

MODEL NO. : LM-6723

☐ SPECIFICATION ☐

DISPLAY SCREEN	SIZE	5.7 Inch
	Active Area	154.4(W) x 91.44 (H)mm
	ELEMENT	COLOR TFT LCD 262K(18Bit)
	RESOLUTION	800 x 600
	DOT PITCH	0.0635 (W) x 0.1905 (H)mm
◆ VIDEO INPUT	NTSC and PAL System	
NTSC	f_H : 15.75 Khz	f_V : 60 Hz
	f_C : 3.58 MHz	
◆ INPUT CONNECTOR	PAL	f_H : 15.625 Khz
		f_V : 50 Hz
		f_C : 4.43 MHz
◆ OPTICAL RISE TIME/FALL TIME	Video In x2 RCA , Video Out x1 RCA	
◆ BACKLIGHT	Audio In x1 RCA, Audio Out x1 RCA	
◆ POWER CONSUMPTION	Tr=15 msec, Tf=35 msec	
	LED (WHITE)	
	DC 12V 250mA, 3.0W	
	DC 24V 125mA, 3.0W.	
◆ OPERATING TEMPERATURE	-10°C ~ 60°C	
◆ STORAGE TEMPERATURE	-30°C ~ 80°C	
◆ BRIGHTNESS	450 cd/m ²	
◆ CONTRAST	400 : 1	
◆ VIEWING ANGLE	Vertical ± 40° , Horizontal : ± 60°	
◆ LCD SCREEN	305.0 x 256.0 x 44 (mm)	
◆ OVERALL DIMENSION	231.12(W) x 164.0(H) x 91.86(D)	
◆ WEIGHT	2500 ± 100 g	

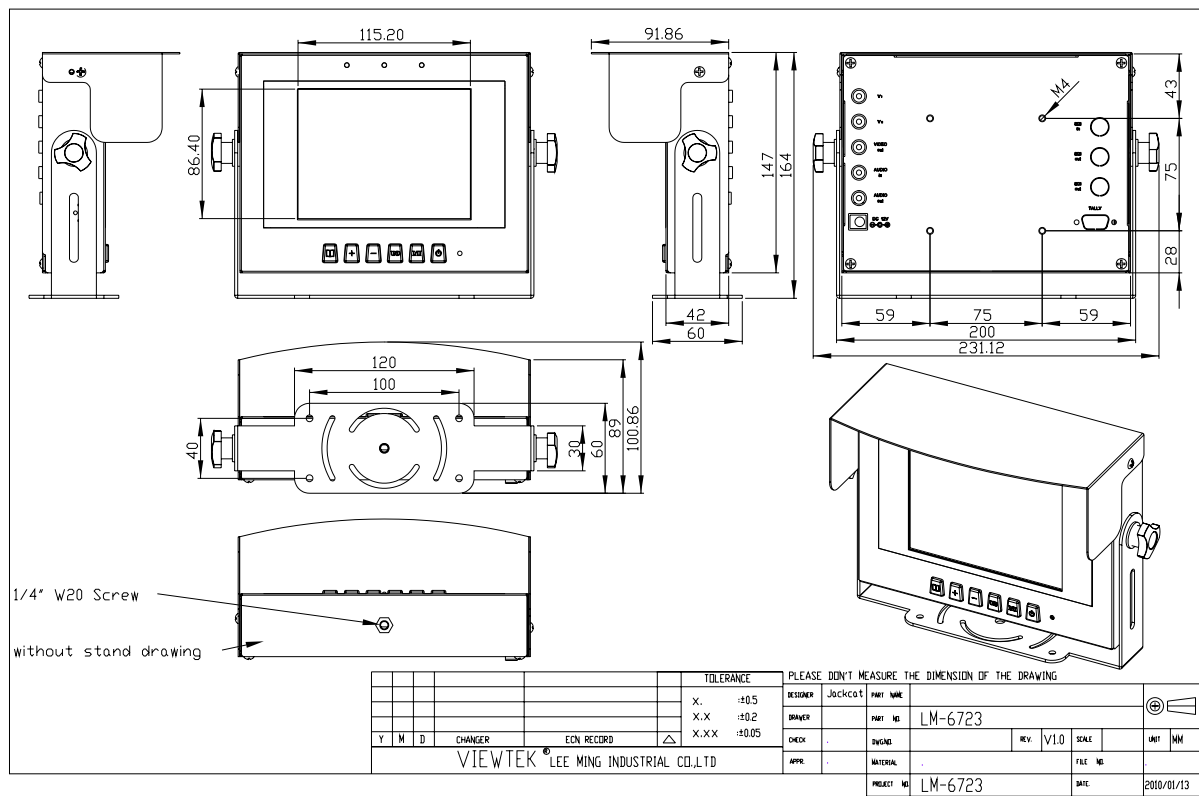
☐ FEATURES ☐

High Definition Resolution
LED Back Light , Low Power Consumption
DC/DC DC/AC Video Decoder All In One
NTSC/PAL Video Input Auto-Switch
Up/Down , Left/Right, Image Reverse Function
12V ~ 24V Wide Operating Voltage

APPLICATIONS

- ◆ Security
- ◆ Broadcasting
- ◆ Video Game
- ◆ Door Phone
- ◆ Video Phone
- ◆ Portable TV
- ◆ Center Control Room
- ◆ Instrument Display
- ◆ High Performance Display

MECHANICAL DRAWING



☐ Record of Revision ☐

Version and Date	Page	Old Description	New Description	Remark
V.1.2 ,0113-2010	3	LM-6723 New model	LM-6723 New Model	