

# Tablet computer

## Tab-IND®

### TAB-IND10WINAA1A3XXNW.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, Android 15, Wi-Fi, 8 GB RAM, 128 GB storage

## Technical Data

### Hardware

Processor	Qualcomm® QCS6490 Octa-Core 2.1 GHz
RAM	8 GByte
Camera	
Front camera	5 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 <sup>2</sup>
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) 37.2 Wh 3.85 V 9660 mAh
Power supply	<b>Note:</b> 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
NFC	Front-facing NFC Secure element

### Software

Operating system	Android™ 15
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### Cybersecurity

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

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## Technical Data

Biometrics	Fingerprint sensor
<b>Ambient conditions</b>	
Operating temperature	-10 ... 50 °C (14 ... 122 °F)
Storage temperature	-20 ... 60 °C (-4 ... 140 °F)
Relative humidity	10 % ... 90 %
<b>Mechanical specifications</b>	
Degree of protection	IP65
Mass	approx. 815 g
Dimensions	
Height	180.7 mm
Width	269 mm
Depth	12.7 mm
<b>International approvals</b>	
Approved for	EU (UK), US, CA, AU, JP, MX
<b>General information</b>	
Scope of delivery	Tab-IND®

## Accessories

Accessories for this product can be found on the internet at [www.pepperl-fuchs.com](http://www.pepperl-fuchs.com).