



PRODUCT SPECIFICATIONS



PRODUCT: 27 INCH Touch Screen Monitor

PRODUCT NO.: AL-R2705T

FEATURES

- **10-Point Capacitive Touch – Smooth & Responsive Interaction**

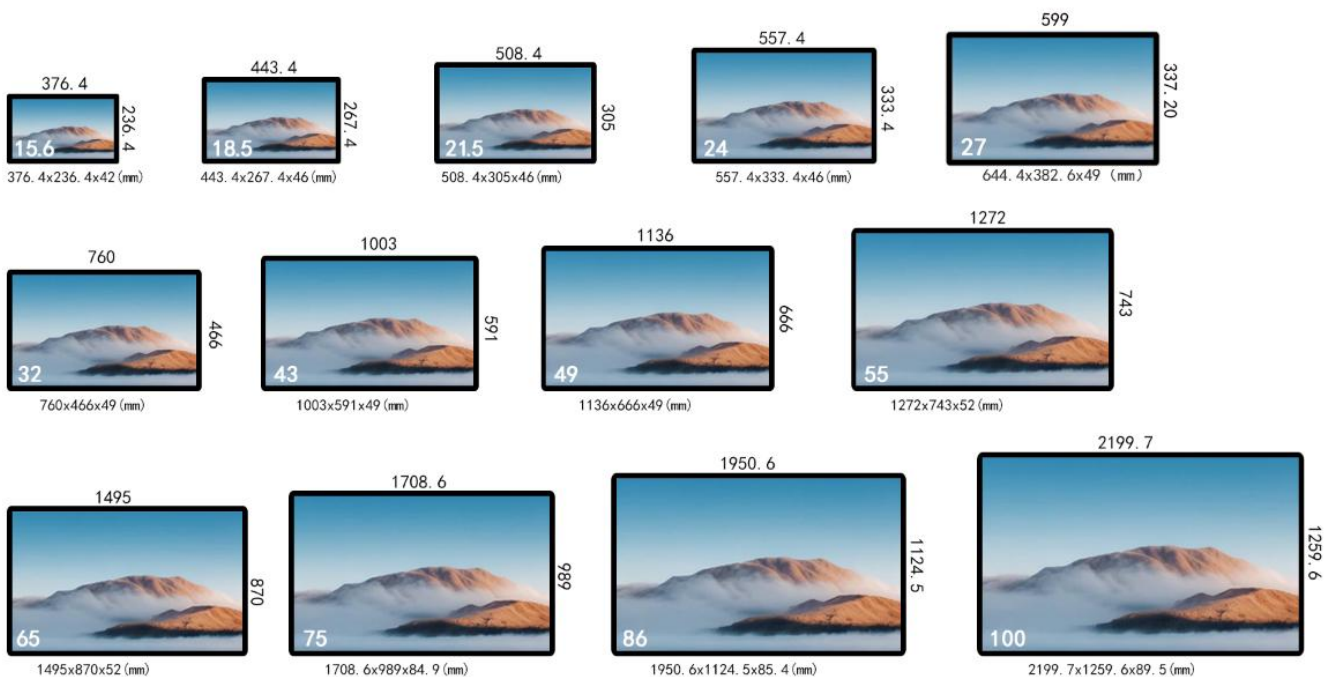
Featuring advanced 10-point multi-touch technology for precise and fluid control, supporting gestures like zoom, swipe, and rotate. Ideal for interactive kiosks, digital signage, and collaborative applications.

- **Sleek & Minimalist Design – Fits Any Modern Space**

A slim, borderless design with a durable metal frame, blending seamlessly into retail stores, offices, or public venues. Easy to mount (VESA compatible) and enhances any professional environment.

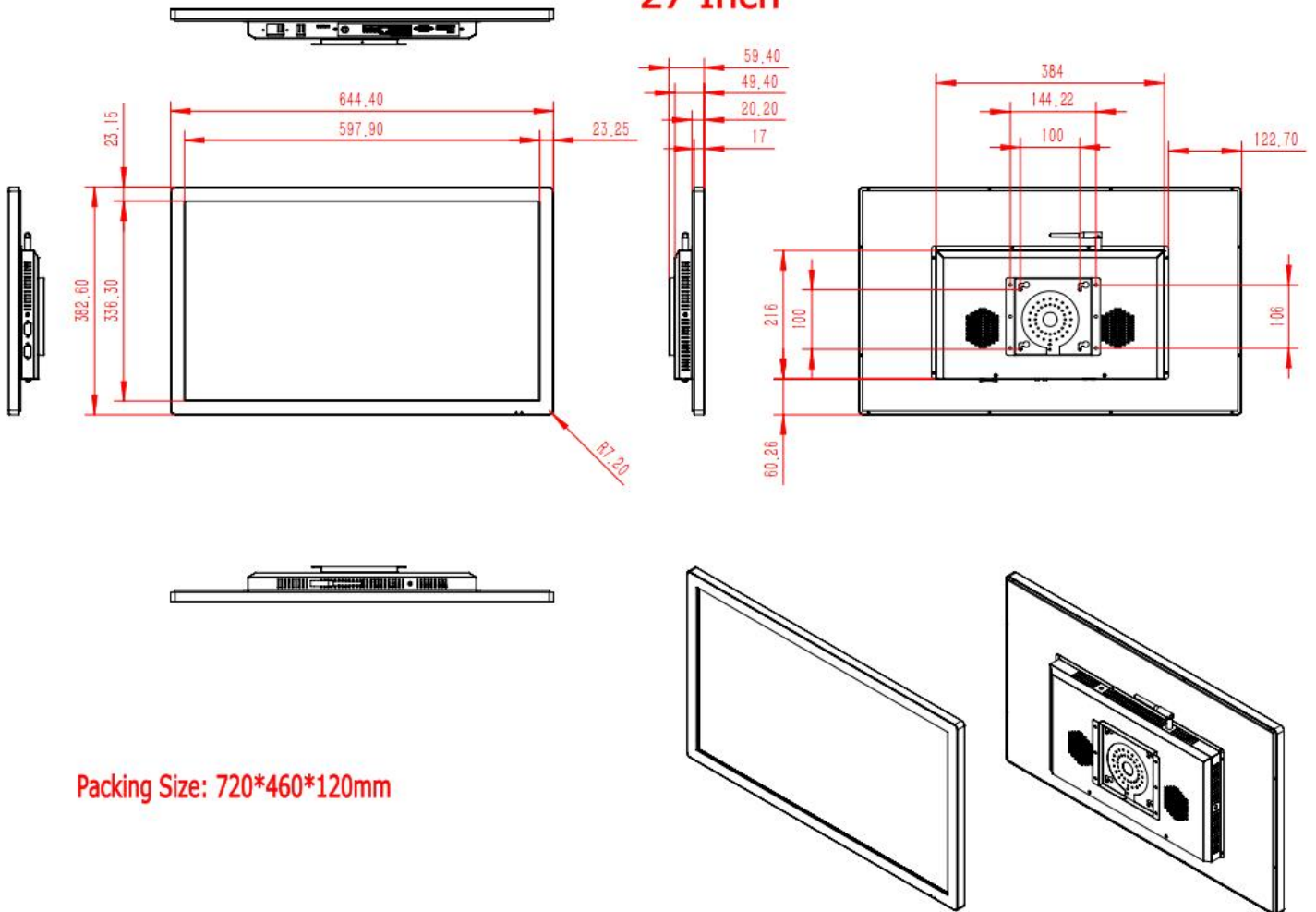
- **Versatile Connectivity + Built-in Audio – All-in-One Solution**

Equipped with HDMI, VGA, USB, audio in/out, and integrated speakers for hassle-free connectivity with PCs, media players, and more. No extra sound system needed—saves cost and simplifies setup.



DIMENSION

27 Inch



SPECIFICATION

Screen Specification

Size	27 Inch
Dimension	644.4x382.6x49mm
Display Area	599x337.20mm
View Angle(H/V)	178°(H), 178°(V)
Resolution	1920x1080 Pixels
Color	16.7M
Brightness	Default 250cd/m2
Contrast Ratio	>1200:1
Response Time	<7ms
Backlight	LED
Screen Type	IPS
Backlight Life	>50000H
Speaker	Up to One 8 Ω 5W Dual Channel Speaker Output
Power	DC 12V-24V, AC 110V-230V
Maximum Power	≤60W
Working Temperature	-10℃ ~ 55℃
Operating Humidity	10% ~ 90%, No condensation

Features

Chipset	MT9700
OSD Language	English, Multi-Language
Panel Type	TFT LCD With LED Backlight
Interface	Dual/single LVDS Interface
Resolution	1920*1080
VGA Input	Signal: Anglog RGB(0.7Vpp)
	Connector: 15Pin D-Sub
HDMI Input	Signal: T.M.D.S
	Connector: 19Pin HDMI
Horizontal frequency	31.5-80.0KHz
Vertical frequency	55-75Hz
Video Mode	VGA,SVGA,XGA,SXGA,WSXGA+,WXGA, WXGA+,HD+,FHD

Video Output	Signal: R,G,B 8bit LVDS Output
	Connector: 30Pin 2.0mm Pitch
	Color Temp: 9300/6500/7500/Srgb/User-defined
Audio Input	Signal: PC-RGB
	Connector: 5Pin 3.5mm Audio
DC input Requirement	12V(+0.6V)/3.0A
Panel Power Input	+5Vdc
Power OFF Model	<0.5W
Typical Output Current	360mA (Adj Duty=100%,RL=panel)
Max Output Voltage	60V (Adj Duty=100%,RL=panel)
Interface	
USB	1
HDMI	1
VGA	1
Accessory&Package	
Power Supply Cord	1
USB Cable	1
HDMI Cable	1
Warranty Card	1
Instructions	1
Package	Gravity Box Packaging
Available Color	
Colors	Black/ Siver/ White