



Tablet computer

Tab-IND®

TAB-IND10WINAB1N0XXJW.1

- Rugged, industrial-grade tablet computer
- Mobility and flexibility with multiple accessories
- Enterprise durability and longevity meets sleek design
- Front facing NFC antenna
- Developed in-house
- IP 65 protection class

Industrial grade, 10.1 inches, no OS, Wi-Fi, 8 GB RAM, 128 GB storage, no GNSS

Technical Data

Hardware

Processor	Intel® N100, Quad Core Processor 2.9 GHz
RAM	8 GByte
Camera	
Front camera	13 MP
Main camera	13 MP
Internal data memory	128 GByte UFS
Optional data memory	microSDXC Card Slot, accessible by end user
Sensors	E-compass, accelerometer, gyro, ambient light sensor, proximity sensor

Indicators/operating means

Display	
Touch screen technology	Multi-touch
Screen size	10.1"
Aspect ratio	16:10
Screen resolution	1920 x 1200 (WUXGA)
Brightness	660 cd/m ²
Special Features	Passive stylus support (4 mm tip) Glove support (support of cotton gloves) Improved usage in wet environments (rain & outdoor)

Electrical specifications

Battery type	Li-ion (replaceable) 37.19 Wh 7.7 V 4830 mAh
Power supply	Note: For USB-C PD Charging use only PS2 (LPS) compliant wall charger that has at least 27 W and follows USB-C standard.

Interface

I/O ports	USB-C, USB 3.1 Gen 1, PD (12V/3A) and DP 1.2 (for fast charging & debugging) Docking connector: USB 3.1 Gen 1, HDMI 1.4b SmartBack Connector for easy USB accessory integration
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Communication

WLAN	WLAN IEEE 802.11 ax+r/k/v, Wi-Fi 6E, WiDi
Bluetooth	Bluetooth® 5.3 Bluetooth® Low Energy
GPS sensor	No GNSS
NFC	Front-facing NFC Secure element

Software

Operating system	No operating system
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Cybersecurity

Release date: 2026-09-22 Date of issue: 2026-09-22 Filename: 70182332_eng.pdf

Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

Pepperl+Fuchs Group
www.pepperl-fuchs.com

USA: +1 330 486 0002
pa-info@us.pepperl-fuchs.com

Germany: +49 621 776 2222
pa-info@de.pepperl-fuchs.com

Singapore: +65 6779 9091
pa-info@sg.pepperl-fuchs.com

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Technical Data

IT security		
Biometrics		Fingerprint sensor
Ambient conditions		
Operating temperature		-10 ... 50 °C (14 ... 122 °F)
Storage temperature		-20 ... 60 °C (-4 ... 140 °F)
Relative humidity		10 % ... 90 %
Mechanical specifications		
Degree of protection		IP65
		Drop resistance from 1 m on concrete and 1.22 m on plywood With optional scanner frame: up to 1.5 m on plywood With optional rugged frame: up to 1.8 m on concrete
Mass		approx. 826 g
Dimensions		
Height		180.7 mm
Width		269 mm
Depth		12.7 mm
International approvals		
Approved for		EU (UK), US, CA, AU, JP, MX
General information		
Scope of delivery		Tab-IND®

Accessories

Accessories for this product can be found on the internet at www.pepperl-fuchs.com.