

# 55-inch vertical advertising all-in-one machine ADV5501 instructions



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Release version: V1.0

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## Product Pictures



## Product Description



## Product Features

- Tempered glass & aluminum alloy frame, ensuring structural stability and reliability
- Original A-series LCD screen with 2K resolution and 1.07B colors for vibrant displays
- Supports 1080P 60fps H.265/H.264 video encoding
- 2 USB ports and 1 HDMI port on the side, with a protective door design to ensure data security
- Rear-mounted 1-channel RJ45 port with power switch, meeting daily usage requirements
- Quad-core Cortex-A 55 chip with a clock speed of 1.8GHz
- Supports wired/wireless network connectivity, BT 4.0, and optional 4G module
- Supports auto-loop playback, smart screen splitting, and scheduled power on/off with powerful features
- 10-point touch, touch accuracy  $\leq 2.5\text{mm}$ , service life exceeding 50 million touches
- Supports multiple client software installations, offering enhanced features and broader application scenarios

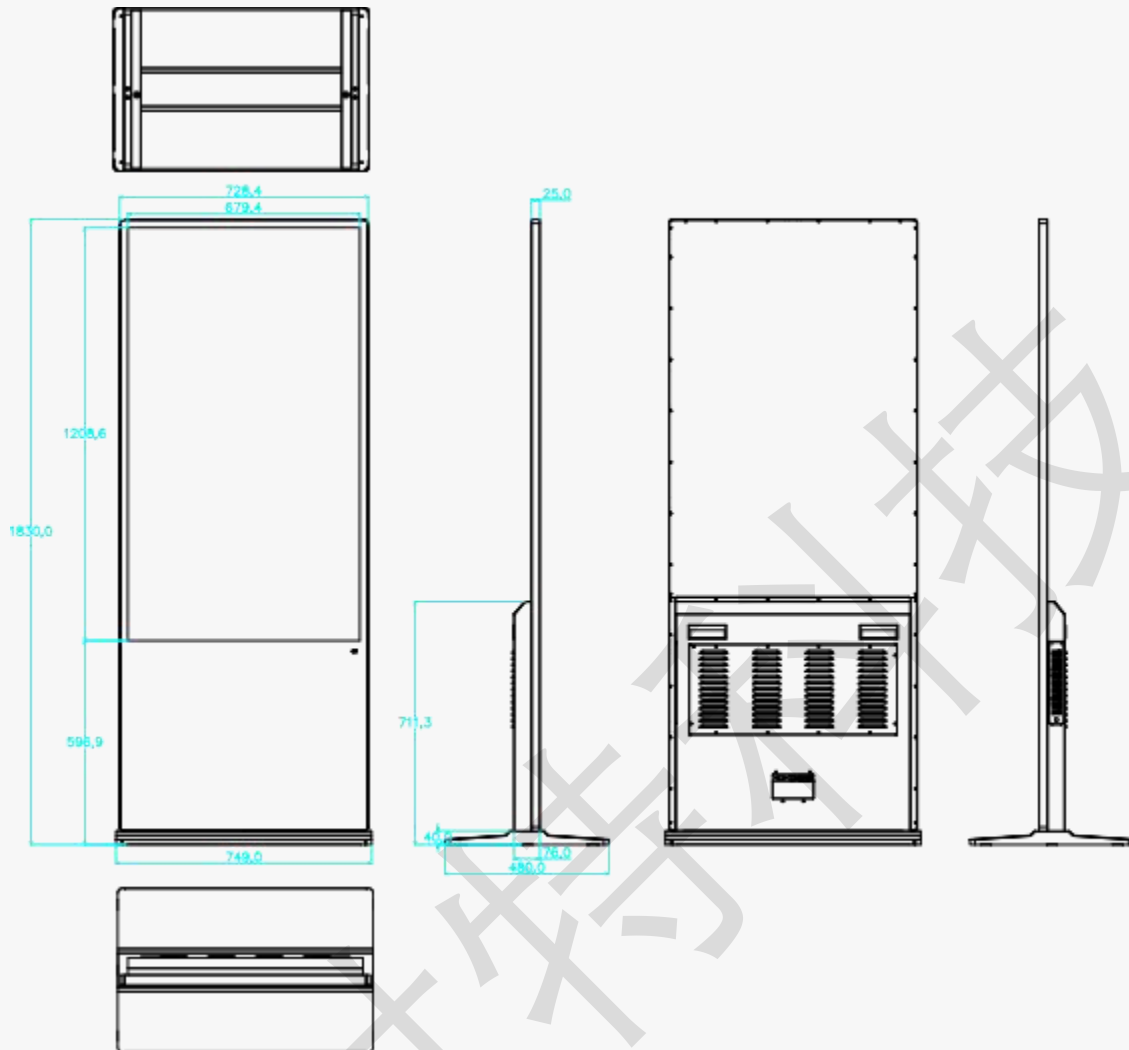
## Parameter

LCD panel parameters	Diagonal size	55 inches
	type	TFT-LCD
	resolution ratio	1080×1920@60Hz
	Brightness (default)	300cd/m <sup>2</sup>
	Contrast (default value)	1200:1
	Viewing Angle (V/H)	178°/178°
	Response time (gray scale)	8ms
	Visible area	679.4mm*1208.6mm

	colour gamut	73%
	be in a poor light	LED
	Display scale	9:16
	life span	>30000H
Touch parameters	Recognition principle	capacitive touch
	Multi-touch	Ten touch points
	touch accuracy	≤2.5mm
	response speed	≤3ms
	Touch service life	Touch over 5000W
system configuration	System version	Android 7.1
	CPU	Standard configuration: RK3566, quad-core ARM Cortex A55 & Mali G52 Optional: RK3288/RK3399/RK3576/RK3588
	GPU	Mali-G52
	basic frequency	1.8G Hz
	Memory (DDR4)	2G (4G optional)
	Flash memory	16GB (8GB/32GB/64GB available)
	Network support	Ethernet, WiFi, wireless peripheral expansion, 3G/4G (optional)
	suona	2*8Ω/5W (built-in)
	Interface (Side)	2 USB 2.0 ports, 1 HDMI port, 1 TF card slot, and 1 headphone jack
	Interface (Rear)	RJ45×1
	power input	AC/100V~240V

power characteristics	standby power consumption	≤1W
	Power consumption (typical value)	150W
dimensions	Physical dimensions of bare machine	1830.0mm×749.0mm×480.0mm
	packing measurement	1873mm*833mm*143mm
	Product weight without accessories	39kg
	Post-packaged product weight	46.5 kg
	Appearance color	black
	cover glass	armoured glass
	Installation method	vertical
environmental factor	working temperature	- 5℃~40℃
	working humidity	10%RH~90%RH
	Display Mode	S-IPS, always-on display, transmissive

## Product Size



Transportation precautions:

1. During transportation, the machine must be placed strictly according to the markings on the outer packaging box and securely fixed to prevent tipping over or impact from external objects.

Especially if the impact occurs on the front of the display screen.

2. Long-distance single-unit transportation requires wooden boxes or scaffolding for protection.

Note: The content is for reference only. Please refer to the actual product. No further notice will be given if there are any changes.

## Application Scenarios



Bank lobby



Large supermarkets



Medical Clinic