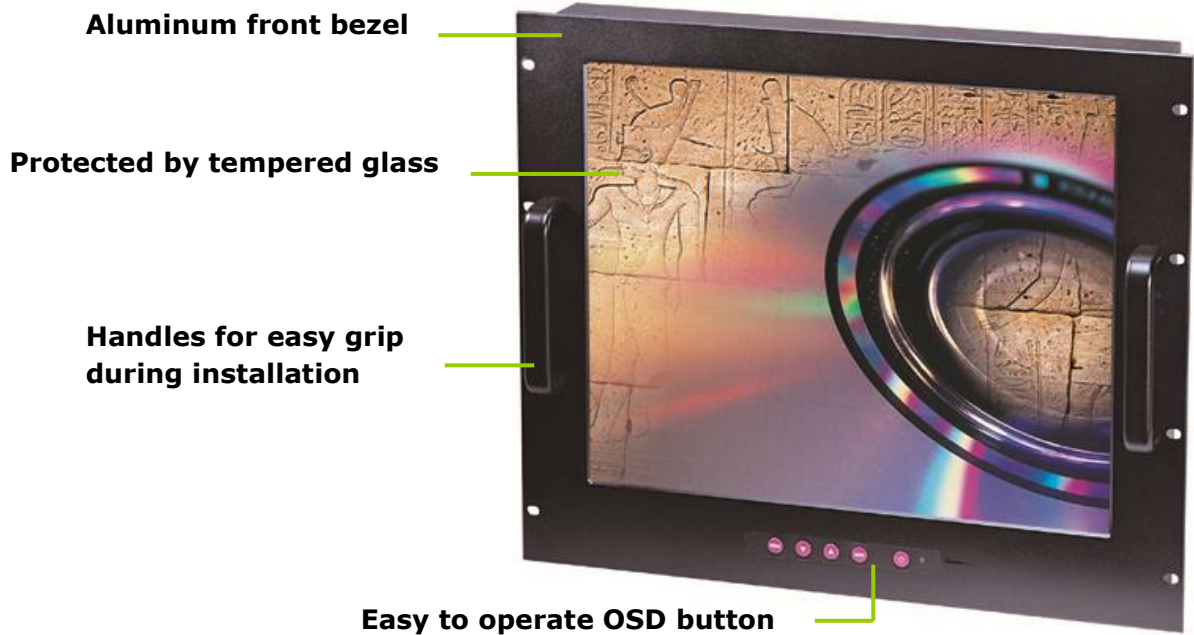




Industrial Rackmount LCD Monitor with 15" / 17" / 19" LCD display



Aluminum front bezel

Protected by tempered glass

Handles for easy grip
during installation

Easy to operate OSD button

Introduction

AURORA-B series is designed to provide users with friendly and clear visual monitoring device that can be easily fitted onto standard 19" rack. The series supports 15", 17" and 19" bright active matrix TFT LCD display in elegantly designed heavy duty steel housing. It allows wide viewing angle R-L and U-D up to 140 degree. Ultra excellent display quality is supported by a maximum contrast ratio of 1000:1 and a resolution up to (SXGA) 1280 x 1024 pixels for 19" and 17" version.

AURORA-B series also support Sun native resolution. It can be connected easily to your computer through standard VGA interface or DVI-D interface

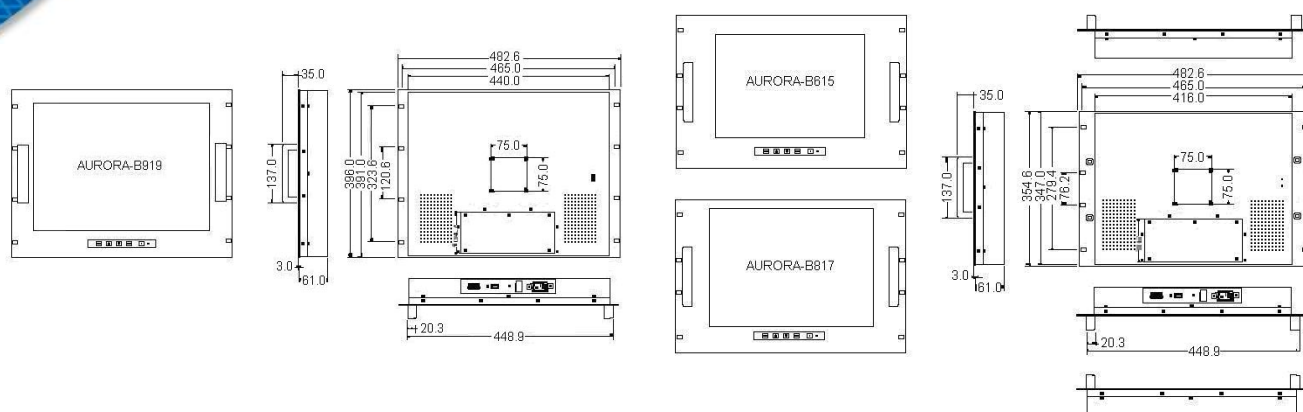
Features

- Industrial 19" rackmount LCD monitor
- Front tempered glass protection
- High contrast ratio and wide-viewing angle for high display quality
- 3mm aluminum front bezel
- LED backlight
- Front OSD button for direct display adjustment
- Support SUN native resolution
- Optional Touchscreen function
- Optional DC input power
- 8U housing for 15" / 17" LCD panel
- 9U housing for 19" LCD panel





Mechanical Drawing



Specification

Model	AURORA-B815	AURORA-B817	AURORA-B919
Display size	15"	17"	19"
Panel type	Active matrix TFT LCD panel		
Max resolution	1024 x 768 (XGA)	1280 x 1024 (SXGA)	
Pixel pitch	0.297 x 0.297 mm	0.264 x 0.264 mm	0.294 x 0.294 mm
View angle	R-L view 130° U-D view 100°	R-L view 60°~70° U-D view 45°~60°	R-L view 170° U-D view 160°
Contrast ratio	700:1	1000:1	1000:1
Brightness	White 250cd/m ²		
Backlight	LED	LED	Dual lamps
Color	16.2M		
Video Input	VGA / DVI-D (optional)		
Sync	45~80KHz		
Touchscreen	5-wire resistive with USB interface (optional)		
Power source	100~240V AC input / Optional 12V, 24V, 48V DC power input		
Power consumption	12.5W	14W	17.3W
Temperature	Operating: 0°C ~ 50°C Storage: 0°C ~ 50°C		
Humidity	10% ~ 90% RH		
Dimension (W x D x H)	482.6 x 354.6 x 64 mm		482.6 x 398.6 x 64
Weight (GW / NW)	10kg / 7kg	10.4kg / 7.4kg	12.4kg / 9kg

Ordering Information

AURORA-B815	15" Rackmount LCD monitor in 8U housing, 1024x768 res LCD, Black
AURORA-B815T	15" Rackmount LCD monitor in 8U housing, with Touchscreen, Black
AURORA-B815DT	15" Rackmount LCD monitor in 8U housing, with DVI-D and Touchscreen input
AURORA-B815-DC24	15" Rackmount LCD monitor in 8U housing, with 24VDC input, Black
AURORA-B817	17" Rackmount LCD monitor in 8U housing, 1280x1024 res LCD, Black
AURORA-B919	19" Rackmount LCD monitor in 9U housing, 1280x1024 res LCD, Black

*Both AURORA-B817 and AURORA-B919 have optional Touchscreen, DVI-D input and 12V/24V/48V DC power input too