

OFR-21WMX

21.5" Open Frame



Product Features

- Onboard MT8365 CPU, Quad-core ARM 2.0GHz Cortex-A53 MP Core, ARM Mali G52 GPU
- 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
System Memory	4GB DDR4

Storage

Storage	32GB eMMC
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Power Requirement

DC Input	DC 12V
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Software Support

OS	Android 10(Develop)/Yocto supports
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Certification

Certification Information	CE, FCC Class A
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Panel

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

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

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

Ordering Information

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