

5500-LNW

55" TFT LCD, 1400 nits LED backlight, MaxRGB, 1920x1080



Key Features

- 55" sunlight readable, high brightness (1,400 nits)
- Resolutions: 1920 x 1080
- MaxRGB (NTSC 94%)
- Wide viewing angle of 178° (H), 178° (V)
- LCD blacking detect free (H Tni 110°C)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

	DLF5500-LNW	DLH5500-LNW	DLD5500-LNW
Description	55" TFT LCD, 1400 nits LED backlight, MaxRGB, 1920x1080		
Screen size	55"		
Display area (mm)	1209.6(H) x 680.4(V)		
Brightness	1400 cd/m ²		
Resolution	1920x1080		
Aspect ratio	16:9		
Contrast ratio	1000:1		
Pixel pitch (mm)	0.63 (H) x 0.63 (V)		
Pixel per inch (PPI)	40		
Viewing angle	178° (H), 178° (V)		
Color saturation (NTSC)	94%		
Display colors	16.7M		
Response time (Typical)	9ms		
Video interface	LVDS	VGA, DVI-D, HDMI, DP	
Input power		AC 100~240V	
Power consumption	160w	196w	
Dimensions (mm)	1240 x 711 x 22.5	1240 x 711 x 22.5	1242.6x713.6x74.3
Bezel size (U/B/L/R)	14/14/14/14	14/14/14/14	15.3/15.3/15.3/15.3
Weight (Net)	23.5kg	24kg	36kg
Mounting			VESA 400x200, 400x300
OSD key		5 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

Ordering Information

DLF5500-LNW-A01	55",1400nits,FHD,MaxRGB,LID55A,2in1,V1
DLH5500-LNW-J01	55",1400nits,FHD,MaxRGB,LID55A,AD5827GDHP,AC100~240V,2in1,V1
DLD5500-LNW-J01	55",1400nits,FHD,MaxRGB,LID55A,AD5827GDHPVAR,O/B,AC100~240V,V1