

YODA LCD Video Wall with DP Loop SPEC

1. SPEC

LCD	SIZE	49 inch	55 inch
	MODEL	Y49LVWD-3.5	Y55LVWD-3.5
	LCM BRAND	BOE	BOE
	LCM TYPE	a-siTFT-LCD	a-siTFT-LCD
	BACKLIGHT	LED	LED
	ASPECT RATIO	16 : 9	16 : 9
	RESOLUTION	1920X1080	1920X1080
	CONTRAST	1200:1	1200:1
	FRAQUENCY	60Hz	60Hz
	BRIGHTNESS (LOW MODEL/ HIGH MODEL)	500 nit/800 nit	500 nit/800 nit
	PIXEL PITCH	0.56×0.56 (mm)	0.63×0.63(mm)
	DISPLAY COLORS	16.7M(8bits-true)	16.7M(8bits-true)
	COLOR GAMUT	72%	72%
	VIEWING ANGLE	89/89/89/89	89/89/89/89
	RESPONSE TIME	8ms	8ms
	ACTIVE AREAR	1074.24× 604.26 (mm)	1209.6×680.4 (mm)
	BEZEL GAP	3.5mm	3.5mm
LIFE TIME	30kH	30kH	
POWER	POWER SUPPLY	AC 100~240V,50/60Hz	AC 100~240V,50/60Hz
	POWER CONSUMPTION (LOW MODEL/HIGH MODEL)	140W/180W	185W/220W

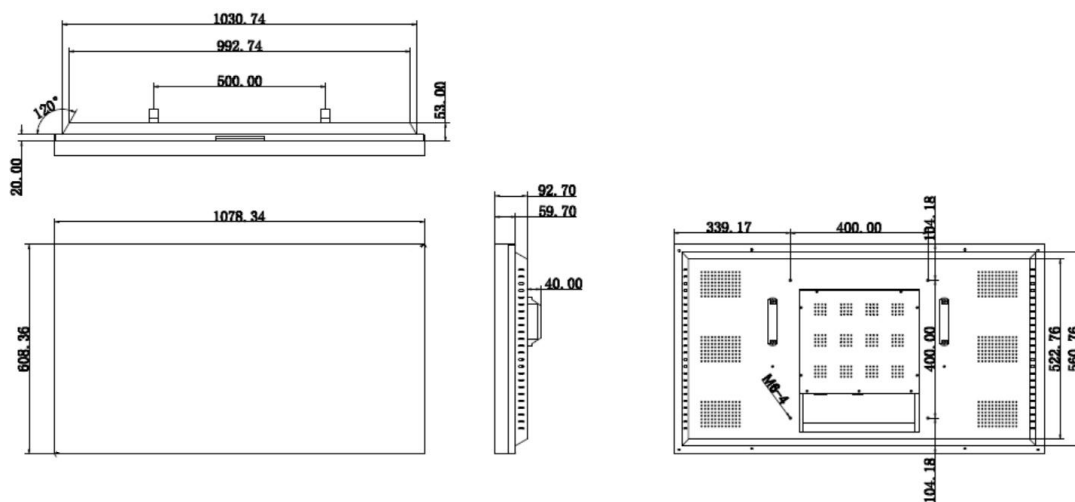
DIMENSION	(mm)	1078.34× 608.36×92.7	1213.6×684.3×94.4
OPERATING ENVIRONMENT	OPERATING TEMPERATURE	0°C ~ 50°C	0°C ~ 50°C
	OPERATING HUMIDITY	10% ~ 80%	10% ~ 80%
INTERFACE	INPUT	HDMI/DVI/VGA/CVBS/DP	
	OUTPUT	DP	

LCD	SIZE	55 inch	65 inch
	MODEL	Y55LVWD-0.88	Y65LVWD-3.5
	LCM BRAND	BOE	BOE
	LCM TYPE	a-siTFT-LCD	a-siTFT-LCD
	BACKLIGHT	LED	LED
	ASPECT RATIO	16 : 9	16 : 9
	RESOLUTION	1920X1080	3840X2160
	CONTRAST	1200:1	1200:1
	FRAQUENCY	60Hz	60Hz
	BRIGHTNESS (LOW MODEL/HIGH MODEL)	500 nit/800 nit	500 nit
	PIXEL PITCH	0.63×0.63 (mm)	0.372×0.372(mm)
	DISPLAY COLORS	16.7M(8bits-true)	16.7M(8bits-true)
	COLOR GAMUT	72%	72%
	VIEWING ANGLE	89/89/89/89	89/89/89/89
	RESPONSE TIME	8ms	8ms
	ACTIVE AREAR	1209.6× 680.4 (mm)	1428.48×803.52 (mm)
	BEZEL GAP	0.88mm	3.5mm
LIFE TIME	30kH	30kH	

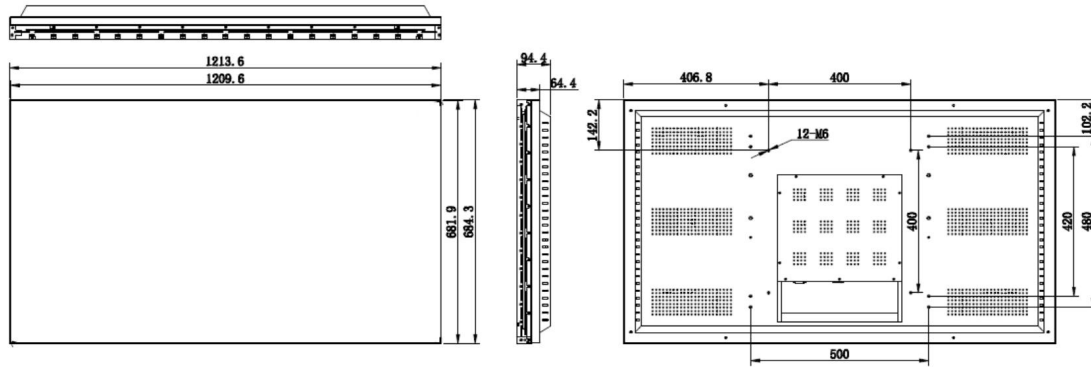
POWER	POWER SUPPLY	AC 100~240V,50/60Hz	AC 100~240V,50/60Hz
	POWER CONSUMPTION (LOW MODEL/HIGH MODEL)	185W/220W	230W
DIMENSION	(mm)	1210.8× 681.5×96	1432.58×807.62×115.1
OPERATING ENVIRONMENT	OPERATING TEMPERATURE	0°C ~ 50°C	0°C ~ 50°C
	OPERATING HUMIDITY	10% ~ 80%	10% ~ 80%
INTERFACE	INPUT	HDMI/DVI/VGA/CVBS/DP	
	OUTPUT	DP	

2. Dimension

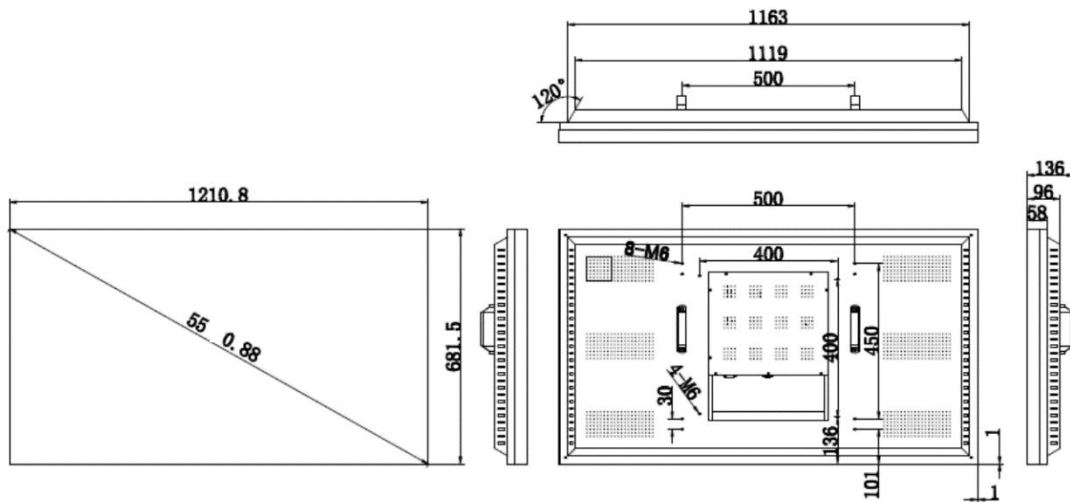
2.1 49 inch dimension



2.2 55 inch (3.5mm bezel gap) dimension



2.3 55 inch (0.88mm bezel gap) dimension



2.4 65 inch dimension

