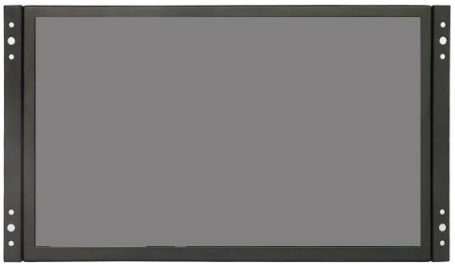
32” High Brightness LCD Monitor

32” Sunlight Readable LCD monitors are designed to operate in direct bright sunlight, or in other high ambient light conditions. This results in amazingly bright, crystal-clear images, even with direct, bright sunlight on the face of the screen. It used the uniquely designed super bright LED backlights, therefore achieving superior optical excellent heat dissipation and high reliability. Due to its high brightness and wide temperature adaptability, stable, clear, and vivid LCD can be seen under strong sunlight and extreme temperatures. It is the ideal for use in a wide range of industrial, law enforcement, aviation, marine, military, inspection, advertising, and transportation applications.

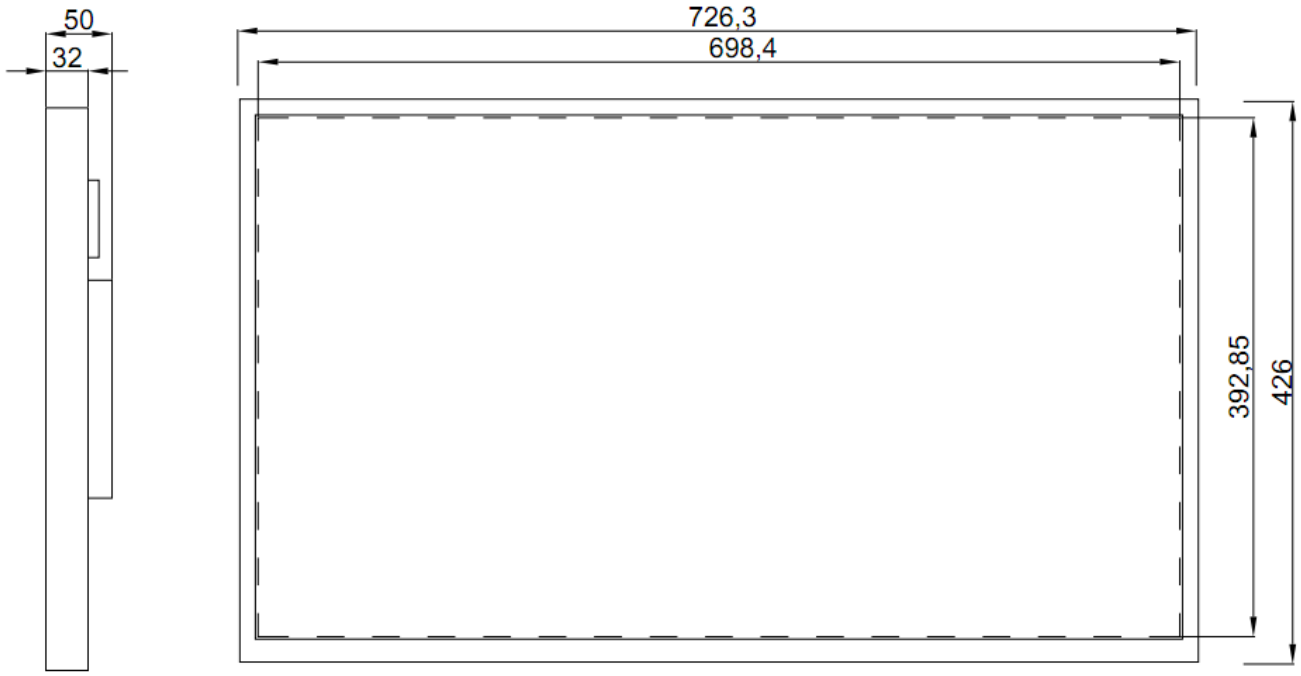


- Produces Clear, Sharp Images Even in Direct, Bright Sunlight
- Low power LED Backlights
- High Shock & Vibration Resistance
- Smart automatic brightness adjustment
- Intelligent temperature protection

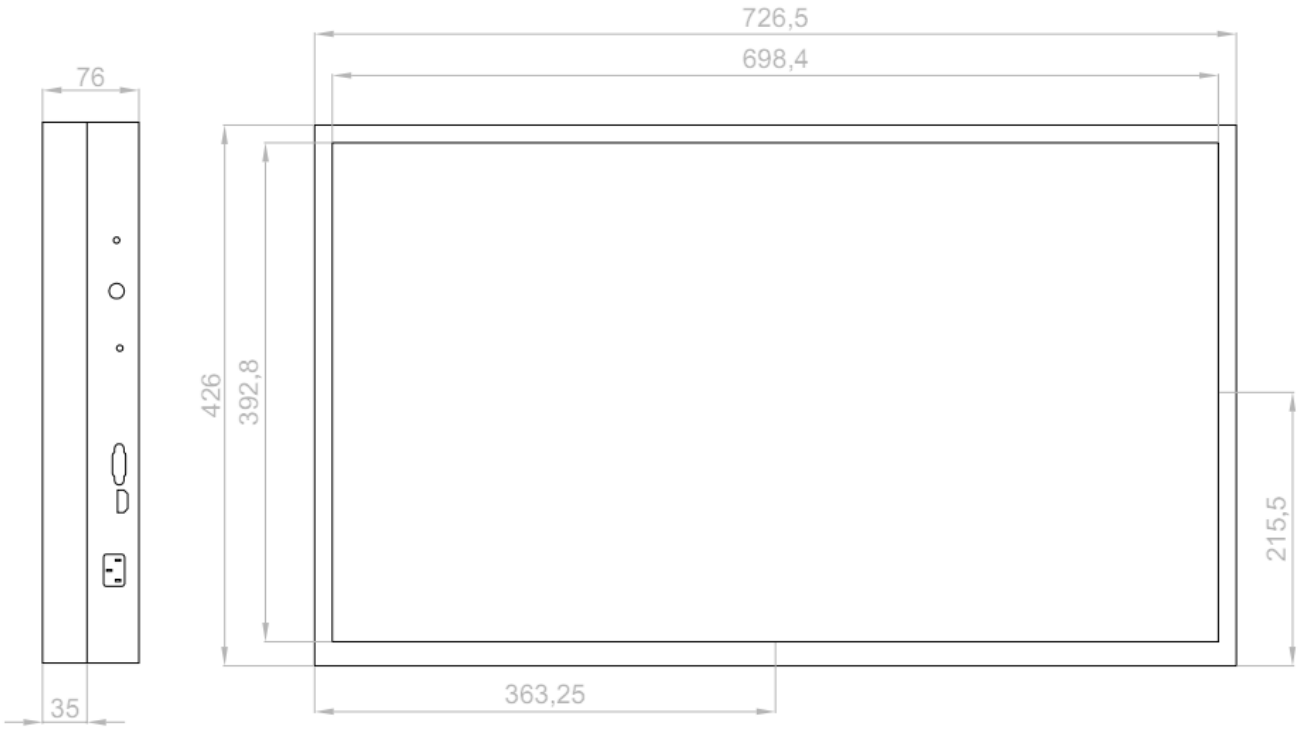
1. General Features

	Name	LCD Kits	LCD Monitor	Options
Display	Model	SL-32	SL-32M	
	Housing	/	Metal housing	
	Size	32”		
	Surface	Anti-Glare		
Details	Resolution	1920 x 1080		1366x768
	Aspect Ratio	16:9		
	Active Area	698 x 392 mm		
	Brightness	1500 nits		1500nits ~ 6000 nits
	Dimming	Light sensor automatic		Knob manual, RS232
	Response	8 ms		
	Contrast	2000:1		
	Viewing Angle	170 / 170		
	Colors	16.7M		
	Interface	LVDS		
	Inputs	AV x 1, VGA x 1, HDMI x 1		VGA, HDMI
	Control	OSD Menu via Touch buttons		Remote Control
	Voltage	24V		PSU 100~240V AC
	Dimension	731 x 426 x 35 mm	751 x 446 x 75 mm	
	Power	67.6 W		
	Weight	5.5 kg	8.5 kg	
	Work Temp	-20 ~ 70 C		
	Storage Temp	-40 ~ 80 C		
Options	Waterproof, Anti-reflective Glass, Remote Control			

2. LCD Panel Drawing



3. LCD Monitor Drawing



All SUNUL high brightness LCD monitors are specifically designed for use in demanding applications. Each monitor utilizes industrial grade components. This ensures superior image quality, improved performance, and greater durability. Please visit https://www.SunUL.com for more details.