

APC-15WR6

15.6" Ultra Slim Panel PC with Rockchip RK3576S



Product Features

- 15.6" 1920 x 1080 Slim Panel PC with PCAP touch
- 4GB LPDDR4 / 32GB eMMC
- DC 12V and support Powered LAN (802.3bt)
- Rockchip RK3576S Quad core cortex A53+Quad core cortex A72
- Fanless operation from 0°C ~ 40°C
- Support Android 14 with Google EDLA

Specification

System Information

Processor Rockchip RK3576S Quad core cortex A53+Quad core cortex A72

System Memory 4GB LPDDR4

Storage

Storage 32GB eMMC

Display

Graphic Chipset Mali-G52 MC3 support OpenGL ES 1.1/2.0/3.2, Vulkan 1.2, OpenCL 2.1

Audio

Speaker Output 2 x 3W

Ethernet

Ethernet Interface 10/100/1000 Base-Tx GbE compatible

Power Requirement

DC Input	+12V
DC Input Connector	DC Jack
Adapter	Input: 100 ~ 240Vac/ 50 ~ 60Hz Output: 36W (12V@3A) AC-DC adapter

Software Support

OS	Android 14
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Panel

LCD Size	15.6"
LCD Panel	IPS
Resolution	1920 x 1080
Luminance	250 cd/m2
Contrast ratio	700
Viewing angle	85 (U), 85 (D), 85 (L), 85 (R)
Response time	30ms
Backlight	ELED
Touch Type	Projective capacitive multi-touch up to 10 points

External I/O

USB Port	1 x USB 3.0 1 x USB 2.0 1 x USB Type C
LAN Port	1 x RJ45
HDMI	1 x HDMI-in
DC input	1 x DC Jack
Other	Power/Vol+/Vol- Button

Data Collection

NFC	Support 13.56MHz , ISO/IEC 18092, ISO/IEC 21481, ISO/IEC 14443 A&B, ISO/IEC 15693,JIS X 6319-4 & MIFARE
Camera	1 x MIPI 8.0MP Camera

Wireless Communication

WLAN	Optional Wi-Fi 802.11b/g/n/a/ac/ax
Bluetooth	Optional BT 5.4

Mechanical & Environmental

Operating Temp.	0°C ~ 40°C (32°F ~ 104°F)
Storage Temp.	-20°C ~ 60°C (-4°F ~ 140°F)
Operating Humidity	20~80%RH
Dimension (W x L x H)	369.4 x 227.6 x 24.1mm
Weight	2.1kg
Mounting Kit	Wall mount bracket
VESA	75 x 75mm
Power Requirement	DC 12V/Powered LAN (802.3at)
Power Mode	AT/ATX (AT is default)
System Fan	Fanless
Construction	Plastic ABS

Packing List

Packing List	1 x APC-15WR6 1 x AC/DC 48W Adapter 12V/2A 1 x Power Cord 1 x USB Cable (Type-A to Type-C) 1 x Wall mount bracket 5 x KA4.0*3mm Screws with Wall plug 2 x M4.0*46mm Screws 4 x EVA Cotton 1 x Spirit Level
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