

OFR-21WMX

21.5" Open Frame



Product Features

- Onboard MT8365 CPU, Quad-core ARM 2.0GHz Cortex-A53 MP Core, ARM Mali G52 GPU (MTK i350)
- 32GB eMMC
- CE, FCC Class A
- 4GB DDR4
- Storage Temperature: -20°C ~ 70°C (-4°F ~ 158°F)

Specification

System Information

Processor Onboard MT8365 CPU, Quad-core ARM 2.0GHz Cortex-A53 MP Core, ARM Mali G52 GPU (MTK i350)

System Memory 4GB DDR4

Storage

Storage 32GB eMMC

Power Requirement

DC Input DC 12V

Software Support

OS Android 10(Develop)/Yocto supports

Certification

Certification Information CE, FCC Class A

Panel

Touch Type	PCAP Multi-touch up to 10 Points
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LCD Size	21.5"
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I/O

External I/O Connector	1 x Audio Amplifier 1 x DC Jack /12V/ 60W 1 x LAN (10M/100M) RJ45 1 x HDMI (AUX-088 HDMI 2.0 Connector 3 in / 1 out) 1 x Line-out
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Internal I/O Connector	1 x RS232, 1 x RS232/485, 4 x USB 2.0 Support 5W/8ohm Stereo Speaker Support AUX-088 board for Peripheral connection (ACP-I350 & AUX-088 Connected to JMCU1 (UART signal)) Support TV Tuner/ HR Board / NFC / Sensor Modules / FAN Support Motor & Resistance Controller
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Mechanical & Environmental

Dimension (W x L x D)	515 x 322.2 x 26 mm
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Weight	5.1 kg
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Storage Temp.	-20°C ~ 70°C (-4°F ~ 158°F) (-40~85 °C is for MB ACP-I350)
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Operating Temp.	0°C ~ 40°C (-32°F ~ 104°F)
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Ordering Information

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