



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
Description	24" TFT LCD, LED Backlight 1000nits,FHD(1920x1080)	
Display Area (mm)	531.36 x 298.89 mm	
Brightness	1000 cd/m ²	
Resolution	1920x1080 (FHD)	
Contrast Ratio	4100 : 1	
Pixel Pitch (mm)	0.276(H) x 0.276(V)	
Pixel Per inch(PPI)	91	
Viewing Angle	+89°~-89°(H), +89°~-89°(V)	
Color Saturation(NTSC)	83%	
Display Colors	16.7M	
Response Time (Typical)	12ms	
Sync	LVDS	
Operating Temperature	0°C~50°C	
Storage Temperature	-20°C~60°C	
Power Consumption	54.48W	
Dimensions (mm)	(DLD)558.5x326.3x36.5 mm , (DLO)586.5x326.3x36.8 mm	
Weight (Net)	(DLD)4.5 kg , (DLO)4.7 kg	
LED Driving Board	LID24A	
Control Board (Optional)	☐ AD2662GD ☐ AD2662GDVAR	
☐ AD2662GD	VGA+DVI	
☐ AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)	
F / R Control Button	☐ 4 Key	
☐ 4 Key	Power Switch, Menu, Select (+,-),	
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Optional	☐ AOT ☐ 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



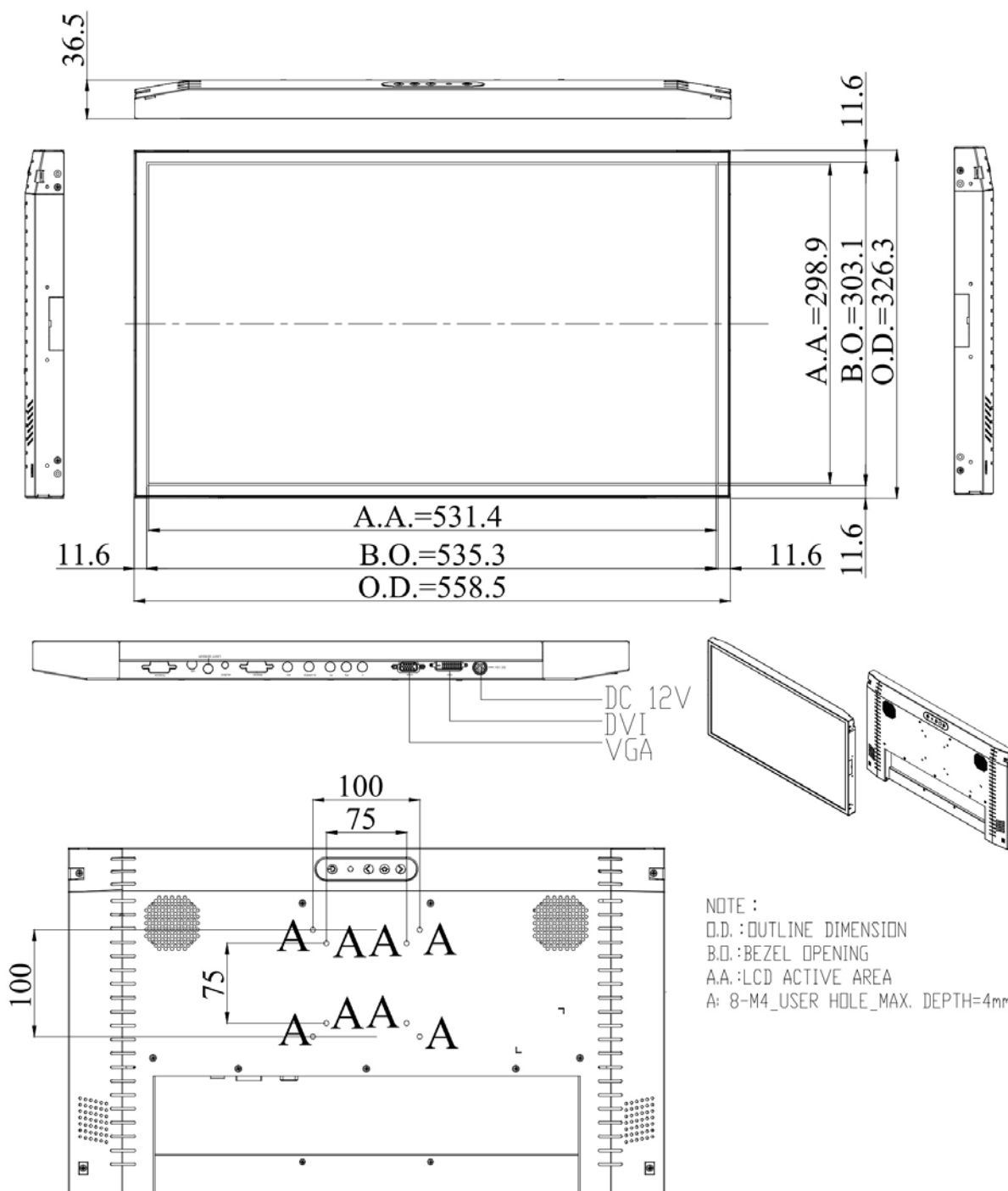


Mechanical Drawing

Outline Dimensions

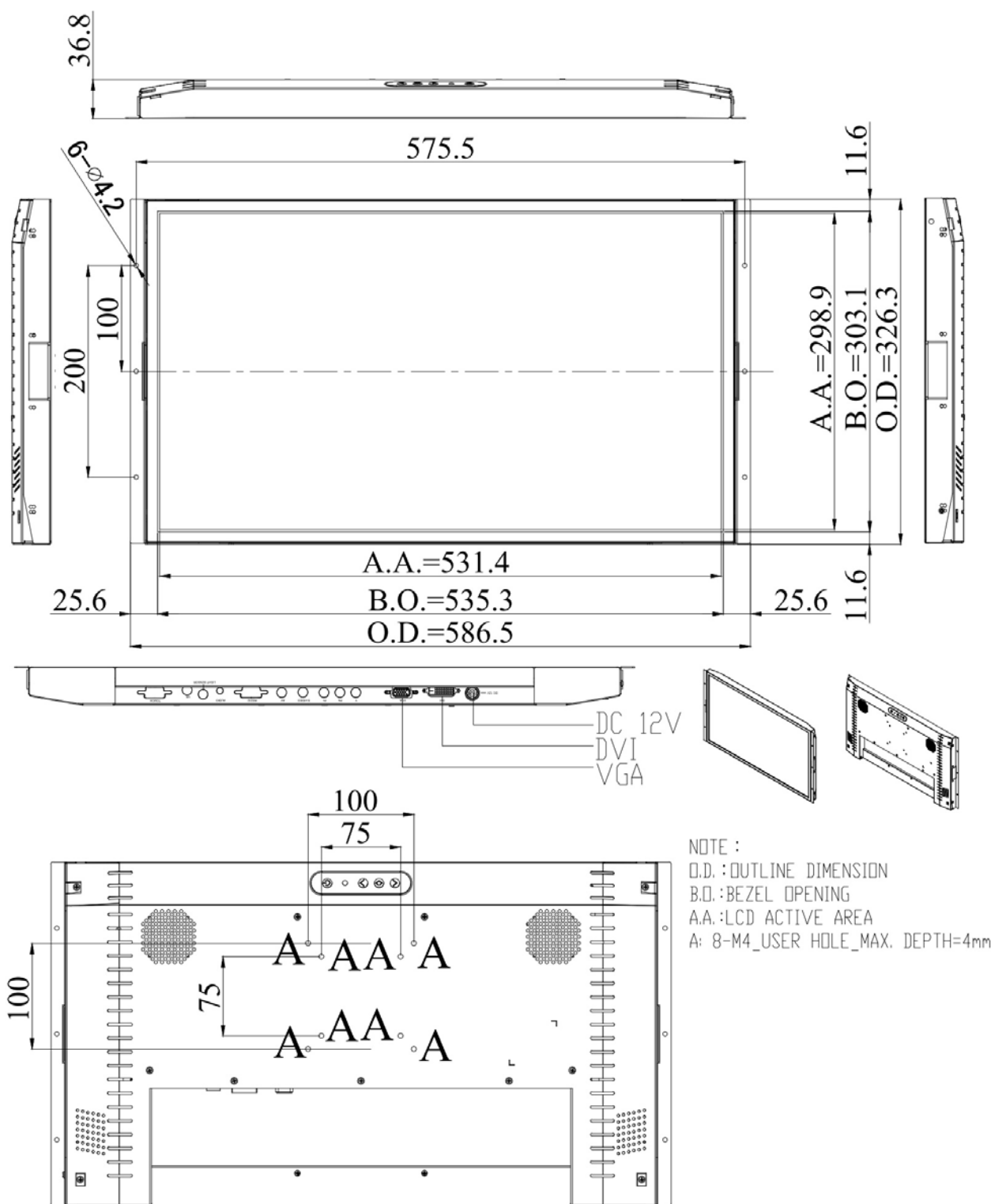
Unit:mm

DLD2435-A:





DLO2435-A:





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

