The world´s 1st ThinManager®-Ready Tablet solution.

Transforming single devices into centrally managed endpoints providing mobile visualization for frontline workers

The Tablet Series Tab-IND® and Pad-Ex® for Use in Harsh Industrial and Hazardous Environments

Rockwell Automation

THINMANAGER READY





Your automation, our passion.

PEPPERL+FUCHS

Tab-IND® – Industrial Grade Tablet

Reliable and durable 8" and 10" tablet for harsh industrial environments

Operating System
- No OS - boot firmware directly from ThinManager

Camera*
- Front 13 MP | Main 13 MP (10")
- Front 2 MP | Main 8 MP (8")



Display
- Bright display with 700 and 800 cd/m² for outdoor use
- Glove and pen support

Extended Temperature Range
- –20 °C ... +50 °C

Enterprise Durability and Robustness
- Rugged design
- Built for a long product life cycle
- Available for at least 5 years

Connectivity*
- Integrated wireless technologies such as NFC, Wi-Fi® 6E, Bluetooth® 5.3 BLE, 5G, or LTE

Sensors*
- Shortcut button and fingerprint sensor for fast authentication (10" tablet only)

Accessories
- Accessories include: scanner frames, docking stations, holders, power supplies, and more.

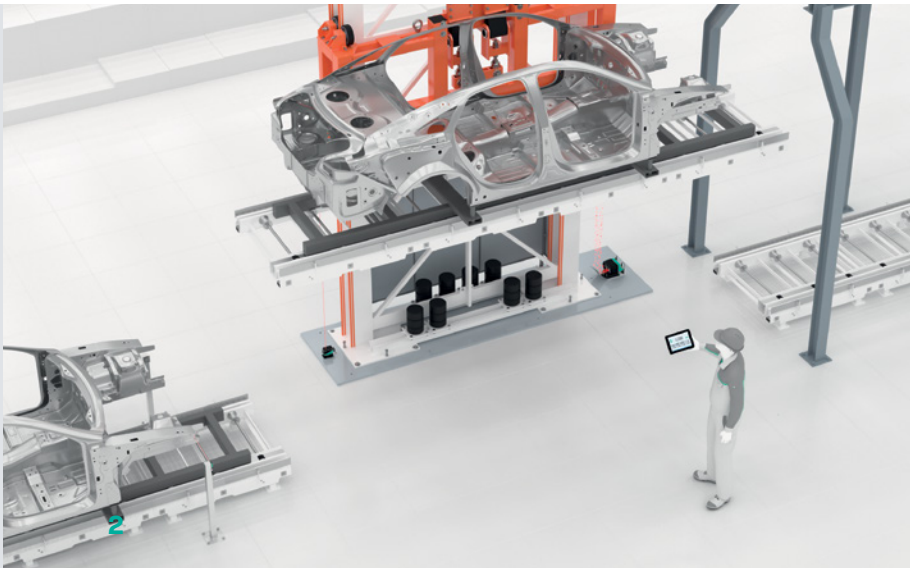
I/O Ports
- SmartBack technology for easy USB accessory integration

* Future support

More information:
pepperl-fuchs.com/tab-ind-tm

Features

- IO dock allows users to work in mobile or desktop mode
- SmartBack technology enables addition of Industrial Ethernet or IO-Link
- Tested according to MIL-STD-810H for use in industry



Pad-Ex® 01 P12 – Field mobile tablet & desktop PC

Tablet for use in Industrial Hazardous Areas

Processor
- Intel® Core i5-1235U, 12. Gen.

Two Cameras*
- 2 MP front-facing camera
- 11 MP rear camera with flashlight

Operating System
- No OS - boot firmware directly from ThinManager



I/O Ports
- 1x Thunderbolt® 4
- 1x USB 3.2 Gen 2 (Type A)
- 1x Micro-HDMI
- 1x Audio in/out (combo jack)
- 1x microSD card (microSDXC)
- 1x DC-In jack

RAM
- 16 GB (4800 Mhz, DDR5)

Internal Data Memory*
- 256 GByte NVMe PCIe SSD

Communication*
- Intel® Wi-Fi 6E AX211 (802.11 ax)
- Augmented Reality
- Bluetooth® 5.3

Connectivity
- 1x Docking connector (35-pin Pogo)

Power
- Li-ion battery (3900 mAh)
- Up to 8.5 hours of battery life

* Future support

More information:
pepperl-fuchs.com/pad-ex-01-tm

Features

- Intel® Wi-Fi 6E
- 11.6" FHD display with 1000 nits
- Sunlight readable solution



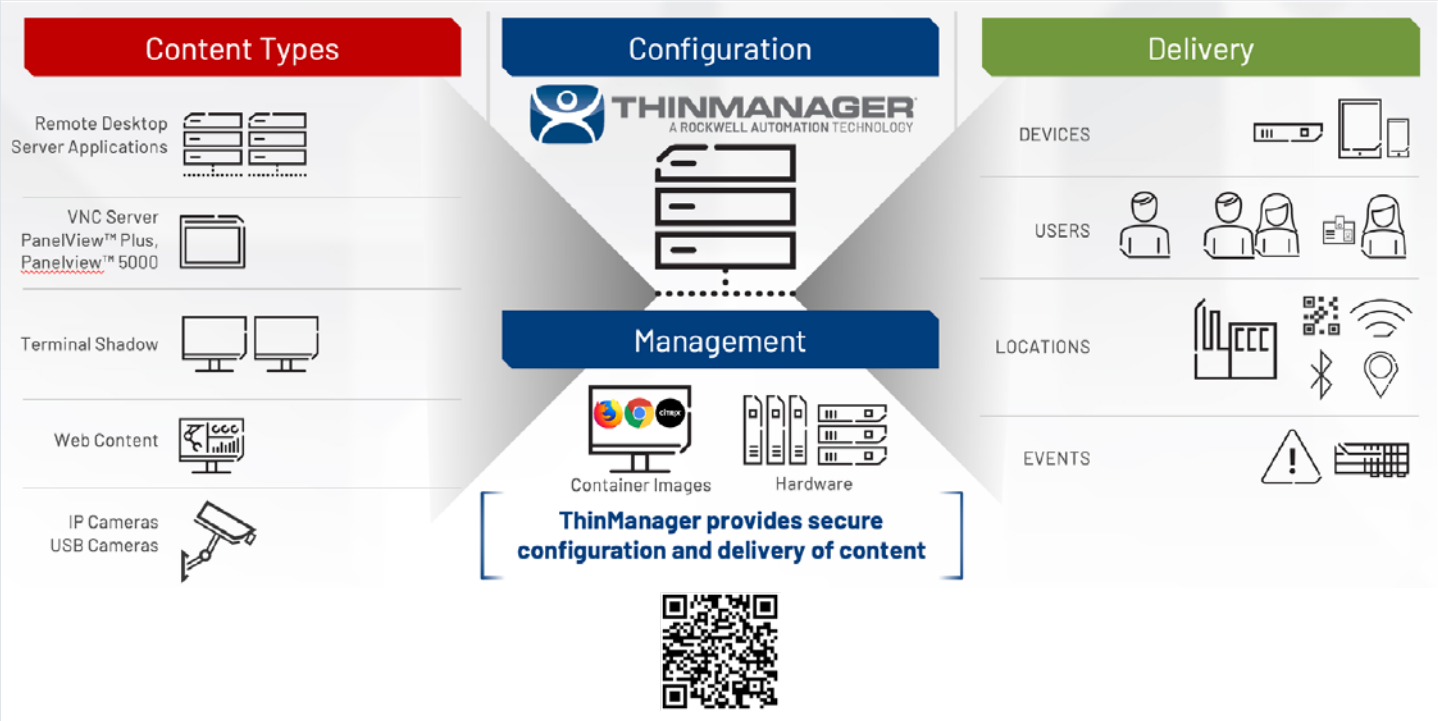
Simplified delivery of centralized applications and information to virtually any device, user or location.

ThinManager® Delivers
ThinManager® is a software platform that allows for secure and scalable centralized management of applications, hardware and users. ThinManager offers thin client management that increases productivity, enhances visualization and extends security.

A Complete Solution
We offer a complete portfolio of ThinManager®-Ready Hardware to meet any customer application need. Pepperl+Fuchs offers the Tablet Series Tab-IND® and Pad-Ex® for Use in Harsh Industrial and Hazardous Environment available with ThinManager-Ready BIOS onboard.

Rockwell Automation

ThinManager - Secure Content Delivery and Device Management



More information:
https://www.pepperl-fuchs.com/usa/en/rockwell.htm

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