

MODEL NO. : LM-1552

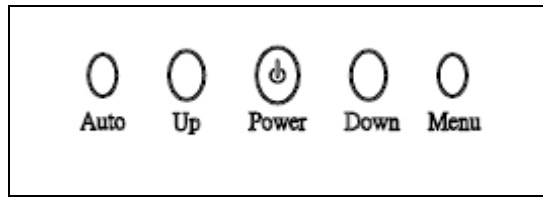
□ SPECIFICATION □

◆ DISPLAY SCREEN	15" TFT (Diagonal) Active Display Area 304.128(W) x 228.096 mm(H) Element Color TFT LCD Resolution 1024 x 768 maximum LCD Display Color 16.2M colors Pixel Pitch 0.297 x 0.297 mm
◆ POWER SOURCE	AC/DC Adapter 12 V
◆ OPERATING TEMPERATURE	5°C ~ 35°C
◆ STORAGE TEMPERATURE	-5°C ~ 60°C
◆ BRIGHTNESS	250 cd/m ²
◆ RESPONSE TIME	8 ms (Tr+Tf)
◆ CONTRAST	700 : 1
◆ VIEWING ANGLE	Vertical ± 45° , Horizontal : ± 60°
◆ INPUT SIGNAL	Audio / Video Composite: NTSC/PAL/SECAM 1 Vp-p. 75Ω RCA x 1 S-Video socket x 1 PC RGB Analogue Input 15 Pin D-Sub x1
◆ PLUG & PLAY	VESA DDC2B
◆ GREEN FUNCTION	VESA DPMS
◆ OSD CONTROL FUNCTION	Brightness, Contrast, Color, Volume, Mute
◆ OVERALL DIMENSION	413.0 x 305.0 x 51.0 (mm)
◆ REGULATIONS	Safety: CE, FCC meet
◆ WEIGHT	8 Kgs

□ FEATURE □

- ◆ 15" LCD Screens
- ◆ 1 VGA Input
- ◆ 2 Video RCA Inputs
- ◆ 1 Audio RCA Output
- ◆ Industrial Application
- ◆ Low Power Consumption

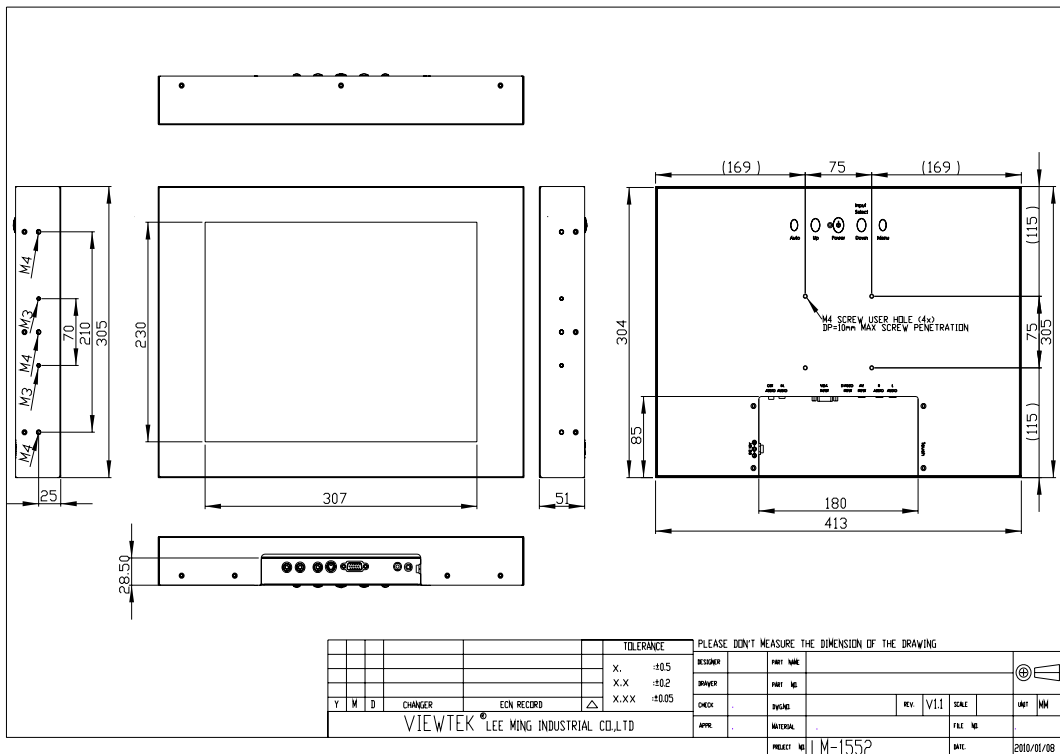
□ **ON SCREEN DISPLAY SETTINGS (OSD)** □



- ◆ To turn on the OSD menu: Press power button.
Press Menu button.
- ◆ When OSD menu is on .
 - Select option within icon menu: Use up or down buttons.
Then press Menu to make select.
 - Increase/decrease setting : Use up or down buttons.
- ◆ To load the presetting (default setup) :
Use menu button and power button. (menu +power button)

□ **MECHANICAL DRAWING** □

◆ MONITOR



□ **VGA SUPPORT TABLE** □

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	+/+

Record of Revision

Version and Date	Page	Old Description	New Description	Remark
V.1.1 ,0108-2010	4	LM-1552 New Model	LM-1552 New Model	