

ICS 21 II



21.5" Panel PC with Intel Core i Processor



Features

- Ultra Slim Design
- Full Flat PCT Touch with Zero Bazel
- Ruggedized IP66 compliant unit
- NANO coating for easy cleaning and maintenance
- Aluminum casing with ventless and fanless design
- Removable SSD

RoHS Windows Embedded

Introduction

The ICS 21 II is the first product combined true flat touch screen and the most important - IP66 protection for whole unit. The ICS 21 II is suitable for Beverage, Packing, Slaughter house, Sanitary ware factory, Industrial Automation, Logistics, Warehousing.

Specifications

Model NO.	ICS 21 II
Processor	ICS 21V II - Intel Core i3-1215U (10M Cache, up to 4.40 GHz) ICS 21H II - Intel Core i5-1235U (12M Cache, up to 4.40 GHz) ICS 21U II - Intel Core i7-1255U (12M Cache, up to 4.70 GHz)
Memory	4GB, 1*DDR4 SODIMM socket, max. 32GB
Display	21.5" 1920 x 1080 LED-backlit TFT LCD
Storage	1*128GB PCIe Gen4x4 NVMe M.2 2280 SSD 1*PCIe Gen4x4 M.2 2280 expansion socket , support RAID 0/1
Touchscreen	PCT (Projected Capacitive touch)
TPM	Intel PTT / TPM 2.0
Operating System	Windows 10 IoT, Windows 11 IoT
Ext. I/O Ports, Audio & Power	
USB Port	3*USB2.0, 1*USB3.0
LAN Port	1*RJ-45 (10/100/1000 Mbps)
COM Port	2*RJ48 (RS232)
Built-in Speaker	2 (2W)
External Display Port	1
Power	Built-In AC adapter, 100~240V, 50/60Hz
Mechanical & Environment	
Dimensions & Weight	538.9 W* 46 D* 341.6 H (mm), 8 Kgs
Mounting	VESA 100x100 mm
EMC, Safety & IP rating	CE / FCC, IP 66 Compliance
Operating Temp. & Humidity	0~40°C, 10~90% RH
Storage Temp. & Humidity	-20~60°C, 10~90% RH
Peripheral Options	
Wireless LAN	802.11 a/b/g/n/ac, Bluetooth

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Dimensions

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538.9 x 46 x 341.6 (mm)

Unit: mm

