

ESY-ARK1401

14.1" Android Industrial Panel PC

Features

- Rockchip RK3568 Quad Core Cortex-A55
- Support Android 11
- Memory: 4GB
- Storage: 32GB
- 14.1" Display, Resolution: 1920x1080, Capacitive Multi-Touch
- Support WIFI 6, Bluetooth 5.4
- Support USB2.0, Type C (OTG)
- VESA 75x75mm
- Dimensions: 355 x 228 x 32.6mm

Appearance



ESY-ARK1401

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Revision Table

| Date | Revision | Content | By |
|------------|----------|-----------------------------|-------|
| 2026/01/12 | 0.1 | First Draft | Tommy |
| 2026/01/22 | 0.2 | Update ID with Plastic Case | Tommy |

ACT POWER TAIWAN
Preliminary

ESY-ARK1401

14.1" Android Industrial Panel PC

Specification

| | |
|---------------------|---|
| System | |
| CPU | Rockchip Quad Core Cortex – A55 up to 2.0GHz |
| Memory | 4GB |
| Storage | 32GB |
| Interface | 2x USB 2.0 Type C (OTG) 1 x HDMI out 1 X RJ45 10M/100M DC Power Jack (Input) 1x 3.5mm Audio Jack |
| OS | Android 11 |
| WIFI | Support WIFI 6 |
| Bluetooth | Support Bluetooth 5.4 |
| Speaker | Built-In 2W Speaker |
| Mic | 1*Digital Mic |
| Power | Adapter 12V3A |
| LCD Panel | |
| Panel Size | 14.1" IPS LCD Panel |
| Backlight | LED Backlight 300cdm2 |
| Resolution | 1920 x 1080 |
| Touch Screen | |
| Touch Type | 10-Point, G+G |
| Housing | |
| Material | Plastic |
| Color | Pantone: Black C |
| Dimension | 355 x 228 x 32.6 |

ESY-ARK1401

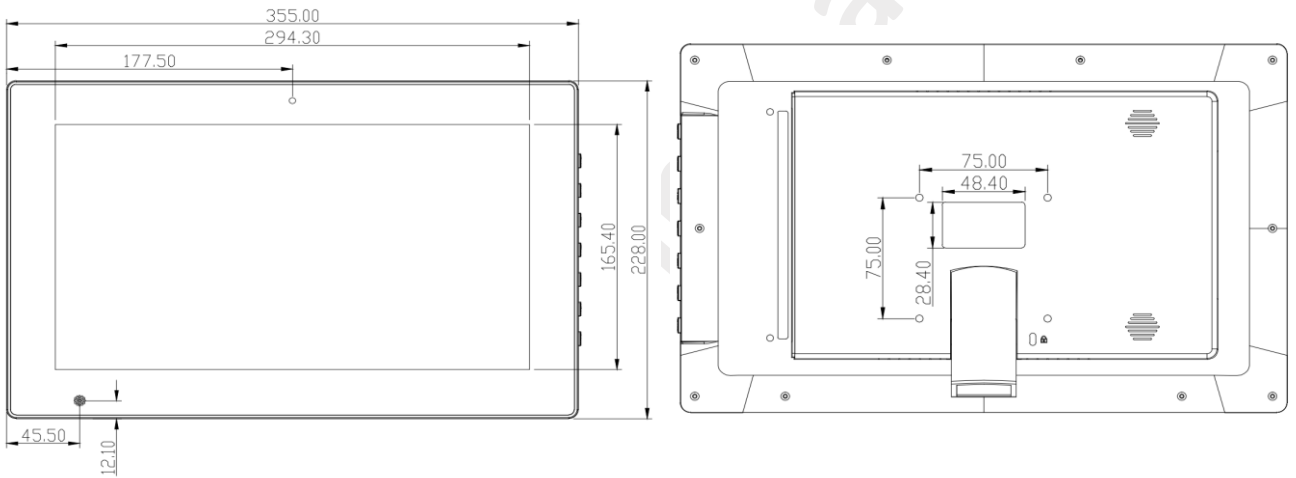
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Environmental Compliance

| | |
|-----------------|--|
| Operating Temp. | -10°C to +60°C |
| Storage Temp. | -20°C to +70°C |
| Humidity | 90% @25°C, Non-Condensing |
| Certifications | CE/FCC Applied after Sample Confirmation |

Environmental performance may vary according to the integration method or final integration scenario.

Dimension (mm)



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Deliverables

| | |
|---|-----------------------------------|
| 1 | 14.1" Android Industrial Panel PC |
| 2 | 12V/3A AC Adapter |

Ordering Information

| Model Name | Description | Unit |
|-------------|-----------------------------------|------|
| ESY-ARK1401 | 14.1" Android Industrial Panel PC | 1 |

Disclaimer

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