



**ALF4215 / ALH4215**

**42" Wide TFT LCD, 1000nits,WXGA**

42" wide TFT LCD panel, built-in 1000 nits high bright for sunlight readable LCD display, high transmittance color filter, high transmission polarizing plates, Low Power Consumption, suitable for kiosk, advertising, POS, marine, transportation, gaming, studio display, gas pump.

**Key Features**

- Sunlight Readable
- Wide Viewing Angle
- High Contrast Ratio
- Long Lamp Life
- Fast Response Time
- Thin and Light
- 20 CCFL



**Specifications**

V2

Model No.	ALF4215	ALH4215
<b>Description</b>	42" Wide TFT LCD, 1000nits,WXGA	
<b>Display Area (mm)</b>	930.25 x 530.01mm	
<b>Brightness</b>	1000 cd/m <sup>2</sup>	
<b>Resolution</b>	1366x768 (WXGA)	
<b>Contrast Ratio</b>	1500 : 1	
<b>Pixel Pitch (mm)</b>	0.681(H) x 0.681(V)	
<b>Viewing Angle</b>	+89°~-89°(H), +89°~-89°(V)	
<b>Display Colors</b>	16.7M	
<b>Response Time (Typical)</b>	8ms	
<b>Sync</b>	LVDS	
<b>Power Consumption</b>	240W	
<b>Dimensions (mm)</b>	967x558.6x64.9	
<b>Weight (Net)</b>	13.5Kg	
<b>Inverter</b>	LIPS4201	
<b>Control Board (Optional)</b>	<input type="checkbox"/> AD5621GA <input type="checkbox"/> AD5621GD <input type="checkbox"/> AD5766GDVA <input type="checkbox"/> AD2662GDVAR	
<input type="checkbox"/> AD5621GA	VGA+Audio	
<input type="checkbox"/> AD5621GD	VGA+DVI	
<input type="checkbox"/> AD5766GDVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component)	
<input type="checkbox"/> AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)	
<b>F / R Control Button</b>	<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key	
<input type="checkbox"/> 5 Key	Power Switch, Menu, Select (+,-), Auto	
<input type="checkbox"/> 4 Key	Power Switch, Menu, Select (+,-),	
<b>OSD Menu</b>	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
<b>Optional</b>	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen	

Specifications are subject to change without notice.

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ALF= Panel+Inverter

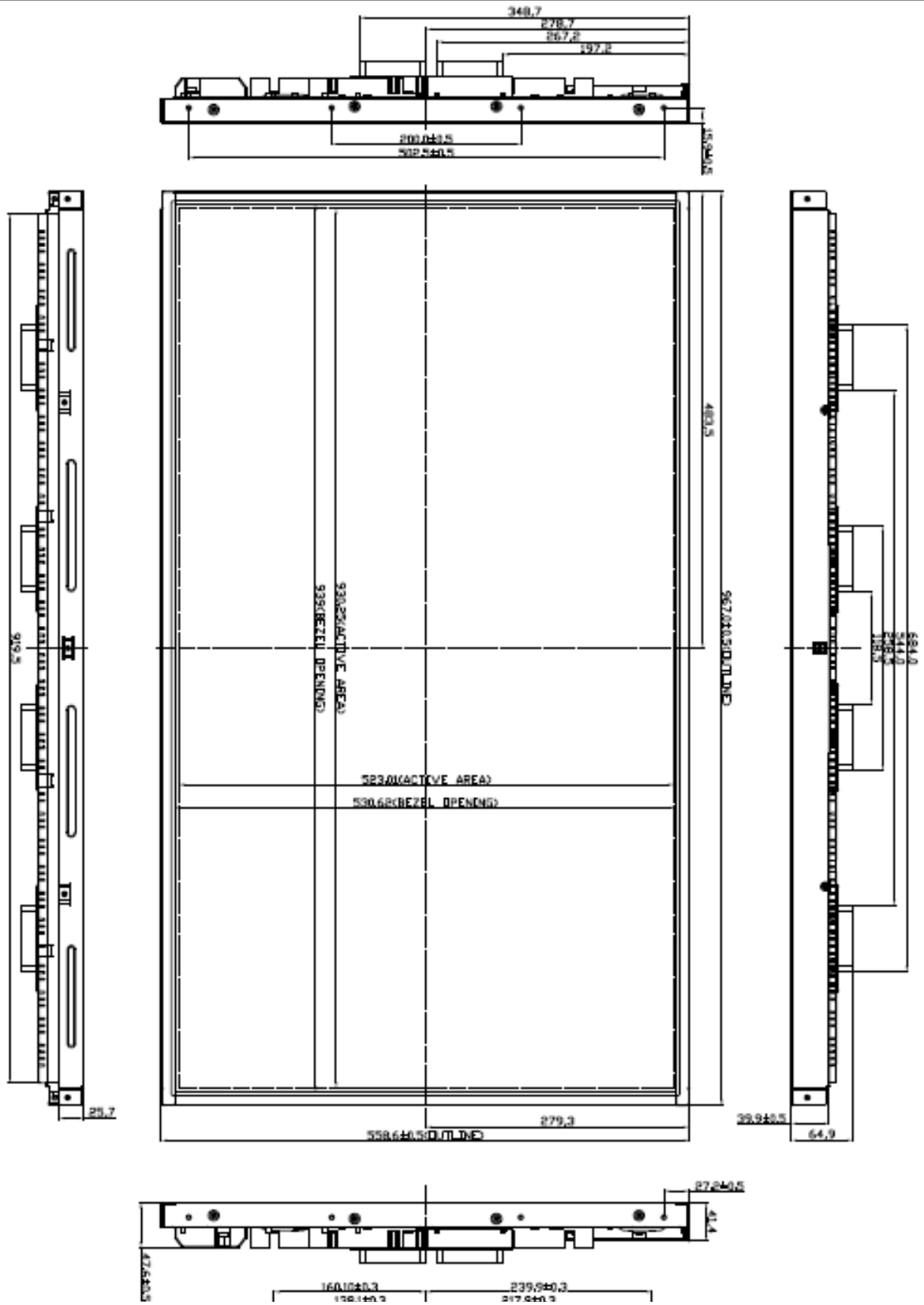
ALH= Panel+Inverter+Control Board

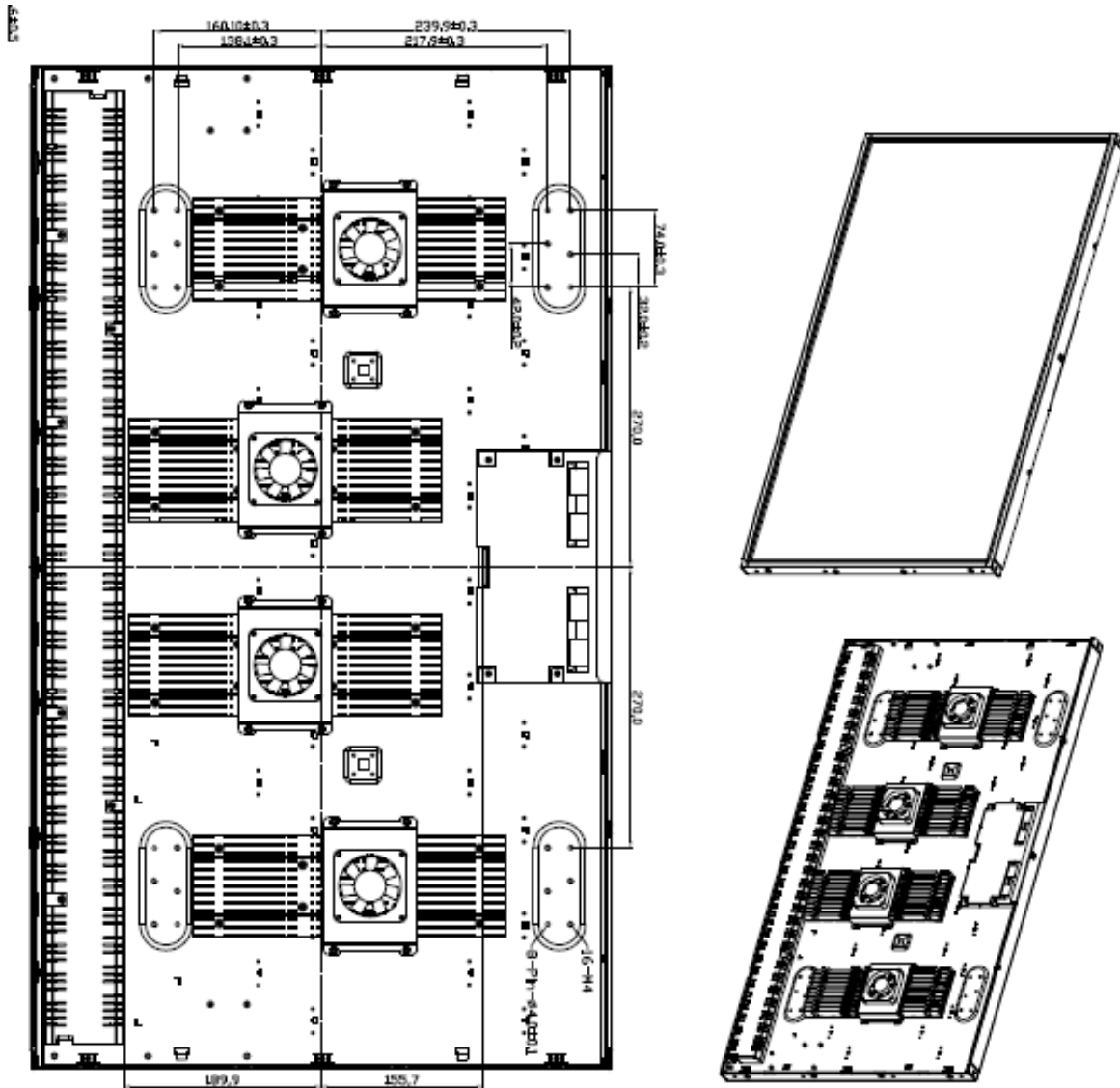


## Mechanical Drawing

**Outline Dimensions**

Unit:mm





### Ordering Information

Part Number	Description
ALF4215-SNN-C01	42",1000nits,WXGA,LIPS,V01
ALH4215-SNN-C01	42",1000nits,WXGA,AD5766GDVA,LIPS,V01

### Optional Accessories

Part Number	Description
810618301010	CABLE.POWER.AC.1830mm USA type
810618301090	CABLE,POWER,AC,1830mm Europe type
810618301050	CABLE.POWER.AC.1830mm UK type
810618301170	CABLE.POWER,AC,1830mm Australia type
810618301030	CABLE.POWER.AC.1830mm Japan type