

13.3" All-Aluminum USB-C Touch Monitor



FEATURES

- ◆ Elegant and aesthetically suited to any retail or industrial setting.
- ◆ USB Type-C with DP Alternate Mode for a true single-cable solution.
- ◆ Optical bonding for clearer visibility and prevention of condensation.
- ◆ Robust, all-aluminum alloy housing for industrial-grade robustness.
- ◆ True-flat, ultra-slim bezel for an optimized viewing experience.
- ◆ 10-Points PCAP Touch.
- ◆ Boasting a 1920x1080 Full HD resolution with a 16:9 aspect ratio.
- ◆ IP65-rated front bezel for water and dust resistance.

Product Features



Elegant & Slim Design



Aluminum-Alloy Tough



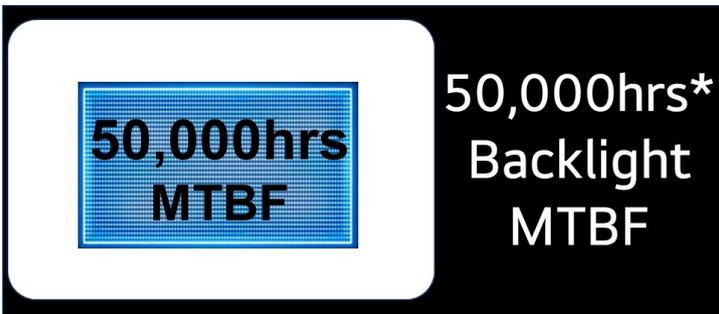
IP65 Front-Protection



400nits* LCD Brightness

400nits 250nits

* AMOLED available for large projects.



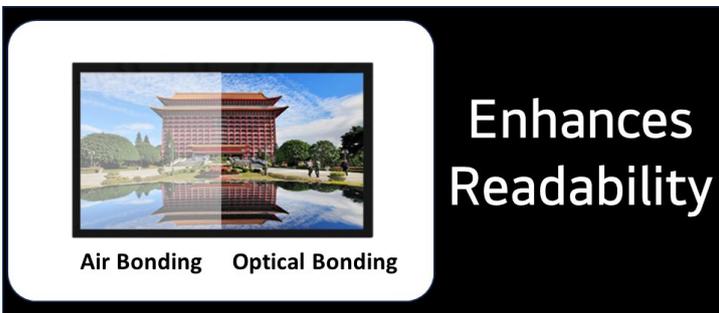
50,000hrs* Backlight MTBF



Reduces Reflection

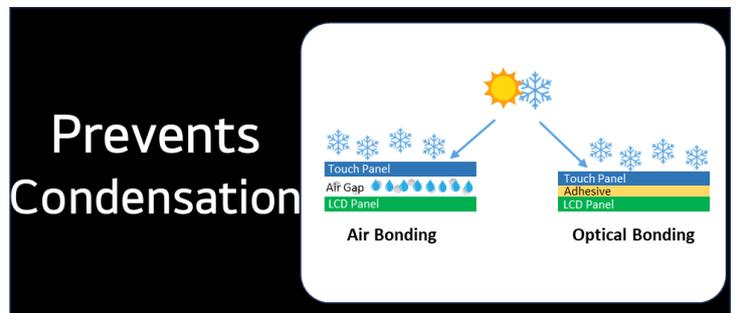
13% Reflection 2% Reflection

Touch Panel Air Gap LCD Panel Touch Panel Adhesive LCD Panel



Enhances Readability

Air Bonding Optical Bonding



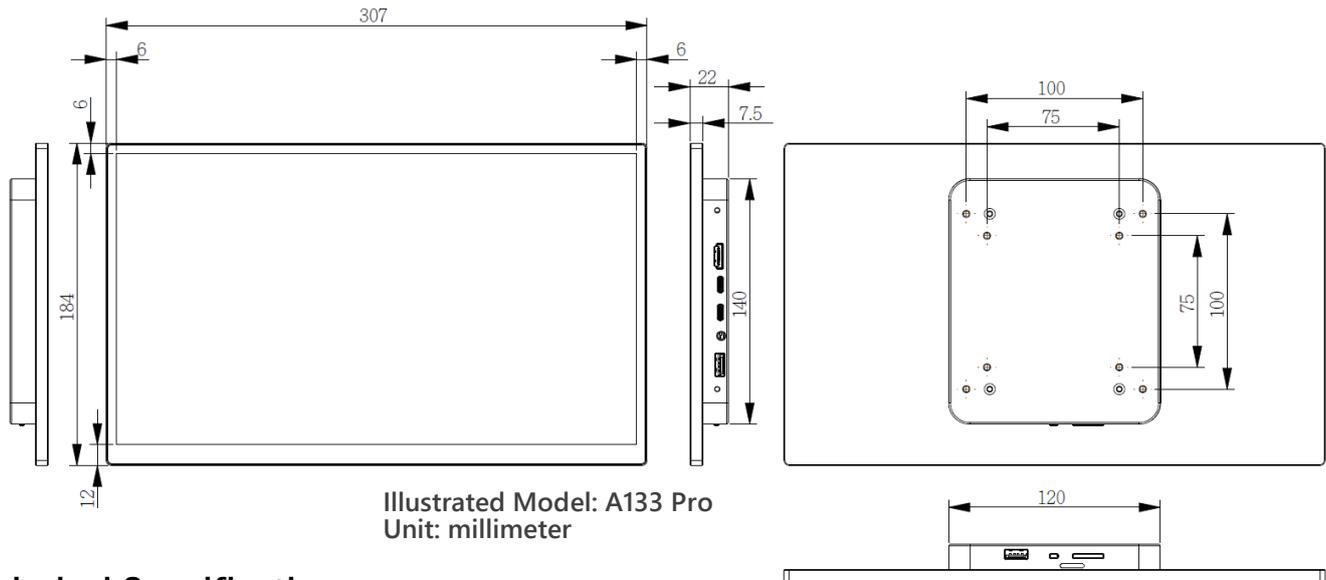
Prevents Condensation

Air Bonding Optical Bonding

Touch Panel Air Gap LCD Panel Touch Panel Adhesive LCD Panel

* Pro model only. The regular model is equipped with a 300-nit backlight with an MTBF of 15,000 hours.

Dimensions



Technical Specification

Model		A133	A133 Pro	A133 OLED
Display	Size	13.3"		
	Type	TFT LCD		AMOLED
	Resolution	1920 x 1080		
	Brightness	300 cd/m2 (Typ.)	400 cd/m2 (Typ.)	
	Contrast Ratio (Typ.)	800:1		100000:1
	Response Time (Typ.)	25ms	30ms	1ms
	Viewing Angles (H/V)	170° / 170°		
	MTBF	15,000 hrs (Min.)	50,000 hrs (Min.)	N/A
Touch Screen	Type	10 Points Projected Capacitive		
I/O		1 x USB-C (DP Alternate Mode)		
		1 x USB-C (DC-IN, 5V/3A)		
		1 x HDMI		
		1 x USB 2.0	2 x USB 2.0	1 x USB 2.0
		1 x Audio-Out (3.5mm)		
Internal Speaker	2 x 1Watt			
Power	Power Adapter 5V/3A (Optional)			
Environmental	Operating Temp.	0°C ~ 40°C		
	Storage Temp.	-20°C ~ 60°C		
	Operating Humidity	20% ~ 85% RH non-condensing		
	Storage Humidity	20% ~ 85% RH non-condensing		
Housing	Aluminum Alloy			
Dimension (W x D x H)	307 * 184 * 21 mm	307 * 184 * 22 mm	307 * 184 * 21 mm	
Weight (N.W./G.W.)	0.75kg / 2kgs			
Wall Mount	VESA 75*75mm, 100*100mm			

* Specification is subject to change without prior notice.