



4U 8" X2 RACK MOUNT SERIAL MONITOR

Video + VGA "The Unit is CVBC /RCA inputs, we will supply BNC adapter if you need BNC input."

Model: LMR4280

FEATURES

- 8" X 2 LCD Screens
- 2 VIDEO RCA/BNC INPUTS
- HDMI INPUTS x 1
- USB INPUT x 1

SPECIFICATION

DISPLAY SCREEN

SIZE: 8 INCHES

ACTIVE AREA: 162(W) X 121.5(D) mm

ELEMENT: COLOR TFT LCD

RESOLUTION: 800 X3(RGB)X 600

DOT PITCH: 0.2025(W)X0.2025(H)

VIDEO SYSTEM: NTSC & PAL System

BACKLIGHT POWER CONSUMPTION: 3.56 W

POWER SOURCE: DC 12V

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: 250 cd/m²

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

HDMI INPUT: HDMI x 1

USB INPUT: USB x 1

DVI INPUT: DVI x1 (Optional)

OSD CONTROL FUNCTION: Volume , Brightness , Contrast, Sharpness , Color

LCD SCREEN: 162.0 x 121.0 x 6.30 mm

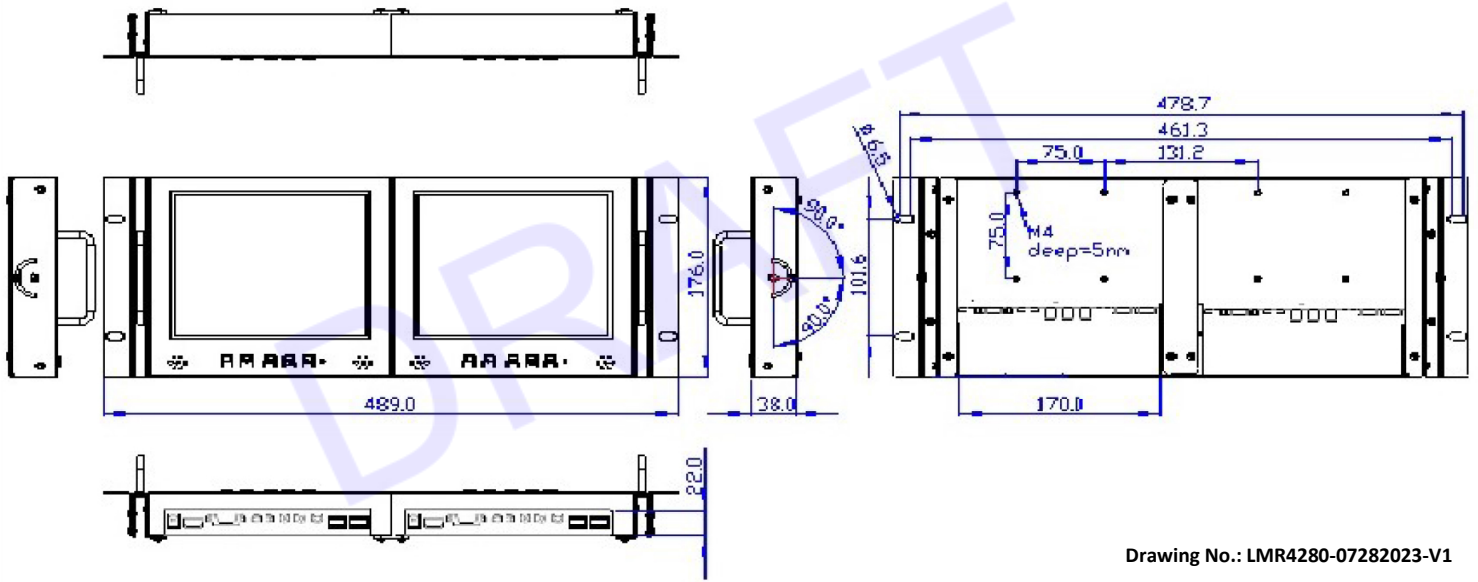
OVERALL DIMENSION: 489.00(W) x 176.0 (H) X 51.00 (D) (mm)

WEIGHT: 3500g

**Specifications subject to change without notice, not responsible for typographical errors.*

MECHANICAL DRAWING

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



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	59.0	-/-
	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	+/+