

# 2435-A

24" TFT LCD, 1000 nits LED backlight, 1920x1080



Sunlight Readable



> 1000:1 ratio  
High Contrast



Wide Viewing Angle  
178°



MTBF  
70,000 Hrs

## Key Features

- 24" sunlight readable, high brightness (1,000 nits)
- Resolutions: 1920 x 1080
- Aspect ratio of 16:9
- Wide viewing angle of 178° (H), 178° (V)
- High contrast ratio (4100:1)
- Low power consumption
- BL MTBF: 70,000 hours

## Specifications

	DLF2435-A	DLH2435-A	DLO2435-A	DLD2435-A
Description	24" TFT LCD, 1000 nits LED backlight, 1920x1080			
Screen size	24"			
Display area (mm)	531.4(H) x 298.9(V)			
Brightness	1000 cd/m <sup>2</sup>			
Resolution	1920x1080			
Aspect ratio	16:9			
Contrast ratio	4100:1			
Pixel pitch (mm)	0.276 (H) x 0.276 (V)			
Pixel per inch (PPI)	91			
Viewing angle	178° (H), 178° (V)			
Color saturation (NTSC)	83%			
Display colors	16.7M			
Response time (Typical)	12ms			
Video interface	LVDS	VGA, DVI-D		
Input power		DC 12V		
Power consumption	49.48w	54.48w		
Dimensions (mm)	555.9x323.3x14.6	555.9x323.3x14.6	586.5x326.3x36.8	558.5x326.3x36.5
Bezel size (U/B/L/R)	10.1/10.1/10.3/10.3	10.1/10.1/10.3/10.3	11.3/11.3/25.5/25.5	13.6/13.6/13.8/13.8
Weight (Net)	2.67kg	2.67kg	4.5kg	4.2kg
Mounting			VESA 75x75,100x100	VESA 75x75,100x100
OSD key		4 keys (Power switch, menu, +, -)		
OSD control		Brightness, color, contrast, H/V position... etc		
Operating temperature	0°C ~ +50°C			
Storage temperature	-20°C ~ +60°C			
Product approval			CE, FCC	CE, FCC

## Ordering Information

DLF2435-ANN-A01	24",1000nits,FHD,LID24A,V01
DLH2435-ANN-G02	24",1000nits,FHD,LID24A.AD2662GD,DC12V,5 in 1,V01
DLO2435-ANN-G01	24",1000nits,FHD,LID24A.AD2662GD,O/B,DC12V,V01
DLD2435-ANN-G01	24",1000nits,FHD,LID24A.AD2662GD,O/B,DC12V,V01