

Tablet computer

Tab-IND

TAB-IND10* (WIN & SCANNER FRAME)

- 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

Tab-IND (industrial grade), 10-inch display, Windows® 10/11, Wi-Fi 6, Intel® N100, 8 GB RAM, 128 GB storage

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Hardware		
Processor	Intel® N100, Quad Core Processor 2.9 GHz	
RAM	8 GB LPDDR5	
Camera		
Front camera	13MP	
Main camera	13MP	
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 Fingerprint sensor (optional)	
Indicators/operating means		
Display	Passive stylus support (4 mm tip) Glove support (support of cotton gloves) Improved usage in wet environments (rain &outdoor)	
Touchscreen technology	Multi-touch	
Screen diagonal	10.1"	
Aspect ratio	16:10	
Resolution	1920 x 1200 (WUXGA)	
Brightness	660 cd/m ²	
Electrical specifications		
Battery type	37.19 Wh 7.7 V 4830 mAh	
Operating duration	up to 14 h	
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	
Communication		
WLAN	IEEE 802.11 ac+r/k/v, Wi-Fi 6, WiDi, WWAN	
Bluetooth	Bluetooth® 5.3 Bluetooth® Low Energy	
GPS sensor	GPS, GNSS, Galileo (optional)	
NFC	Front-facing NFC Secure element	
Software		
Operating system	Windows® 10 IoT Enterprise x64	
Ambient conditions		





Technical Data	
Operating temperature	-20 50 °C (-4 122 °F)
Storage temperature	-20 60 °C (-4 140 °F)
Relative humidity	10 % 90 %
Mechanical specifications	
Degree of protection	IP65
Mass	approx. 920 g
Dimensions	
WxHxD	291.2 mm x 194.6 mm x 13 - 27 mm
International approvals	
Approved for	EU (UK), US, CA, AU, JP
General information	
Scope of delivery	Tab-IND with mounted scanner frame

Accessories

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