

# APC-15WR2

15.6" Applied Panel PC



## Product Features

- RockChip RK3568
- 64GB eMMC
- CE, FCC CLASS B
- 4GB LPDDR4
- PCAP

## Specification

### System Information

**Processor** Rockchip RK3568

**System Memory** 4GB LPDDR4

### Storage

**Storage** 64GB eMMC

### Display

**Spec. & Resolution** 1280 x 800

### Audio

**Audio Codec** Everest ES8388

**Speaker Output** 4Ω 2.0W/2.2W(MAX)

### Power Requirement

**DC Input** DC 12 ~ 24V

Software Support

OS Android 11

Certification

Certification Information CE, FCC Class B

Panel

LCD Size 15.6"

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Resolution 1920 x 1200

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Luminance 400cd/m2

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Viewing angle 85 (U), 85 (D), 85 (L), 85 (R)

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Response time 30 ms

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Backlight LED

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Touch Type PCAP

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Touch Light Transmission >85%

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Touch Controller USB Interface

External I/O

USB Port 2 x USB 3.0 Type A

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Wireless LAN 1 x RJ45

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COM Port 1 x RS232/485 (RJ45 Type)

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Other 1 x Touch Button

Data Collection

NFC 1 x NFC

Data Communication

WLAN Wi-Fi 802.11ac/a/b/g/n

Mechanical

Power Type AT

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Color White Plastic w/ Antibacterial

Mechanical & Environmental

<b>Operating Temp.</b>	0°C ~ 40°C (32°F ~ 104°F)
<b>Storage Temp.</b>	-10°C ~ 60°C (14°F ~ 140°F)
<b>Operating Humidity</b>	40°C @ 95% Relative Humidity, Non-condensing
<b>Dimension (W x L x H)</b>	385 x 266 x 34 mm
<b>Weight</b>	1.5 kg
<b>VESA</b>	75 x 75
<b>Power Requirement</b>	DC 12~24 V
<b>Power Mode</b>	DC jack or Powered LAN 802.3at

Component

<b>Adapter</b>	Optional  Input: 100 ~ 240Vac/ 50 ~ 60Hz Output: 60W adapter (12V @ 5A adapter) AC-DC adapter
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Ordering Information

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## Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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