



PRODUCT SPECIFICATIONS



PRODUCT: 32 INCH Windows All-in-One Touch Monitor

PRODUCT NO.: AL-R3205

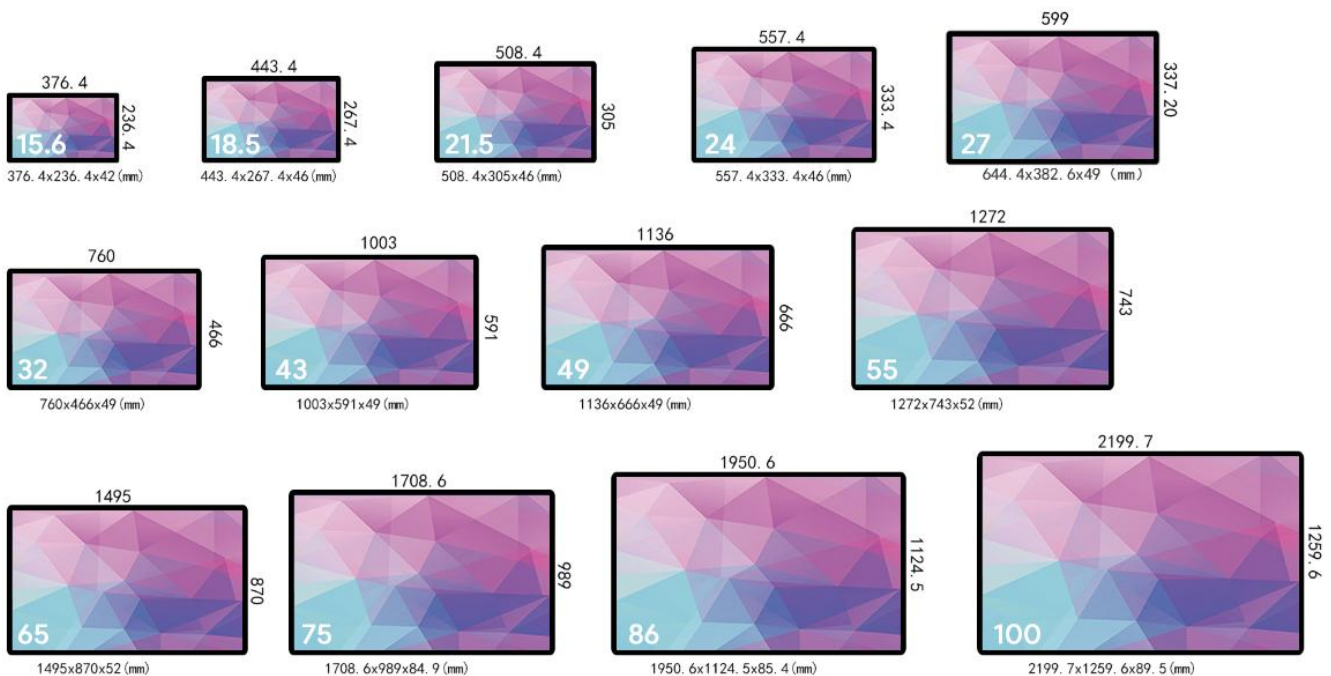
FEATURES

*AL-R3205W Windows Touch Monitor is a new ultra-thin all-in-one product launched. The product features are as follows:

*Professional Android/Windows OS 10 mainboard (optional), with good heat dissipation, stable performance, and easy maintenance.

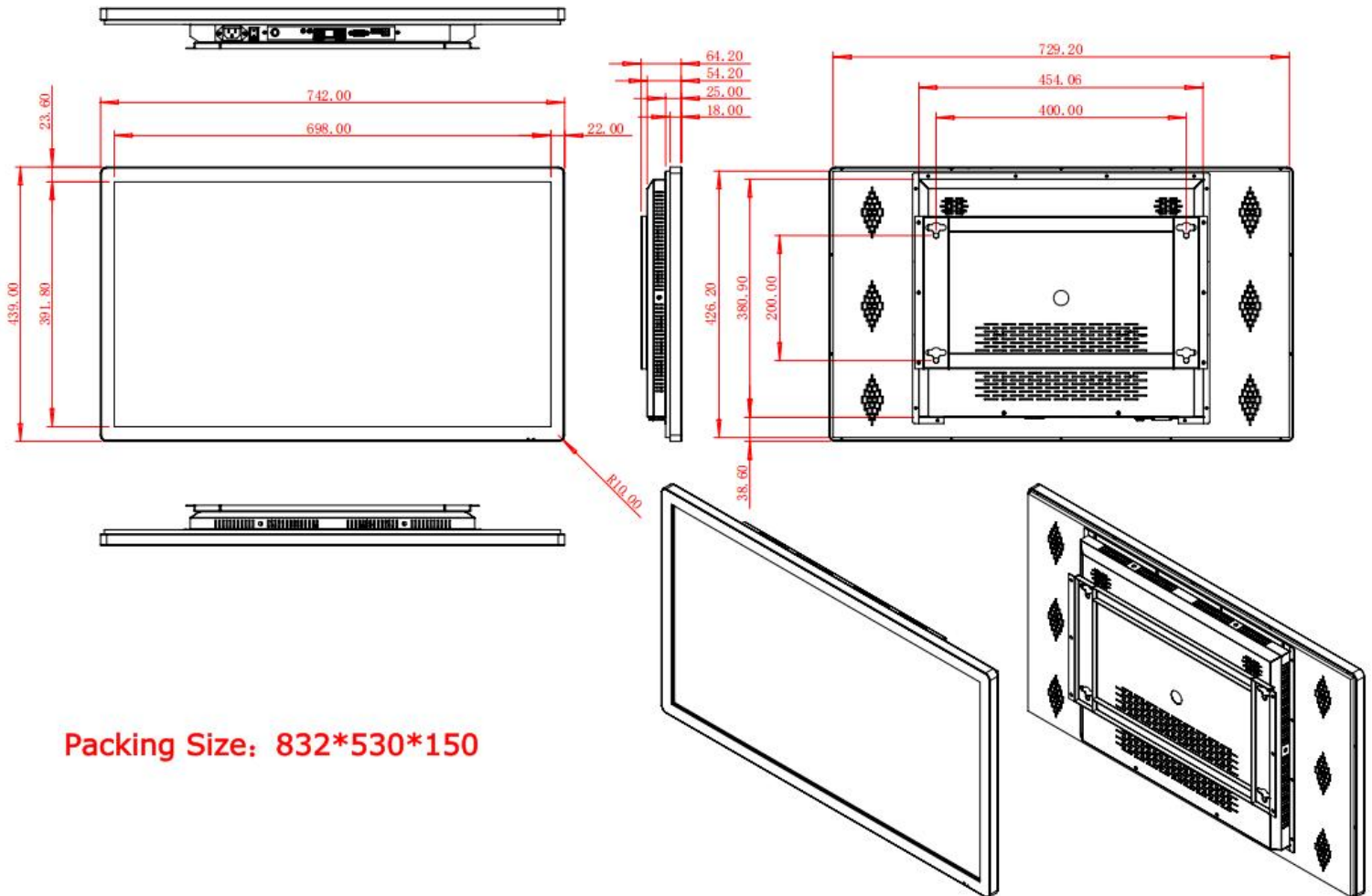
*High-definition resolution and ultra wide viewing angle LCD panel avoid the blind spots of similar products on the market and further improve the display effect.

*Adopting a 10 point high-performance capacitive touch screen, it is smooth and not lagging.



DIMENSION

32 Inch



SPECIFICATION

Screen Specification

Size	32 Inch
Dimension	742x439x64.2mm
Display Area	698x391.8mm
View Angle(H/V)	178°(H), 178°(V)
Touch Type	10-Point Capacitive Touch(Optional)
Resolution	1920x1080 Pixels
Color	16.7M
Brightness	Default 250cd/m2 (Optional 500-800cd/m2)
Contrast Ratio	>1200:1
Response Time	<6ms
Backlight	LED
Screen Type	IPS
Backlight Life	>50000H
Speaker	Up to One 8 Ω 5W Dual Channel Speaker Output
Power Supply	DC 12V-24V, AC 110V-230V
Maximum Power	25W
Working Temperature	-10℃ ~ 55℃
Operating Humidity	10% ~ 90%, No condensation

System Configuration

CPU	Intel i5 4 th gen (Optional i3/i5/i7, gen 4 th /6 th /8 th /10 th /11 th /12 th /)
Windows	Windows 10 (Optional Windows 11)
DDR4/RAM	The Default 4G, Extends to up to 8G/16G/32GB
mSATA SSD	The Default 128G, Extends to up to 256G/512G/1TB
Contact Pin	HDMI-Max.3840 x 2160 @30HZ LVDS-Max.1920 x 1080 EDP-Max. 1920 x 1080 (LVDS or EDP)
WIFI	RTL8111H 10M/100M/1000M RJ45 Ethernet port
	Onboard 2.4G Wireless Wifi Mini Pcie 2.4G/5G WiFi Module
INPUT VOLTAGE	DC-IN 12V
Automatic power on when powered on	Automatic power on support, hardware controlled automatic power on, mainboard pop-up mode
I/O Panel	VGA-Max.1920 x 1080 HDMI-Max.3840 x 2160 @30HZ

Other Features	Front VGA+HDMI Display Interface, Convenient to Use
	Onboard WIFI, Zero Contact Perfect Signal Output
	The Mainboard Comes with ardware One Key Restore Function
	Network Wake-up
	Timed Power On/Off
Interface	
USB	2
HDMI	1
Lan	1 (RJ45 1000M)
Audio Out	1
Amplifier	4 Pin 2.0mm
Fan	1 x 4 Pin
Accessory&Package	
Wifi Antenna	1
Power Supply Cord	1
Infrared Remote Controller	1
Warranty Card	1
Instructions	1
Package Size	832x530x150mm
Available Color	
Colors	Black/ Siver/ White