

# IC-215P-AA2

## 21.5" PCAP Touch Computer



### Description

The IC-215P-AA2 equipped with Rockchip's latest architecture, the RK3399 combining low power consumption and high-performance computing into one integrated PC. The CPU's performance combined with the ultra-slim aesthetic of this AiO works well in any environment. Loaded with the latest Android OS, 9.0 and Google Mobile Services, for easy plug-n-play functionality creates the opportunity for your team to easily incorporate this model into a new or existing application. From POS to an exposed kiosk, self-service to point of information, this product offers peripherals to support – MSR and Camera Module Kit, a wide range of applications, making it a perfect form – fit – function solution for a variety of applications.

### Featured Specifications

- Size: 21.5 " TFT LCD
- Processor: Rockchip RK-3399, Dual-core Cortex-A72 up to 1.8GHz, Quad-core Cortex-A53 up to 1.4GHz
- Maximum Resolution: 1920 x 1080
- Contrast Ratio: 1000:1
- Aspect Ratio: 16:9
- Brightness: 250 nits (No Touch), 225 nits (P-CAP)
- View Angle: H: 178°, V: 178°
- Video Port: 1 x HDMI, 1 x 3.0 Type A, 1 x 3.0 USB Type C (OTG support)
- Warranty: 3 year



Stand sold separately  
**Part #SS-156-A1**

LAN    Micro SD Slot    HDMI    USB 3.0 Type C OTG    USB 3.0 Type A



# Specifications

## System Configuration

Processor	Rockchip RK-3399, Dual-core Cortex-A72 up to 1.8GHz, Quad-core Cortex-A53 up to 1.4GHz
GPU	Mali-T860 MP4
System Memory	4GB LPDDR4
Storage Device	32GB eMMC
Wi-Fi & Bluetooth	802.11 a/b/g/n/ac, Bluetooth 4.0 (Support BLE)
GPS	Enabled

## Touch LCD Display

Size / Resolution	21.5" TFT LCD / 1920 x 1080
Touch Screen	Projected Capacitive Touch, 10 Points
Brightness (Touch Type)	250 nits (No Touch), 212 nits (P-CAP)
Contrast Ratio	3000:1
View Angle	H: 178°, V: 178°
Display Surface	7H Hardness durable glass

## I/O Ports

USB Port	1 x USB 3.0 Type A, 1 x USB 3.0 Type C OTG (Supports DP 1.2 4-lane)
LAN Port	1 x LAN (10/100/1000Mbps)
Video Port	1 x HDMI (1080p 60Hz support)
Power Input	1 x 12v DC
SD Slot	1 x Micro SD Slot (SDHC 2.0 support)

## Operating System Support

OS	Android 9.0 with Google Mobile Services
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## Physical Properties

Power Supply	Max. 60W (12V, 5A) External Power Adaptor
Speaker	2 x 2W
Material	Plastic, Glass, SECC Metal
Housing Color	Dark Gray
Dimensions (W x H x D) mm	510.96mm x 308.01mm x 37.9mm
Net Weight (kg)	4.0kg
Gross Weight (kg)	6.2kg
Carton (W x H x D) mm	610mm x 405mm x 160mm
VESA	100mm x 100mm

# Specifications (continued)

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## Safety

Certifications	CE, FCC, LVD, UL, RoHS
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## Environment

Operating Temperature	0°C ~ 40°C, 20% ~ 80% RH. Non-Condensing
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Storage Temperature	-20°C ~ 60°C, 10% ~ 90% RH. Non-Condensing
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## Optional Peripheral

MSR	MSR-215-A1 (Sold Separately)
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Camera	CAM-000-A1 (Sold Separately)
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21.5" Slim Stand	SS-215-A1 (Sold Separately)
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[www.MicroTouch.com](http://www.MicroTouch.com) | [us.orders@microtouch.com](mailto:us.orders@microtouch.com)  
TES America, LLC | 215 Central Avenue, Holland, MI 49423 | (616) 786-5353

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