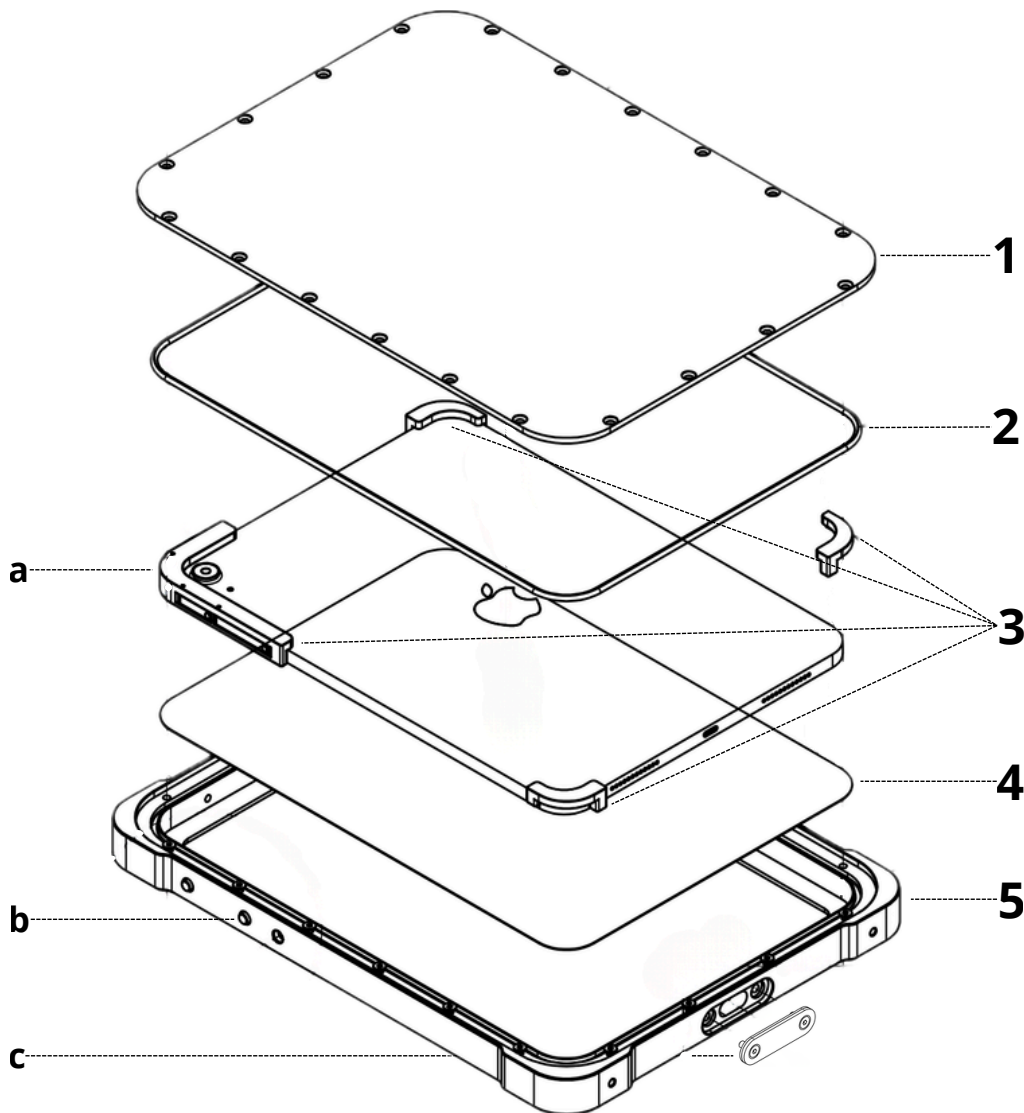
## iPad (A16, 2025)



The Ex UniCase iPad (A16) is a certified tablet solution for use in ATEX and IECEx Zone 2 and Zone 22 environments. It combines a standard Apple iPad with a robust, explosion-protected enclosure designed for industrial applications. The UniCase housing provides mechanical protection while maintaining full access to buttons, cameras, audio, and the USB-C port, allowing the tablet to be used without functional limitations in daily operations. The system complies with Directive 2014/34/EU and relevant ATEX and IECEx standards. The modular UniCase design allows the device to be replaced or upgraded without changing the certified enclosure, extending the lifecycle of the solution.

Explosion Safety Specifications – ATEX and IECEx	
<b>ATEX Zones</b>	Zone 2 (Gas) and Zone 22 (Dust)
<b>EU Directive</b>	2014/34/EU (ATEX 114)
<b>ATEX Marking – Gas</b>	Revealed soon
<b>ATEX Marking – Dust</b>	Revealed soon
<b>IECEx Certificate</b>	Revealed soon
<b>IECEx Marking – Gas</b>	Revealed soon
<b>IECEx Marking – Dust</b>	Revealed soon
<b>Applied ATEX Standards</b>	Revealed soon





- (1)** Transparent Plexiglas back cover providing external protection.
  - (2)** 3 mm silicone rubber O-ring ensuring sealing between back cover and enclosure.
  - (3)** Device specific, modular ABS corner inlays for tablet positioning.
  - (4)** Impact-resistant polycarbonate display window protecting the touchscreen.
  - (5)** Main UniCase enclosure manufactured from ESD-safe POM-C.
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- (a)** Button interface corner inlay enabling mechanical operation of the tablet buttons.
  - (b)** Physical tablet buttons, fully operable through the UniCase interface.
  - (c)** USB-C port sealing cover protecting the charging port during operation.