

DLF1555 / DLH1555 V2

15" TFT LCD, LED Backlight 1000nits,XGA

15" TFT LCD panel, built-in 1000 nits high bright for sunlight readable LCD display, high transmittance color filter, high transmission polarizing plates, Low Power Consumption, suitable for kiosk, advertising, POS, marline, transportation, gaming, studio display, gas pump.



KEY FEATURES

- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- Wide Operation Temperature.
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Life Expectancy (70,000hrs)

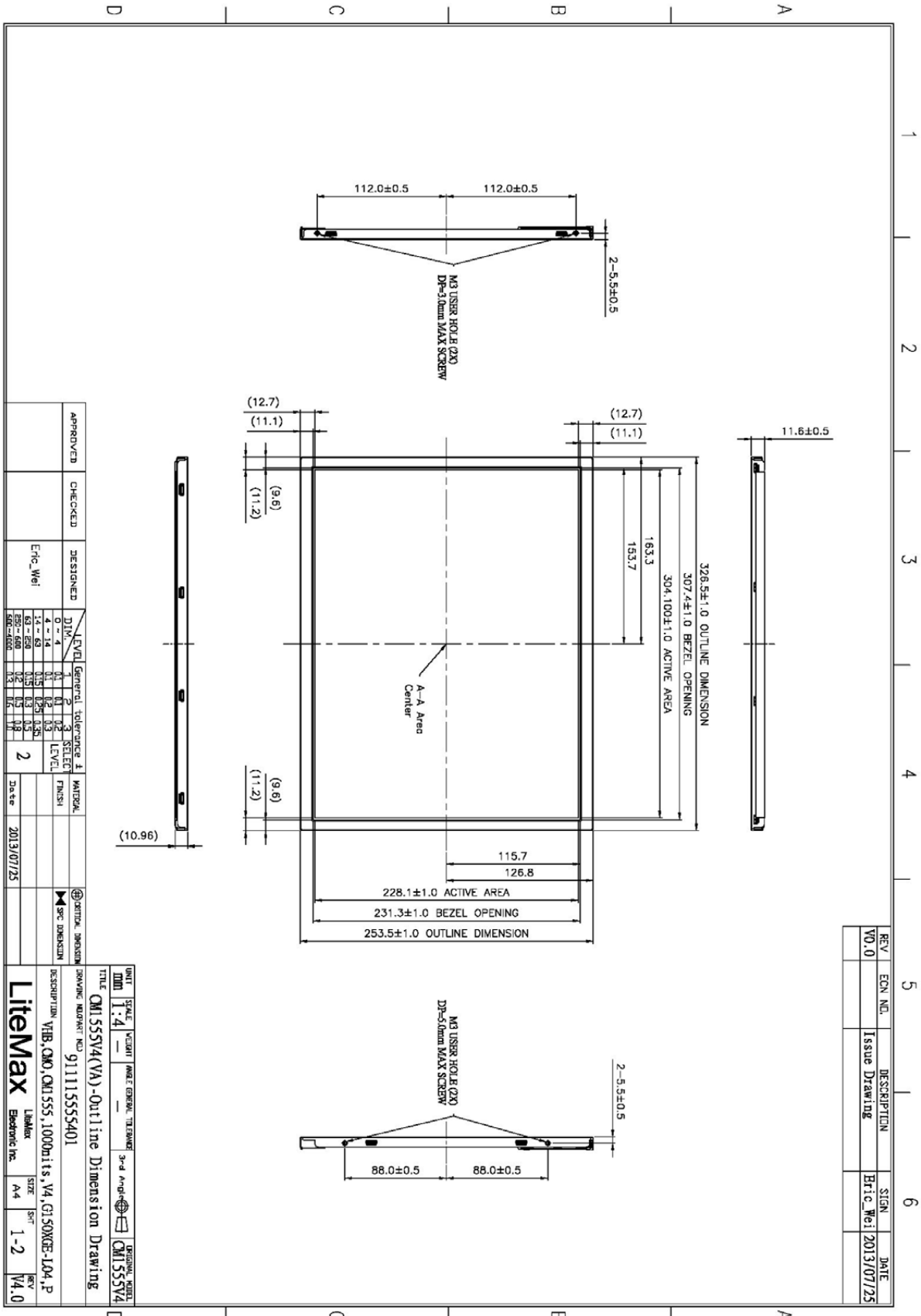
SPECIFICATIONS

Model No.	DLF1555 V2 / DLH1555 V2
Description	15" TFT LCD, LED Backlight 1000nits, XGA
Display Area (mm)	304.128 x 228.096 mm
Brightness	1000 cd/m ²
Resolution	1024 x 768 (XGA)
Contrast Ratio	1000 : 1
Pixel Pitch (mm)	0.297(H) x 0.297(V)
Viewing Angle	+80°~-80°(H), +70°~-70°(V)
Display Colors	16.2M
Response Time (Typical)	16ms
Sync	LVDS
Power Consumption	13W/ 16W
Dimensions (mm)	326.5x253.5x11.6
Weight (Net)	1.1Kg
LED Driving Board	LID 15A11
Control Board (Optional)	<input type="checkbox"/> AD6038G <input type="checkbox"/> AD6038GA <input type="checkbox"/> AD6038GD <input type="checkbox"/> AD2662GDHVA <input type="checkbox"/> AD2662GDVAR
<input type="checkbox"/> AD6038G	VGA
<input type="checkbox"/> AD6038GA	VGA+Audio
<input type="checkbox"/> AD6038GD	VGA+DVI
<input type="checkbox"/> AD2662GDHVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component /HDMI)
<input type="checkbox"/> AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)
F / R Control Button	<input type="checkbox"/> 4 Key <input type="checkbox"/> 5 Key
<input type="checkbox"/> 4 Key	Power Switch, Menu, Select (+,-),
<input type="checkbox"/> 5 Key	Power Switch, Menu, Select (+,-), Auto
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen

*Specifications are subject to change without notice. **All brands or product names are trademarks or registered trademarks of their respective companies.

DLF= Panel+LED Driving Board

DLH= Panel+LED Driving Board+Control Board



APPROVED	CHECKED	DESIGNED	DATE
		Eric Wei	2013/07/25

LEVEL	General	Tolerance	±
DIM.	0 - 4	1	0.1
	4 - 14	2	0.15
	14 - 24	3	0.2
	24 - 50	4	0.25
	50 - 100	5	0.3
	100 - 200	6	0.4
	200 - 400	7	0.5
	400 - 600	8	0.6
	600 - 1000	9	0.8
	1000 - 2000	10	1.0
	2000 - 4000	11	1.2
	4000 - 6000	12	1.5
	6000 - 10000	13	2.0
	10000 - 20000	14	2.5
	20000 - 40000	15	3.0
	40000 - 60000	16	4.0
	60000 - 100000	17	5.0
	100000 - 200000	18	6.0
	200000 - 400000	19	8.0
	400000 - 600000	20	10.0
	600000 - 1000000	21	12.0
	1000000 - 2000000	22	15.0
	2000000 - 4000000	23	20.0
	4000000 - 6000000	24	25.0
	6000000 - 10000000	25	30.0
	10000000 - 20000000	26	40.0
	20000000 - 40000000	27	50.0
	40000000 - 60000000	28	60.0
	60000000 - 100000000	29	80.0
	100000000 - 200000000	30	100.0
	200000000 - 400000000	31	120.0
	400000000 - 600000000	32	150.0
	600000000 - 1000000000	33	200.0
	1000000000 - 2000000000	34	250.0
	2000000000 - 4000000000	35	300.0
	4000000000 - 6000000000	36	400.0
	6000000000 - 10000000000	37	500.0
	10000000000 - 20000000000	38	600.0
	20000000000 - 40000000000	39	800.0
	40000000000 - 60000000000	40	1000.0
	60000000000 - 100000000000	41	1200.0
	100000000000 - 200000000000	42	1500.0
	200000000000 - 400000000000	43	2000.0
	400000000000 - 600000000000	44	2500.0
	600000000000 - 1000000000000	45	3000.0
	1000000000000 - 2000000000000	46	4000.0
	2000000000000 - 4000000000000	47	5000.0
	4000000000000 - 6000000000000	48	6000.0
	6000000000000 - 10000000000000	49	8000.0
	10000000000000 - 20000000000000	50	10000.0

A4 297x210mm

UNIT	SCALE	SCALE	SCALE	SCALE
mm	1:4	1:4	1:4	1:4
TITLE	CN155V4(VA)-Outline Dimension Drawing			
DESCRIPTION	VIB. CHG. CN155S, 1000mils, V4, G1 SOURCE-L04, P			
DRAWING NUMBER	91111555401			
DATE	2013/07/25			
DESIGNER	Eric Wei			
CHECKER				
APPROVER				
DATE				
SCALE	1:4			
UNIT	mm			
DATE	2013/07/25			
DESIGNER	Eric Wei			
CHECKER				
APPROVER				
DATE				

REV	DATE	DESCRIPTION
V0.0		Issue Drawing

REV	DATE	DESCRIPTION
V0.0		Issue Drawing