

# CERTIFICATE OF COMPLIANCE

**Certificate Number:** SGSNA/25/SUW/00031X

**Contract Number:** 800606  
**Certificate Project Number:** SUW-CERT241100183

**Certified Product:** Nonincendive Industrial 8" Tablet  
**Trademarks:** Tab-Ex  
**Model(s):** Tab-Ex05-xxx-yyyzzz-zzzzzzzzzz (xxx = D2 yyy = WWAN or WiFi zzz-zzzzzzzzzz = could be blank or any alphanumeric combination to denote specific model(s) or feature(s) that do not affect the hardware or critical components controlled within the certification. Examples include but are not limited to country or carrier specific versions, added SD card, etc.)  
**Technical Data:** 3.85VDC; 3.92A; Class I and II, Division 2, Class III, Division 1 & 2, Groups A-D, F, and G, T5 -20°C ≤ Ta ≤ 50°C

**Certificate Holder:** Pepperl+Fuchs SE  
Lilienthalstraße 200, 68307, Mannheim, Germany

*This certificate supercedes previous certificates issued with the same certificate number. Certification is valid when products are indicated on the SGS directory of certified products at [www.sgs.com](http://www.sgs.com) or using the QR code below. The product is certified according to ISO/IEC Guide 17067, Conformity assessment - Fundamentals of product certification, System 3, and in accordance with:*

UL 62368-1, Ed. 3 dated December 13, 2019  
CAN/CSA C22.2 No. 62368-1:19  
UL 121201, 9th Ed., Rev. April 1, 2021  
CAN/CSA C22.2 No. 213-17, 3rd Ed., Rev. April 1, 2021

### Certification Condition

Earphone jack input parameter:  
Ui = 3 V li = 0 mA Pi = 0 mW Ci = 2 uF Li = 15 μH  
Uo = 3 V Io = 250mA Po = 80mW Co = 980uF Lo = 1250 μH  
The device may only be charged in a temperature range of -5°C – 45 °C”  
Ambient Temperature of -20°C to 50°C

Authorized by:

Effective date: 30 January 2025

Vijay Rangarajan

Vijayaraghavan Rangarajan  
Certifier



### Certification Body

Connectivity & Products, a division of SGS North America Inc.  
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