

MODEL NO. : LM-7312

▢ SPECIFICATION ▢

◆ DISPLAY SCREEN

SCREEN SIZE	7"
ACTIVE AREA	154.08 (W)×85.92 (H) mm
ELEMENT	COLOR TFT LCD
RESOLUTION	800(W)x 3(RGB) x 480(H)
DOT PITCH	0.073(W)×0.219(H) mm

◆ VIDEO SYSTEM

NTSC and PAL System Dual

NTSC f H : 15.75 KHz
 f V : 60 Hz
 f c : 3.58 MHz

PAL f H : 15.625 KHz
 f V : 50 Hz
 f c : 4.43 MHz

◆ VIDEO INPUT

1Vp-p 75 Ohm

◆ POWER CONSUMPTION

DC12V, 3.24W

◆ OPERATING TEMPERATURE

- 10 °C ~ 60 °C

◆ STORAGE TEMPERATURE

- 20 °C ~70 °C

◆ LCD SCREEN

164.9 (W) x 100.0 (H) x 5.2 (D) mm

◆ DRIVER BOARD

102.0 (W) x 50.0 (H) x 7.9 (D) (mm)

◆ BRIGHTNESS

185 cd/m²

◆ RATION

16:9

◆ VIEWING ANGLE

Vertical + 50° / 70° Horizontal ± 70° .

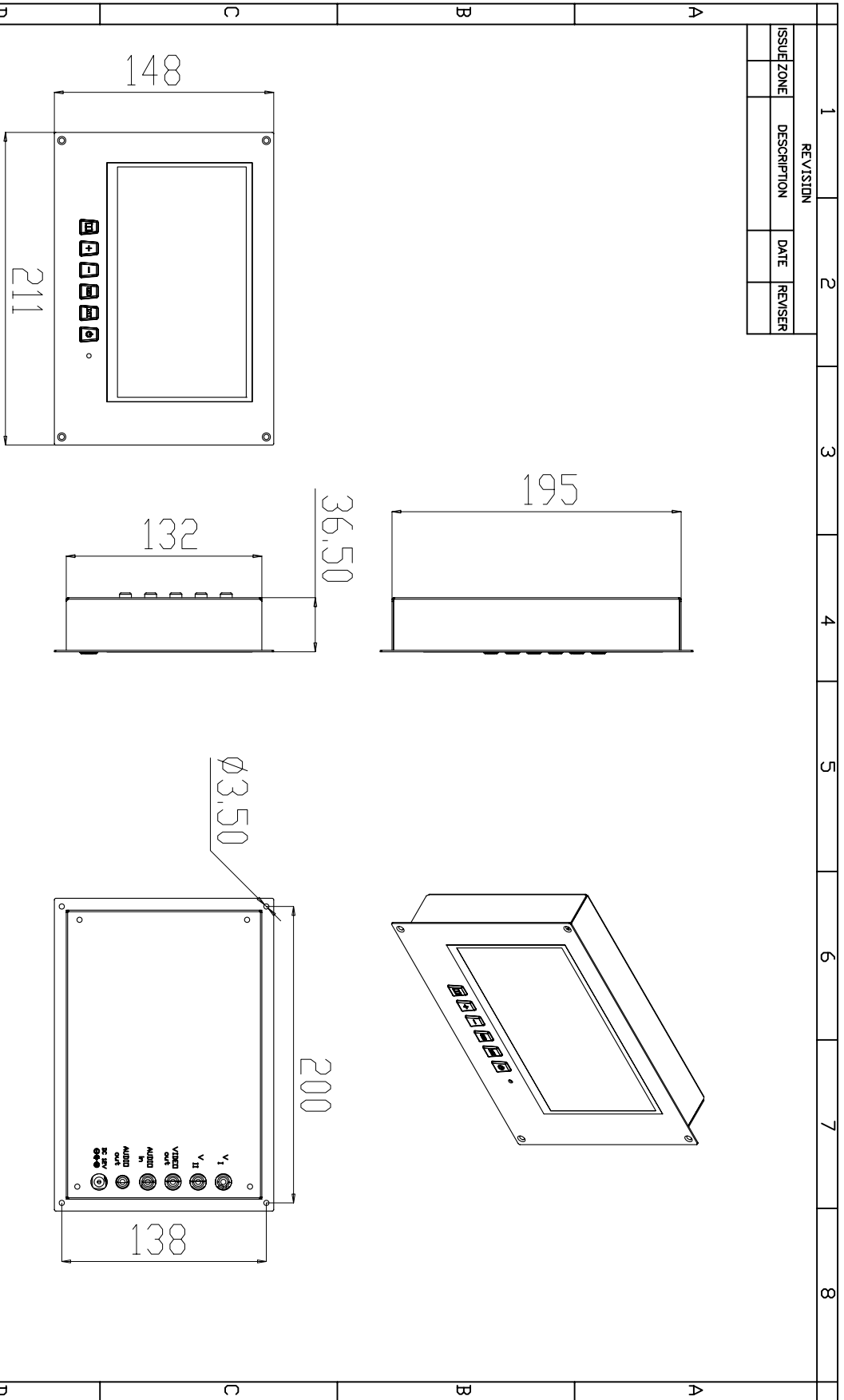
◆ WEIGHT

45 ± 3 g

▢ FEATURES ▢

- ◆ 2 Video Inputs, 1 Video out
- ◆ Left & Right, Up / Down, Reverse Image
- ◆ Low Power Consumption
- ◆ OSD Control: Brightness, Contrast...

REVISION			
ISSUE ZONE	DESCRIPTION	DATE	REVISER



VIEWTEK®		MODEL NO.	PARTS NO.	DWG. DATE	MATERIAL	UNIT	PARTS NAME
LEE MING INDUSTRIAL CO., LTD		LM-7312		2008/12/02		mm	LM-7312 Print
DESIGN	CHECKED	APPROVED	REV. DATE	SCALE	REV	FILE NO.	DRAWING NO.
1	2	3	4	5	6	7	8