

1968-U

19" TFT LCD, 1600 nits LED backlight, 1280x1024



Sunlight Readable



High Contrast



Wide Temp.



Low Power Consumption

Key Features

- 19" sunlight readable, high brightness (1,600 nits)
- Resolutions: 1280 x 1024
- Aspect ratio of 5:4
- High contrast ratio (1000:1)
- Wide temperature (-30°C~85°C)
- Low power consumption
- BL MTBF: 70,000 hours

Specifications

	DLF1968-U	DLH1968-U	DLO1968-U	DLD1968-U
Description	19" TFT LCD, 1600 nits LED backlight, 1280x1024			
Screen size	19"			
Display area (mm)	376.3(H) x 301.06(V)			
Brightness	1600 cd/m ²			
Resolution	1280x1024			
Aspect ratio	5:4			
Contrast ratio	1000:1			
Pixel pitch (mm)	0.294 (H) x 0.294 (V)			
Pixel per inch (PPI)	86			
Viewing angle	170° (H), 160° (V)			
Color saturation (NTSC)	80%			
Display colors	16.7M			
Response time (Typical)	10ms			
Video interface	LVDS	VGA, DVI-D		
Input power		DC 12V		
Power consumption	40w	43w		
Dimensions (mm)	396x324x14.5	396x324x14.5	429.2x327x36.4	396x326x35.9
Bezel size (U/B/L/R)	9.5/9.5/7.9/7.9	9.5/9.5/7.9/7.9	11/11/24.4/24.4	10.5/10.5/7.9/7.9
Weight (Net)	2.4kg	2.45kg	3.2kg	3kg
Mounting			VESA 75x75	VESA 75x75
OSD key		4 keys (Power switch, menu, +, -)		
OSD control		Brightness, color, contrast, H/V position... etc		
Operating temperature	-30°C ~ +85°C			
Storage temperature	-30°C ~ +85°C			
Product approval			CE, FCC	CE, FCC

Ordering Information

DLF1968-UNN-A01	19",1600nits,SXGA,LID19A.w/o boss,WT,V01(5 in 1)
DLH1968-UNN-G01	19",1600nits,SXGA,LID19A.AD2662GD,w/o boss,WT,DC12V.V01(5 in 1)
DLO1968-UNB-G02	19",1600nits,SXGA,LID19A.AD2662GD,O/B,WT,LS,DC12V.V01(2 in 1)
DLD1968-UNB-G02	19",1600nits,SXGA,LID19A.AD2662GD,LS,O/B,WT,DC12V.2 in 1,V01