



SSC2845 (Double Side LCD Display)

Two 28" Resizing LCD, 1000 nits LED backlight, 1920x357 ultra wide aspect ratio 16:3

SSC2845 is an innovative ultra-wide, sunlight readable, slim, LED backlight Double Side LCD display. it provides LCD panel with specific ratios for digital signage, public transportation, exhibition hall, department store, vending machine and industrial applications. Add content can be playback by optional smart TV dongle, with optional swivel base, SSC2845 can rotate 360° automatically.

Key Features

- Resizing LCD
- Double Side LCD Display
- Ultra Wide Screen (16 : 3)
- Sunlight Readable
- LED Backlight
- High Brightness 1000 nits
- High Uniformity (90%)
- Wide Dimming
- Life Expectancy (70,000hrs)
- Portrait / Landscape Mode (Optional)
- Slim Bezel
- Thickness: 40mm

Applications

Digital Signage, Vending Machine,
Department Store, Transportation



Specifications

V1

Model No.	SSC2845
Description	Two 28" Resizing LCD, 1000 nits LED backlight, 1920x357
Display Area	698.4 x 129.8 mm
Brightness	1,000 cd/m ²
Resolution	1920 x 357
Aspect Ratio	16 : 3
Contrast Ratio	6800:1
Pixel Pitch (mm)	0.3637 x 0.3637
Viewing Angle	178°(H), 178°(V)
Display Colors	16.7M
Response Time (Typical)	8 ms
Sync	LVDS
Power Consumption	76W
Dimensions (mm)	1250.9 x 368 x 40
Weight (Net)	12 Kg
LED Driving Board	LID28A
Control Board (Optional)	AD2662GDHMA
☐ AD2662GDHMA	VGA + DVI + HDMI + Audio
F / R Control Button	4 Key
☐ 4 Key	Power Switch, Menu, Select (+,-),
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...
Optional	☐ swivel base (Power Consumption: 11W)

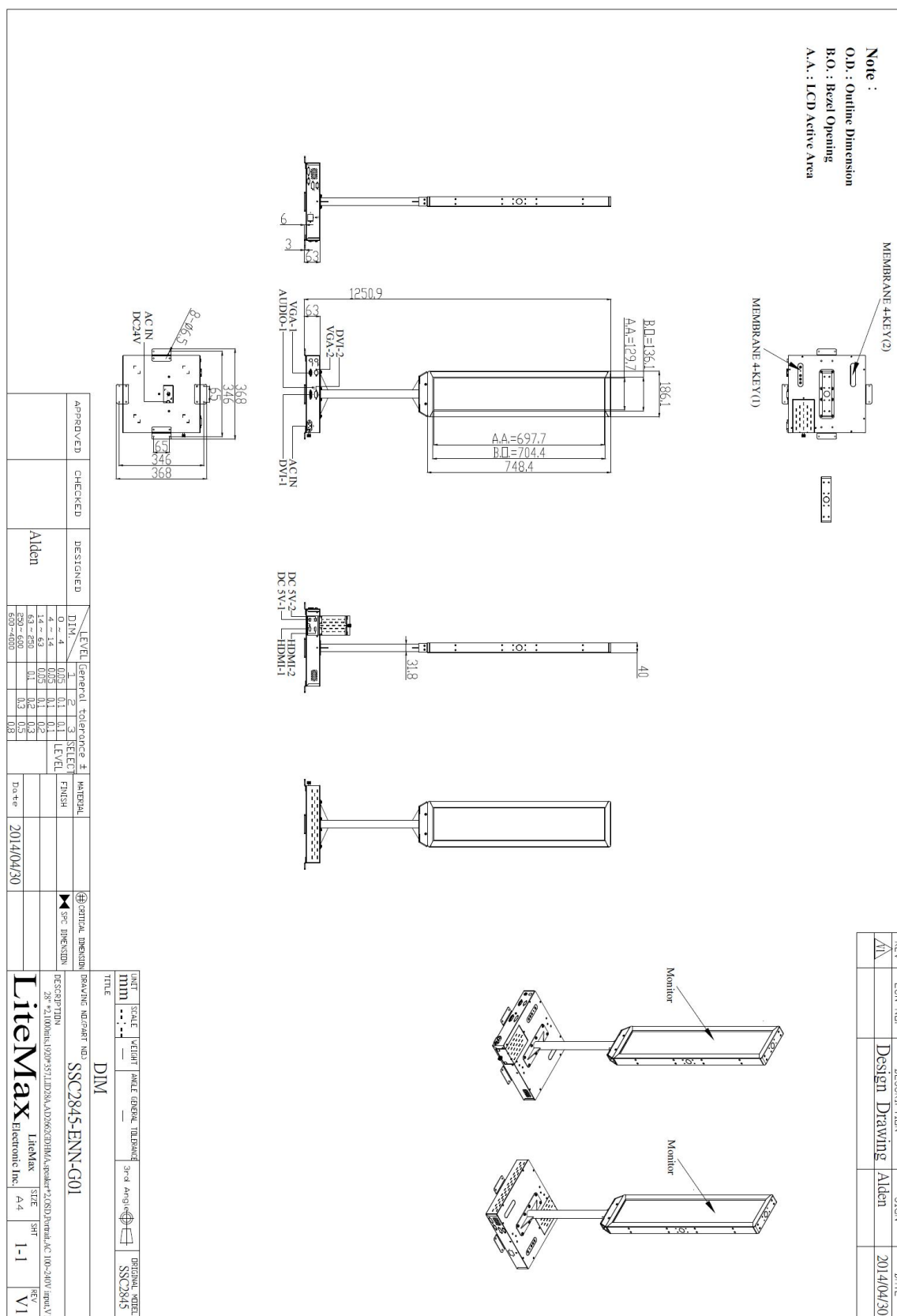
Specifications are subject to change without notice.

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SSC = Panel + LED Driving Board + Control Board



Outline Dimensions





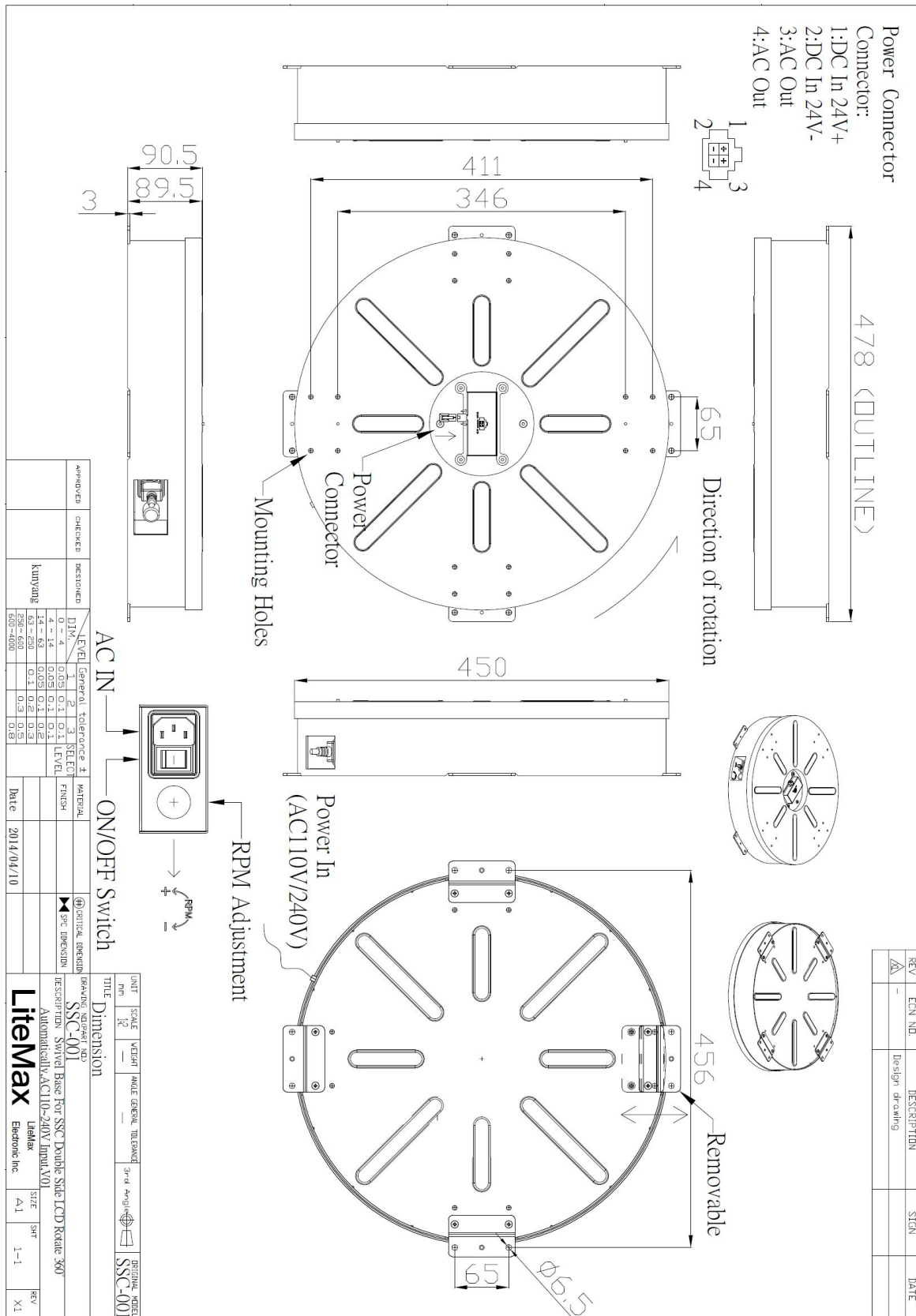
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UNIT	SCALE	WEIGHT	ANGLE	GENERAL TOLERANCE	3rd Angle	DRAWING MODEL
mm	---	---	---	---		SSC2845
TITLE						
Assembly Drawing						



Outline Dimensions

Optional: SSC-001 (Swivel base for SSC Double Side LCD rotate 360° automatically)



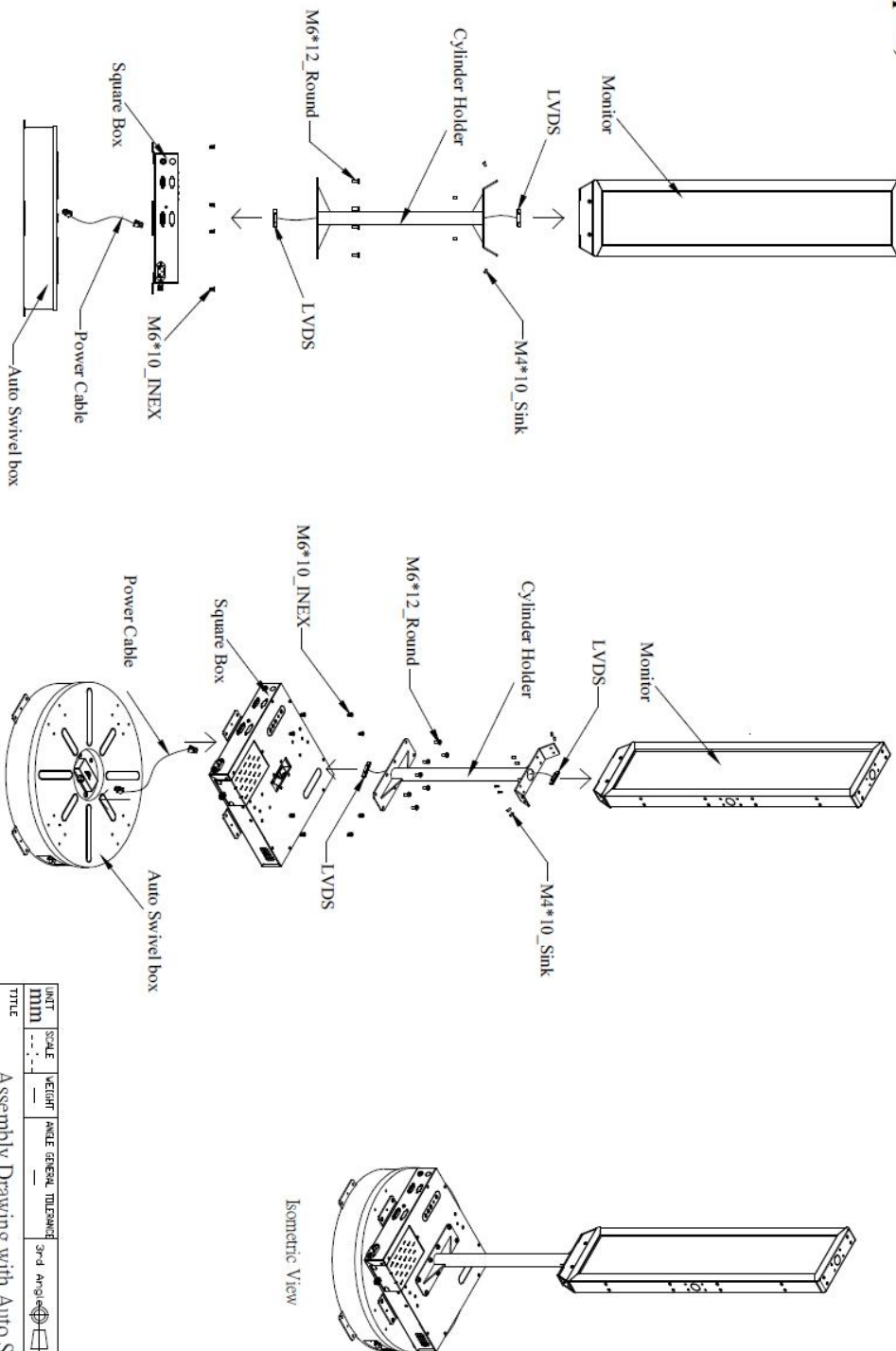


A.A. : LCD Active Area





Note :
M4*10_Sink (8 pcs)
M6*12_Round (8 pcs)
M6*10_INEX (8 pcs)



REV	ECN NO.	DESCRIPTION	SIGN	DATE
1/1		Design Drawing	Alden	2014/05/23

APPROVED	CHECKED	DESIGNED	DATE
		Alden	2014/05/23

LEVEL	General	Tolerance	±	SELECT	MATERIAL	FINISH	CRITICAL DIMENSION
0 ~ 4	0.05	0.1	0.1	LEVEL			
4 ~ 14	0.05	0.1	0.1				
14 ~ 63	0.05	0.1	0.1				
63 ~ 250	0.1	0.2	0.2				
250 ~ 630	0.1	0.2	0.2				
630 ~ 1600	0.1	0.2	0.2				
1600 ~ 4000	0.1	0.2	0.2				

UNIT	SCALE	HEIGHT	ANGLE	GENERAL TOLERANCE	3rd Angle	ORIGINAL MODEL
mm	1:1	—	—	—	—	SSC2845

TITLE	DESCRIPTION	DATE	SIZE	SMT	REV
Assembly Drawing with Auto Swivel		2014/05/23	A4	1-1	V1



Ordering Information

Model Name	Description
SSC2845-ENN-G01	28"*2,1000nits,1920*357,LID28A,AD2662GDHMA,speaker/2W*2,OSD, AC100~240V input,V1

Optional Accessories

Part Number	Description
SSC-001	Swivel base for SSC Double Side LCD rotate 360° automatically, AC100~240V input,V1
810618301010 (Optional)	CABLE.POWER.AC.1830mm.(US Type).3PIN PLUG TO SOCKET.SVT(SPT-2)18AWG 3C BLACK.P.
810618301090 (Optional)	CABLE,POWER,AC,1830mm.(EU Type) 3PIN PLUG TO.SOCKET,H05VV-F 3G.0.75MMSQ BLACK,P
810618301050 (Optional)	CABLE,POWER,AC,1830mm.UK(FUSE) 3PIN PLUG TO.SOCKET,H05VV-F 3C(3G) 0.75MMSQ BLACK,P
810618301170 (Optional)	CABLE.POWER,AC,1830mm. (AU Type) 3PIN PLUG TO 2P SOCKET.LTSA 0.75MMSQ BLACK,P
810618301030 (Optional)	CABLE.POWER.AC.1830mm.(JP Type).2PIN PLUG Y TERMINAL TO. SOCKET.VCTF 3C 0.75MMSQ BLACK,P