

APC-24WR6

23.8" Ultra Slim Panel PC with Rockchip
RK3576S



Product Features

- 23.8" 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 4Ω 5W
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: 48W (12V@4A) AC-DC adapter
Software Support	
OS	Android 14
Panel	
LCD Size	23.8"
LCD Panel	IPS

Resolution	1920 x 1080
Luminance	300 cd/m²
Contrast ratio	1000
Viewing angle	89 (U), 89 (D), 89 (L), 89 (R)
Response time	9ms
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	Suppout 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)	554.1 x 336.7 x 34 mm
Weight	3.82kg
Mounting Kit	Wall mount bracket
VESA	100 x 100mm
Power Requirement	DC 12V/Powered LAN (802.3bt)
Power Mode	AT/ATX (AT is default)
System Fan	Fanless
Construction	Plastic ABS

Packing List

Packing List	1 x APC-24WR6
	1 x AC/DC 48W Adapter 12V/4A
	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
