



## DLF/DLH1068-E

### 10.4" TFT LCD, 1600 nits LED Backlight, 800x600

The DLF/DLH1068-E is a 10.4 inch industrial grade sunlight readable LCD, with high brightness 1600 nits, it produce sharp images, crisp text and lifelike colors. The Durapixel LED backlight technology ensures high reliability and low power consumption, suitable for outdoor application, kiosk, factory automation, military, transportation and gaming application.

#### Key Features

- 10.4" sunlight readable, high brightness
- Resolutions: 800x600
- Industry leading LED Backlight
- Aspect ratio of 4:3
- Wide temperature (-20°C~70°C)
- Low power consumption
- BL MTBF: 70,000 hours



### Specifications

Model Name	DLF/DLH1068-E
Description	10.4" TFT LCD, 1600nits LED Backlight, 800x600
Screen Size	10.4"
Display Area (mm)	211.2 (H) x 158.4(V) mm
Brightness	1600 cd/m <sup>2</sup>
Resolution	800x600
Aspect Ratio	4:3
Contrast Ratio	400 : 1
Pixel Pitch (mm)	0.264(H) x 0.264(V)
Pixel Pre Inch (PPI)	96
Viewing Angle	130°(H),110°(V)
Color Saturation (NTSC)	55%
Display Colors	262K
Response Time (Typical)	25ms
Panel Interface	LVDS
Input Interface	VGA, DVI-D
Input Power	DC 12V
Power Consumption	5.7W(10.3W with AD Board)
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, H/V Position...etc
Dimensions (mm)	236 x 176.9 x 6.3 (T)
Bezel Size(U/B/L/R)	6.3/8.65/11.5/9.5 mm
Weight (Net)	0.8 kg
Operating Temperature	-20°C ~ 70°C
Storage Temperature	-30°C ~ 80°C

DLF= Panel + LED Driving Board

DLH= Panel + LED Driving Board + AD Control Board

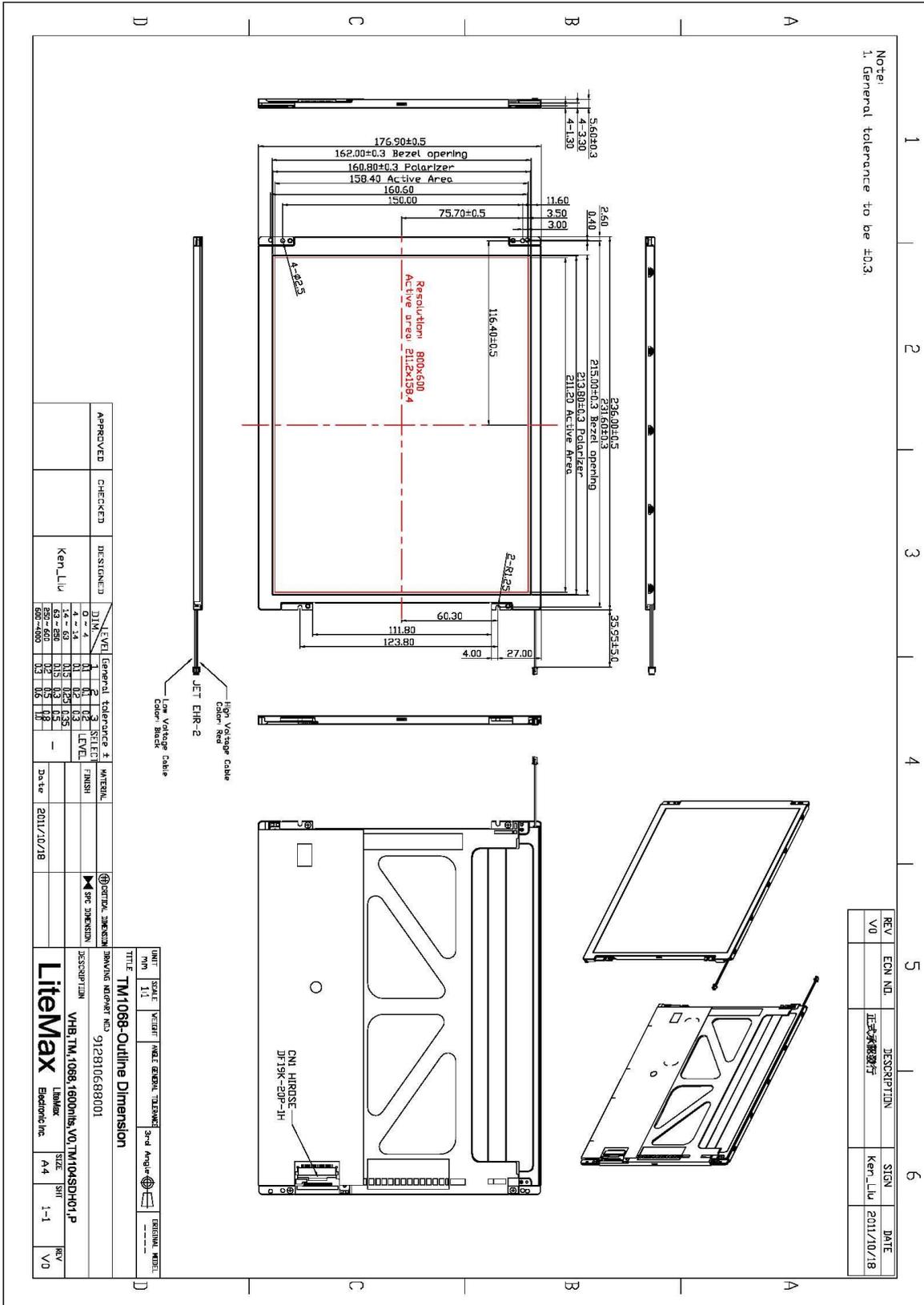
Specifications are subject to change without notice.  
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Mechanical Drawing

Outline Dimensions

Unit:mm





### Ordering Information

Part Number	Description
<b>DLF1068-ENN-A01</b>	10.4",1600nits,SVGA,LID10A09,V01(5 in 1)
<b>DLH1068-ENN-I02</b>	10.4",1600nits,800*600,LID10A,AD6038GD,LS/one stage,5in1,V1

### Optional Accessories

Part Number	Description
<b>840612051100</b>	ADAPTER,12V,5A,60W,EA1050A,P
<b>810618301010</b>	CABLE,POWER,AC,1830mm USA type
<b>810618301090</b>	CABLE,POWER,AC,1830mm Europe type
<b>810618301050</b>	CABLE,POWER,AC,1830mm UK type
<b>810618301170</b>	CABLE,POWER,AC,1830mm Australia type
<b>810618301030</b>	CABLE,POWER,AC,1830mm Japan type