



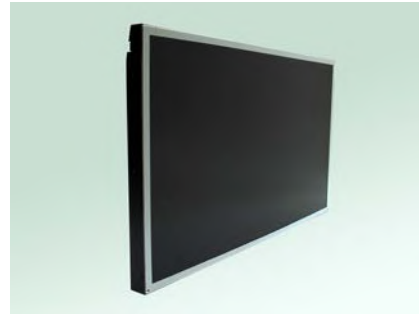
## DLD2435-A / DLO2435-A V1

### 24" TFT LCD, Wide Viewing Angle, LED Backlight 1000nits,FHD (1920x1080)

DLD/DLO2435-A V1 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
- LED Backlight
- FHD(1920x1080) High Definition
- High Shock & Vibration Resistance
- Low Power Consumption
- Wide Viewing Angle
- High Uniformity
- Low EMI Noise
- Wide Dimming
- BL MTBF 70,000 hours



### Specifications

V1

Model No.	DLD2435-A V1	DLO2435-A V1
<b>Description</b>	24" TFT LCD, LED Backlight 1000nits,FHD(1920x1080)	
<b>Display Area (mm)</b>	531.36 x 298.89 mm	
<b>Brightness</b>	1000 cd/m <sup>2</sup>	
<b>Resolution</b>	1920x1080 (FHD)	
<b>Contrast Ratio</b>	4100 : 1	
<b>Pixel Pitch (mm)</b>	0.276(H) x 0.276(V)	
<b>Pixel Per inch(PPI)</b>	91	
<b>Viewing Angle</b>	+89°~-89°(H), +89°~-89°(V)	
<b>Color Saturation(NTSC)</b>	83%	
<b>Display Colors</b>	16.7M	
<b>Response Time (Typical)</b>	12ms	
<b>Sync</b>	LVDS	
<b>Operating Temperature</b>	0°C~50°C	
<b>Storage Temperature</b>	-20°C~60°C	
<b>Power Consumption</b>	54.48W	
<b>Dimensions (mm)</b>	(DLD)558.5x326.3x36.5 mm , (DLO)586.5x326.3x36.8 mm	
<b>Weight (Net)</b>	(DLD)4.5 kg , (DLO)4.7 kg	
<b>LED Driving Board</b>	LID24A	
<b>Control Board (Optional)</b>	<input type="checkbox"/> AD2662GD <input type="checkbox"/> AD2662GDVAR	
<input type="checkbox"/> AD2662GD	VGA+DVI	
<input type="checkbox"/> AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)	
<b>F / R Control Button</b>	<input type="checkbox"/> 4 Key	
<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.*

*All brands or product names are trademarks or registered trademarks of their respective companies.*

**DLD = Panel+ LED Driving Board + AD Control Board + Case**

**DLO = Panel+ LED Driving Board + AD Control Board + Case + Bracket**

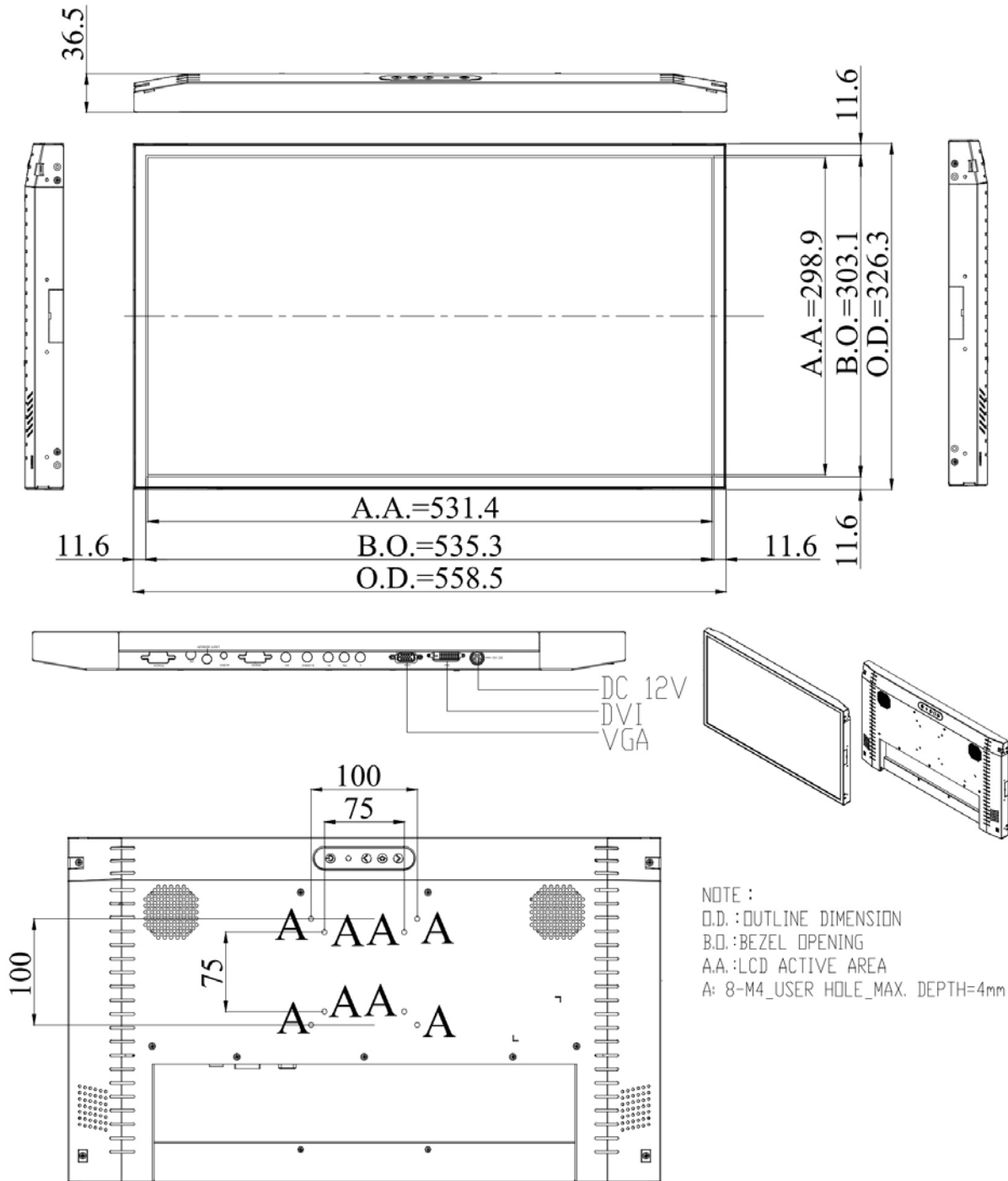


**Mechanical Drawing**

**Outline Dimensions**

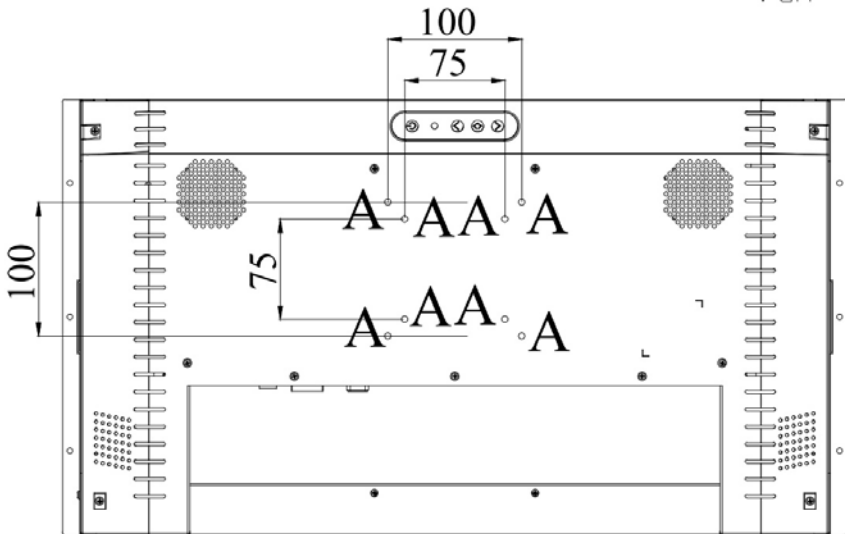
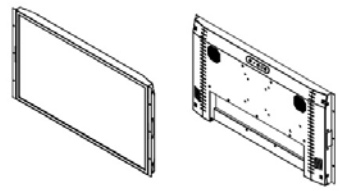
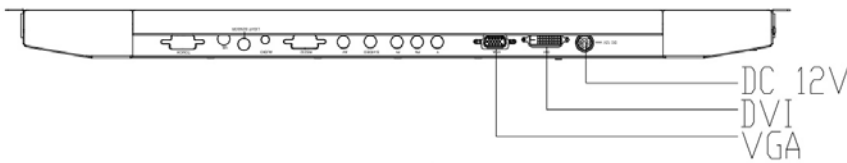
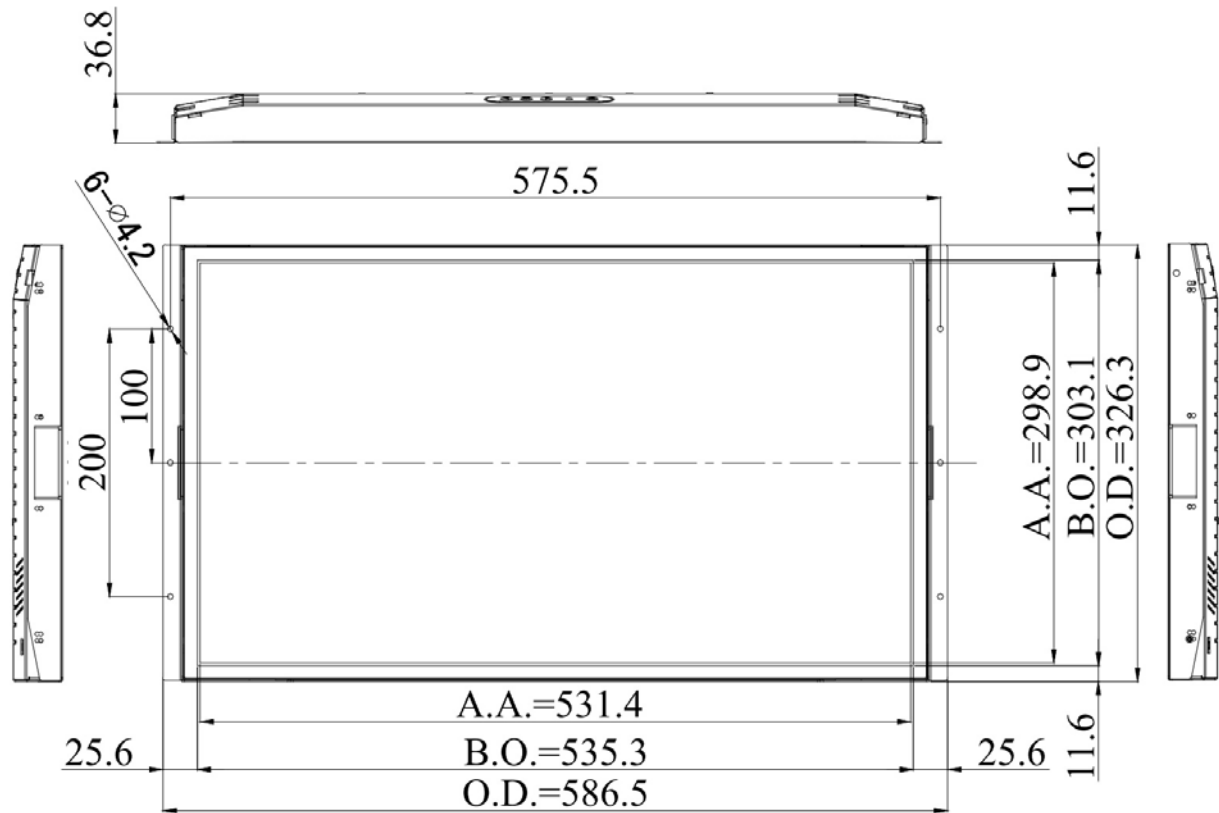
Unit:mm

**DLD2435-A:**





# DLO2435-A:



NOTE :  
 O.D. : OUTLINE DIMENSION  
 B.O. : BEZEL OPENING  
 A.A. : LCD ACTIVE AREA  
 A: 8-M4\_USER HOLE\_MAX. DEPTH=4mm



### Ordering Information

Part Number	Description
DLD2435-ANB-G01	24", 1000nits, FHD, LID24A.AD2662GD, O/B, DC12V, V01
DLO2435-ANB-G01	24", 1000nits, FHD, LID24A.AD2662GD, O/B, DC12V, V01

### Optional Accessories

Part Number	Description
840612051210	ADAPTER, AC/DC, 12V/5.4A, 65W, Atech OEM A065112-TDx, 4P SLIDING CAP, P,
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
810618301031	CABLE.POWER.AC.1830mm Japan type