

INDUSTRIAL PANEL PC – PoE+

Fanless 10" Touch Panel PC PoE+, NFC (13.56MHz), Beacon
16GB eMMC Storage, 8M AF Camera, Noise Reduction Mic
Power Adapter, Mounting Bracket

Model: VPCW1010-AO



iTech introduces the VPCW1010-AO, a 10.1" high-resolution NFC-enabled device that seamlessly integrates with space management systems. The addition of a new COM port, along with enhanced AV and security features, allows the VPCW1010-AO to broaden its application to smart control functionalities. The VPCW1010-AO stands out for its user-friendly interface, offering a range of features such as high-quality speakers, front and back-facing noise reduction microphones, as well as a low-light and autofocus camera.

FEATURES

- 8MP Camera with Autofocus
- Multi Touch Screen
- Support PIR Motion Sensor
- Security Independent Watchdog
- Schedule On/Off
- Noise Reduction Microphones
- Dual 2W Speakers
- 3-sided LED status lights
- NFC (Near-field communication)

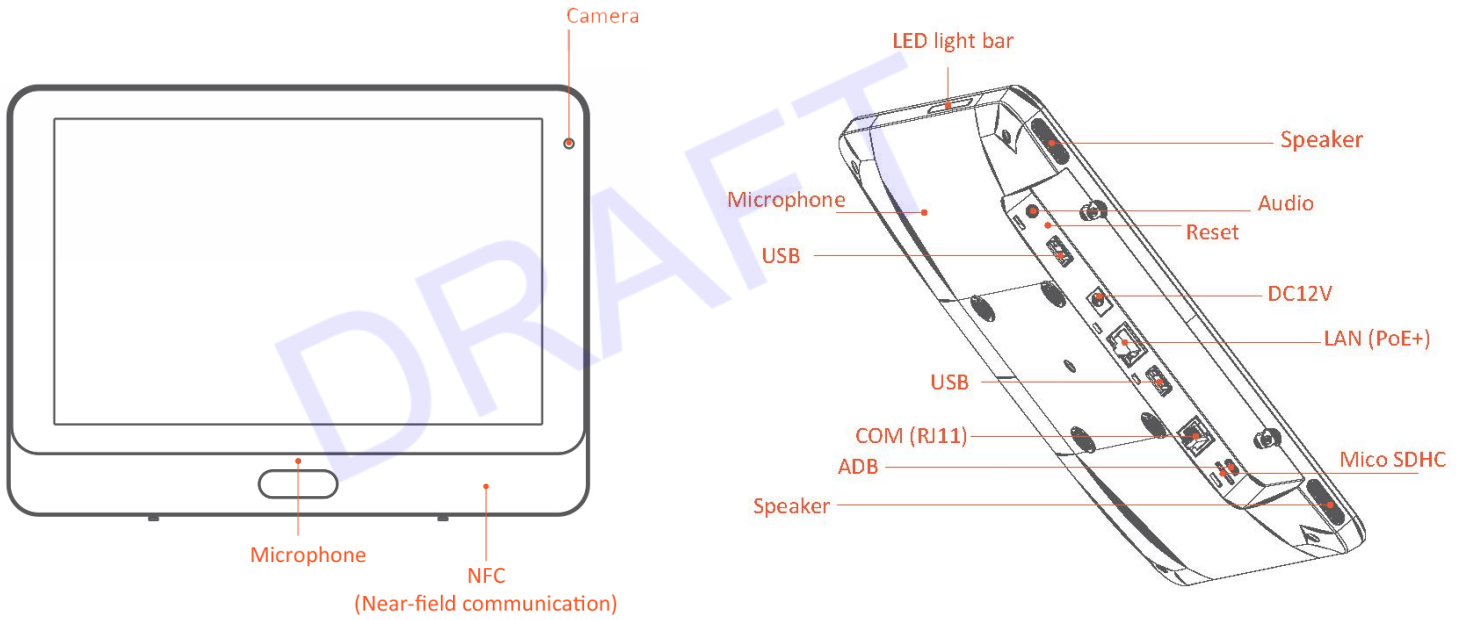
SPECIFICATIONS

OS	Android 8.1
Touch	Yes, Multi touch
NFC/RFID	Std.(13.56MHz) Opt.: H Version, (Works as Human-Interface-Device) (13.56MHz and 125KHz)
Memory	2GB DDR3
Storage	16GB eMMC
Video decoder	H264 /H265,VC-1, MPEG-4, VP8
Image codecs	JPEG/BMP/GIF/PNG
Audio codecs	MPEG/OGG/AAC
CPU	ARM Octa-core 1.5GHz (64 bit)
PoE+	Yes
Beacon (BLE)	Yes
Microphone	2 (Noise Reduction Microphone)
PIR Sensor	Support Qbic AC-211 PIR sensor
WatchDog	Yes, Independent watchdog
Size	10.1"
Ethernet	1 x RJ45 (10M/100M)
WLAN	802.11 b/g/n
USB	2 x USB2.0 type A/ 1 x Micro USB (ADB)
Analog Stereo out	1 x 3.5mm stereo
Expansion storage	1 x Micro SDHC slot
Speaker	2W x 2
Camera	1 x 8M AF F2.0
Dimension (WxDxH)(Without stand)	261.1 x 193.3 x 27mm (10.28" x 7.61" x 1.06")
Mounting	Glass / Surface / Recessed (Bracket incl.)
Housing	Plastic
Environment	Operating Temp. 0~50°C
Certification	CE/FCC/RoHs

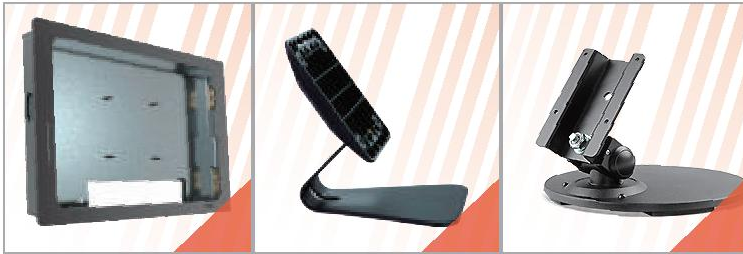
**Specifications subject to change without notice, not responsible for typographical errors.*

MECHANICAL DRAWING

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



Drawing No.: VPCW1010-AO-12152023-V1



Recess Wall Mount

Adjustable Stand
30°/45°/60° Tilt

Table Top Stand
360° Rotation / 120° Tilt