

15"/17"/19" Rackmount TFT LCD Monitor

- Easy to operate On Screen Display controller
- 15"/17"/19" TFT LCD High quality display Protected by tempered glass
- Display rail allows users to select the most comfortable visual distance



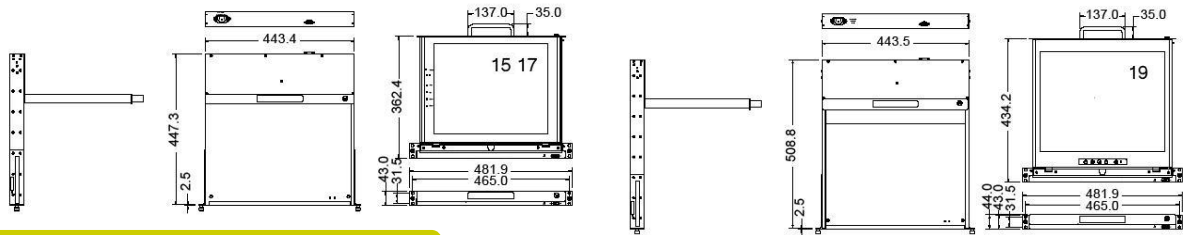
Introduction

The **LBMEDUSA-B37** series is designed to provide users with friendly and clear visual monitoring device that can be easily fitted onto standard 19" rack and takes only 1U space. The series supports 15" and 17" bright active matrix TFT LCD display in an elegantly designed 1U heavy duty steel housing with rail to enable users to select the most comfortable visual distance. The LCD supports wide viewing angle R-L and U-D up to 140 degree. Ultra excellent display quality is supported by a maximum contrast ratio of 500:1 and a resolution up to (SXGA) 1280 x 1024 pixels for 19" version. **LBMEDUSA-B37** series also support Sun native resolution. It can be connected easily to your computer through standard VGA interface.

Features

- Standard 19" Rackmount 15"/17"/19" bright active matrix TFT LCD Display protected by tempered glass
- High contrast ratio, Wide-viewing angle and high brightness 250 cd/m² from 4-CCFL backlight lamps for high display quality
- On Screen Display (OSD) enable easy adjustment of display image
- Support Sun native resolution
- Low power consumption
- Robust but light and elegantly designed external housing
- Optional Touch-screen function

Mechanical Drawing



Specifications

Model	LBMEDUSA-B37119	LBMEDUSA-B37117	LBMEDUSA-B37115
Display Size	19"	17"	15"
Panel Type	Active Matrix TFT LCD		
Maximum Resolution	SXGA 1280 x 1024		XGA 1024 x 768
Pixel Pitch	0.098 x 0.294 mm	0.264 x 0.264 mm	0.297 x 0.297 mm
View Angle (Typical)	R-L view 140° U-D view 140°	R-L view 60° ~ 70° U-D view 45° ~ 60°	R-L view 130° U-D view 100°
Contrast Ratio	500:1	450:1	400:1
Brightness	White 250cd/m2		
Backlight	4 lamps		2 lamps
Colors	16.2M		
Connection	VGA Cable		
Sync	45 ~ 80KHz		
Power Source	100 ~ 240V AC		
Power Consumption	21.05W	19.05W	10.41W
Temperature	Operating: 0° ~ 50°C Storage: -20°C ~ 60°C		
Humidity	10% ~ 90% RH		
Dimension	443.5 (W) x 508.8 (D) x 44 (H) mm	443.4 (W) x 447 (D) x 44 (H) mm	
Gross Weight	18kgs	16.4kgs	15.2kgs
Touch Panel	5-wire resistive USB		

Ordering Information

LBMEDUSA-B37119	19" Rackmount TFT LCD Monitor - Black
LBMEDUSA-B37119T	19" Rackmount TFT LCD Monitor with Resistive Touch Screen - Black
LBMEDUSA-B37117	17" Rackmount TFT LCD Monitor - Black
LBMEDUSA-B37117T	17" Rackmount TFT LCD Monitor with Resistive Touch Screen - Black
LBMEDUSA-B37115	15" Rackmount TFT LCD Monitor - Black
LBMEDUSA-B37115T	15" Rackmount TFT LCD Monitor with Resistive Touch Screen - Black