

# 1268-TNW

12.1" TFT LCD, 1600 nits LED backlight, 1024x768



Sunlight Readable



MaxRGB



Low Power Consumption



MTBF

## Key Features

- 12.1" sunlight readable, high brightness (1,600 nits)
- Resolutions: 1024 x 768
- Aspect ratio of 4:3
- MaxRGB (NTSC 86%)
- High color contrast ratio (1,000:1)
- Low power consumption
- BL MTBF: 100,000 hours

## Specifications

	DLF1268-TNW	DLH1268-TNW	DLO1268-TNW	DLD1268-TNW
Description	12.1" TFT LCD, 1600nits LED backlight, MaxRGB, 1024x768			
Screen size	12.1"			
Display area (mm)	245.8(H) x 184.3(V)			
Brightness	1600 cd/m <sup>2</sup>			
Resolution	1024x768			
Aspect ratio	4:3			
Contrast ratio	1000:1			
Pixel pitch (mm)	0.24 (H) x 0.24 (V)			
Pixel per inch (PPI)	106			
Viewing angle	160° (H), 160° (V)			
Color saturation (NTSC)	86%			
Display colors	16.2M			
Response time (Typical)	8ms			
Video interface	LVDS	VGA, DVI-D		
Input power		DC 12V		
Power consumption	13.7w	16.7w		
Dimensions (mm)	272x204.6x12.5	272x204.6x12.5	293.6x205.6x36.7	272x205.4x36.2
Bezel size (U/B/L/R)	8.3/8.3/12.4/10.6	8.3/8.3/12.4/10.6	9.1/8.3/23.4/21.6	9.1/8.3/12.4/10.6
Weight (Net)	0.5kg	0.6kg	1.25kg	1.2kg
Mounting			VESA 75x75	VESA 75x75
OSD key		4 keys (Power switch, menu, +, -)		
OSD control		Brightness, color, contrast, H/V position... etc		
Operating temperature	-20°C ~ +70°C			
Storage temperature	-30°C ~ +80°C			
Product approval			CE, FCC	CE, FCC

## Ordering Information

DLF1268-TNW-A01	12.1", 1600nits, XGA, MaxRGB. LID12A, 5in1, V1
DLH1268-TNW-I01	12.1", 1600nits, XGA, MaxRGB. LID12A, AD6038GD, DC12V, 5in1, V1
SLO1268-TNW-I01	12.1", 1600nits, XGA, MaxRGB. LID12A, AD6038GD, O/B, DC12V, 2in1, V1
SLD1268-TNW-I01	12.1", 1600nits, XGA, MaxRGB. LID12A, AD6038GD, O/B, DC12V, 2in1, V1