

Certificate of Compliance

Certificate: 80152658 Master Contract: 302745

Project: 80152658 **Date Issued:** June 07, 2023

Issued To: Atexxo B.V.

Einsteinstraat 13

Numansdorp, South Holland, 3281 NJ

The Netherlands

Attention: Daan van Tienhoven

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.

Issued by:

Shivam Mishra



PRODUCTS

CLASS 2258-02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Ex db IIC T4 Gb

 T_{amb} : -20°C < T_a < +50°C

 T_{amb} Charging: $+10^{\circ}C \le T_a \le +45^{\circ}C$

Atexxo iPad Mini 6, Model: EXd-TABLET-M6

The device is battery-powered 3.81Vdc, 19.19Wh or 5034mAh having an ambient temperature range of $-20^{\circ}\text{C} \le \text{Ta} \le +50^{\circ}\text{C}$ and charging ambient temperature range for battery is $+10^{\circ}\text{C} \le \text{Ta} \le +45^{\circ}\text{C}$

CLASS 2258 82 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations-Certified to US Standards

Class I, Zone 1, AEx db IIC T4 Gb

 T_{amb} : -20°C < T_a < +50°C

 T_{amb} Charging: $+10^{\circ}C \le T_a \le +45^{\circ}C$



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Conditions of Acceptability:

- 1. The flameproof joints of this equipment shall not be repaired by the user.
- 2. The cover of the equipment is secured via grade A4-70 fasteners. Neither the cover nor the fasteners shall be removed by the user, doing so will invalidate the flameproof method of protection.
- 3. This equipment shall only be used where risk of impact to the window is considered low.
- 4. Device shall not be opened in hazardous location. Battery charging is only allowed outside hazardous location. Opening of sim card cover and bottom cover is only allowed outside hazardous location.
- 5. The model EXd-TABLET-M6 shall only be charged within the temperature range of +10 °C to +45 °C.

APPLICABLE REQUIREMENTS

CAN/CSA C22.2 No. 60079-0:19		Explosive atmospheres –
CAN/CSA C22.2 No. 00079-0.19	-	*
		Part 0: Equipment – General requirements
CAN/CSA C22.2 No. 60079-1:16	-	Explosive atmospheres –
(R2021)		Part 1: Equipment protection by flameproof enclosures "d"
CSA C22.2 No. 62368-1: 19	-	Audio/Video, information and communication technology
		equipment-Part 1: Safety requirement
ANSI/UL 60079-0-2020	-	Explosive atmospheres –
Seventh Edition		Part 0: Equipment – General requirements
ANSI/UL 60079-1-2015	-	Explosive Atmospheres –
Seventh Edition		Part 1: Equipment Protection by Flameproof Enclosures "d"
UL 62368-1: 19	-	Audio/Video, information and communication technology
		equipment-Part 1: Safety requirement

MARKINGS

The manufacturer is required to apply the following markings:

- Products shall be marked with the markings specified by the particular product standard.
- Products certified for Canada shall have all Caution and Warning markings in both English and French.

Additional bilingual markings not covered by the product standard(s) may be required by the Authorities Having Jurisdiction. It is the responsibility of the manufacturer to provide and apply these additional markings, where applicable, in accordance with the requirements of those authorities.



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The products listed are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and U.S. Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only.

Markings are engraved on the backside of the casing described below:

- 1. CSA Monogram with c us Indicator (The products listed are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only), as shown on the Certificate of Compliance.
- 2. Manufacturers name "Atexxo B. V.", or CSA Master Contract number "302745" adjacent the CSA Mark, in lieu of manufacturers name.
- 3. Marking on the unit that indicates the manufacturing location if the equipment is manufactured at more than one factory location.
- 4. Model designation as specified in the PRODUCTS section.
- 5. Battery rating as specified in the PRODUCTS section.
- 6. Date code / Serial number traceable to month and year of manufacture.
- 7. CSA NA certificate number: CSA23CA80152658X.
- 8. The equipment may also be marked 'Class I, Division 2, Groups A, B, C & D, T4 or equivalent.
- 9. Hazardous locations designation as specified in the PRODUCTS section, above or equivalent
- 10. Temperature code, as specified in the PRODUCTS section, above.
- 11. The Warning "NO ELECTRICAL CONNECTIONS TO THE EQUIPMENT ARE PERMITTED IN HAZARDOUS AREAS"

"THE EQUIPMENT MUST NEVER BE OPENED OR DISMANTLED"

"MAKE SURE THE SIM & BOTTOM COVER BOLTS ARE IN PLACE AND FASTENED HAND TIGHT"

Notes:

Products certified under Class C225802, C225882 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





Supplement to Certificate of Compliance

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
80152658	07.06.2023	Original certification of the Atexxo Ipad Mini 6 ruggedised case for C/US (zones, class and Div) based on IECEx EPS 22.0020X