Industrial Display, Aladdin Family

ALAD-211T-G

21.5 inch LCD, Capactive Touch Screen, HDMI, VGA, OSD Function Keys



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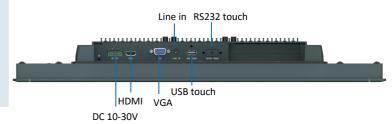




ALAD-211T-G is a new industrial touch display, supports 21.5 inches 1920*1080 TFT LCD, with projected capacitive touch. There are HDMI, VGA video input, Audio input, optional support 2*3W speakers.DC 10-30V power input. It is an industrial-standard multimedia display with a variety of installations that is fit for different applications.

Key Features

- Aluminum die-casting chassis, natural smooth design.
- 21.5 inch TFT LCD, LED backlight.
- Capactive touch screen, support multi touch
- HDMI, VGA video input
- audio in and optional support 2x3W speaker.
- Flat Bezel, IP65 front panel.
- DC 10-30V power input.



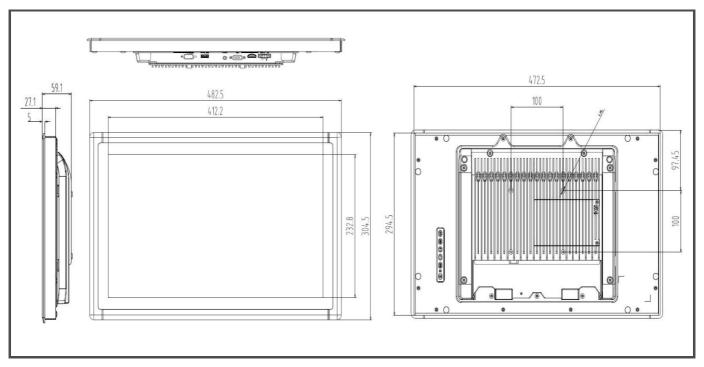
SPEC

Video	НДМІ	Resolution	1920*1080@60Hz
		horizontal frequency	30-90KHz
		field frequency	56-75Hz
	VGA	1920*1080@60Hz	
Audio	Frequency Response	±3dB	
	R/L Channel Separation	70dB	
	Degree of Distortion(THD)	1.5~2%	
	Signal-Noise Ratio(S/N)	80dB	
Power	Input Voltage	DC 10-30V	
	Power Consumption	12V@0.94(No consumption output)	
	Power Requirement	>1.2V@1.5A	
	Standby Current	Low power consumption,	standby consumption<1W
Audio Amplifier	$2*3W(4\Omega)$ (Optional)		
OSD Language	Chinese, English, German, French, Russian, Italian, Spanish, Arabic, and so on		
OSD Function Key	AUTO/Power/Menu/Source/UP(LEFT)/DOWN(RIGHT)		
LED Light	AUTO/Power/Menu/Source/UP(LEFT)/DOWN(RIGHT)		
Mechanical &Envioronmental	Construction	aluminum die-casting front be	ezel and chassis, fin-shaped radiator shell
	Operating Temperature	0~60℃,with airflow	
	Storage Temperature	-40~80℃	
	Storage Humidty	10~95%@40℃, non-condensing	
	Shock	10g peak acceleration(duration 11ms)	
	Vibration	1g 5~500Hz	
	Mounting	Panel mounting, VESA 100*10	0/75*75mm, Rack mounting
	Dimension	(W*H*D):453.5*388.5*64.1mm	; mounting cut out(W*H): 445*380mm
	Net weight	TBD	_
	EMC	CE,FCC Class A	

LCD	Type	21.5 inch TFT LED
	Resolution	1920*1080
	Color	16.7M
	Pixel pitch	0.3*0.3(mm)
	Luminance(cd/m²)	300
	Viewing Angle	89°(left), 89°(right), 89°(up), 89°(down)
	Operating Temperature	0~60℃
	Backlight Life time	50000 hours
Touch	type	projectred capactive touch screen
i oden	Resolution	gapless
	Light transmittance	90%
	Interface	USB/RS232
	Consumption	+5V @300mA
	OS	Windows/Linux
	Click lifetime	3000 billion times

Dimension

Unit:mm



Ordering Info

型号	说明		
ALAD-211T (P) /S001-G	Industrial touch display, 21.5 inch TFT LCD, projectred capactive touch screen, 1*HDMI, 1*VGA, 1*Audio, DC 10-30V		
PA-60DC12	AC/DC power adapter, 12V/5A 60W		