

MODEL NO. : LRM-8521

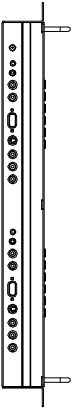
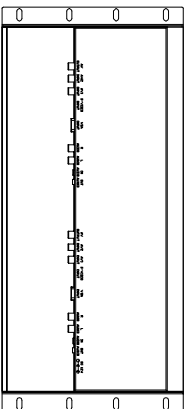
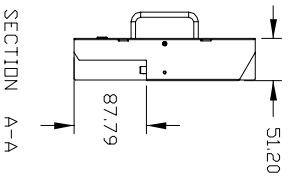
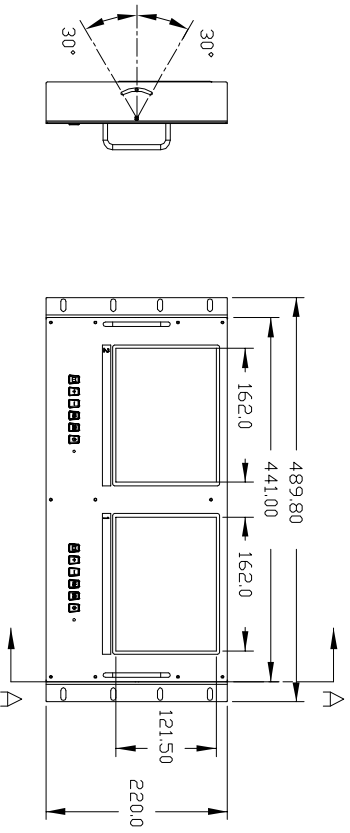
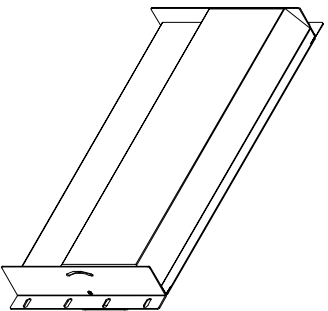
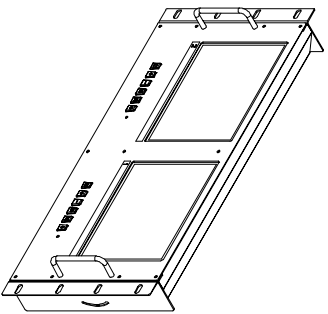
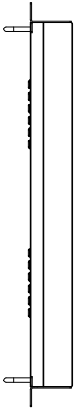
□ SPECIFICATION □

◆ DISPLAY SCREEN	LCD SIZE 8" INCH (DIGITAL) ACTIVE AREA 162(W) X 121.5(D) mm ELEMENT COLOR TFT LCD RESOLUTION 800 X3(RGB)X 600 DOT PITCH 0.0675(W) X 0.2025(H) NTSC & PAL Dual System
◆ VIDEO SYSTEM	
◆ BACKLIGHT POWER CONSUMPTION	1.782W
◆ POWER SOURCE	DC 12V/24V
◆ POWER CONSUMPTION	780mA , 9.4W / 400mA , 9.6W
◆ OPERATING TEMPERATURE	-30°C ~ 85°C
◆ STORAGE TEMPERATURE	-40°C ~ 95°C
◆ OPERATE TEMPERATURE & HUMIDITY	+60°C , 90%
◆ BRIGHTNESS	350 cd/m ²
◆ CONTRAST	500:1
◆ RESPONSE TIME	10 msec (Tr)
◆ VIEWING ANGEL	L/R: 70°/70°, TOP: 50°, Bottom: 70°
◆ PC INPUT	RGB Analogue Input 15 Pin D-sub x 1
◆ VIDEO INPUT	1 VP-P 75Ω RCA x 2 , S-Video x 1
◆ OSD CONTROL FUNCTION	Volume , Brightness , Contrast, Sharpness , Color,Hue
◆ LCD SCREEN	162.0 x 121.50 x 6.30 mm
◆ OVERALL DIMENSION	489.00(W) x 220.00 (H) X 51.00 (D) (mm)
◆ WEIGHT	3000 g

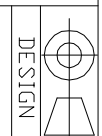
□ FEATURES □

1. 8" X 2 LCD Screens
2. 2 VIDEO RCA INPUTS
3. 1 VIDEO RCA OUTPUT
4. Low Power Consumption.

REVISION			
ISSUE ZONE	DESCRIPTION	DATE	REVISER



VIEWTEK®
LEE MING INDUSTRIAL CO.,LTD



MODEL NO.	PARTS NO.	DWG. DATE	MATERIAL	UNIT	PARTS NAME
LRM-8521		2008/08/01		mm	8"LCD X 2
CHECKED	APPROVED	REV. DATE	SCALE	REV	FILE NO.
					DRAWING NO.

1 2 3 4 5 6 7 8

VGA SUPPORT MODE

Resolution	Horiz. Freq.(KHz)	Vert. Freq.(Hz)	Polarity
640X350	31.46	70	+/-
	37.86	85	+/-
720X350	31.46	70	+/-
	37.86	85	+/-
640X400	31.46	70	-/+
	37.93	85	-/+
	24.82	56	-/+
720X400	31.46	70	-/+
	37.86	85	-/+
640X480	31.46	59.9	-/-
	35.00	66.6	+/-
	37.86	72.8	-/-
	37.50	75.0	-/-
	43.27	85.0	-/-
800X600	35.15	56.2	+/+
	37.87	60.3	+/+
	48.07	72.2	+/+
	46.87	75.0	+/+
	44.40	70.0	+/+
	53.67	85.0	+/+
832X624	49.72	74.5	-/-
1024X768	48.36	60.0	-/-
	56.47	70.1	-/-
	58.08	72.9	
	60.02	75.0	+/+
	68.68	84.9	+/+
1152X864	54.90	60.0	
	64.19	70.2	+/+
	67.50	75.0	-/-
	76.30	80.0	
	77.09	84.9	
1280X1024	64.60	59.9	+/+
	63.98	60.0	-/-
	74.40	59.3	
	78.72	74.0	
	79.97	75.0	

RECORD OF REVISION

Version	Page	Old Description	New Description	Remark
	4	5U Rack Space	add VGA support mode	16, Sept. 2008