



Features

- Fast deployment and secure performance with Google EDLA on ARM-based platform
- Powered LAN & VESA mounting compliance for easy installation
- Ultra slim and elegant white casing for hospital image
- NFC module and 8.0MP front camera embedded
- HDMI video input support



Google EDLA
Certified



Powered
LAN



Easy
Installation



Quick ID
Identification

Specifications

System Information

Processor	Rockchip RK3576S Quad core cortex A53+Quad core cortex A72
System Memory	4GB
Graphic Chipset	Mali-G52 MC3 support OpenGL ES 1.1/2.0/3.2, Vulkan 1.2, OpenCL 2.1
OS Support	Android 14

Storage

Storage	64GB eMMC
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Display

Size	32"
Resolution	1920 x 1080
Luminance	300 cd/m ²
Viewing Angle	178°/ 178°

Touchscreen

Touch Type	Projective capacitive multi-touch up to 10 points
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I/O Ports

USB Ports	1 x USB 3.0, 1 x USB 2.0, 1 x USB Type C
LAN Port	1x RJ-45
HDMI	1x HDMI in
Audio Port	1x Headphone jack

Audio

Microphone	Quad microphone array, support noise reduction and echo cancellation
Speaker Output	2x 4Ω 5W

Ethernet

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

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

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	Front MIPI 8.0MP Camera

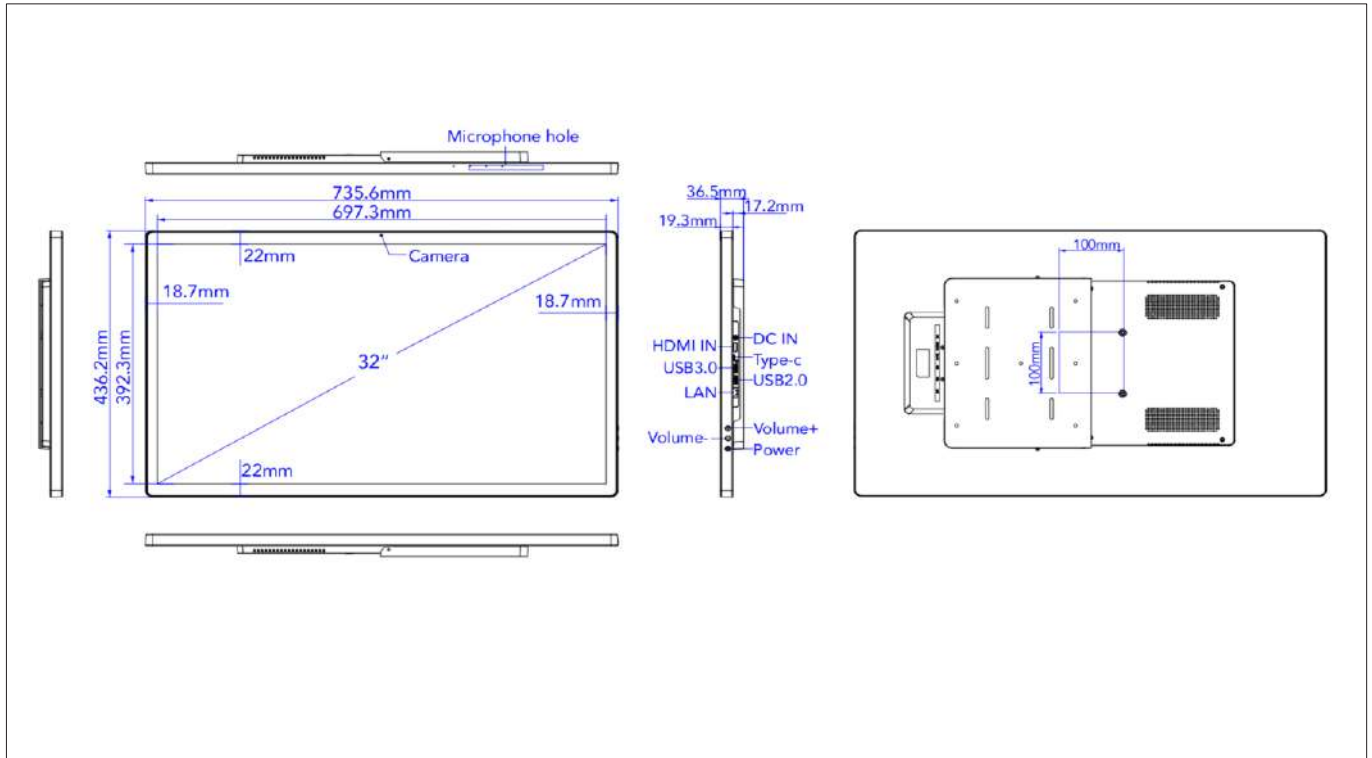
Power Requirement

DC Input	12V DC in/ Powered LAN (802.3bt)
DC Input Connector	DC Jack
Adapter	Input: 100 ~240 Vac/ 50 ~60Hz Output: 60W (12V/5A) adapter

Mechanical & Environmental

Dimension (mm)	735.6 x 436.2 x 36.5
Weight (kg)	7.7
Mounting	VESA 100 x 100 mm (wall mount bracket incl.)
Color	White
Operating Temp.	0°C ~40°C (32°F ~104°F)
Operating Humidity	20~80%RH
Storage Temp.	-20°C ~60°C (-4°F ~140°F)
Storage Humidity	20~80%RH

Mechanical Drawing



Ordering Information

P/N	Description	Processor	Memory	Storage	I/O Ports (COM/USB/LAN)	Power Input	OS Support
APC-32WR6-CV49-1R	32" 1920 x 1080, 300 nits, NFC/BT/Wifi, with power adapter and power cord	Rockchip RK3576S	4GB LPDDR4	32GB eMMC	0 COM/ 3 USB/ 1 LAN	DC 12V/ Powered Lan	Android 14 EDLA

Packing List

Item	Quantity
APC-32WR6 Panel PC	1
AC/DC 60W Adapter 12V/5A	1
Power cord	1
USB cable (Type A to Type C)	1
Wall mount bracket	1
KA4.0x3mm screw with wall plug	5
M4.0x46mm screw	2
Eva cotton	1
Spirit level	1