



- Thin Bezel  
**11 mm**
- Ultra High Brightness  
**1500 cd/m<sup>2</sup>**
- Contract Ratio  
**3500:1**
- Viewing Angle  
**178° (H/V)**
- Response Time  
**8 ms**
- Life Time Hours  
**60,000 hrs**
- Display Resolution  
**1366 x 768**

## PX-1VW46-HB

### 46" Ultra High Brightness Thin Bezel LCD Monitor

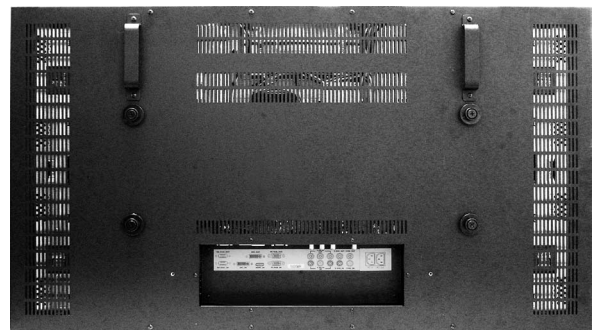
Create the ultimate video wall with screens that are seamlessly connected and picture perfect. Designed for versatility, Synergy's video wall monitor provides all-in-one and cost effective solutions with versatile range of functions and features that enable them to perform to perfection.

#### Key Features

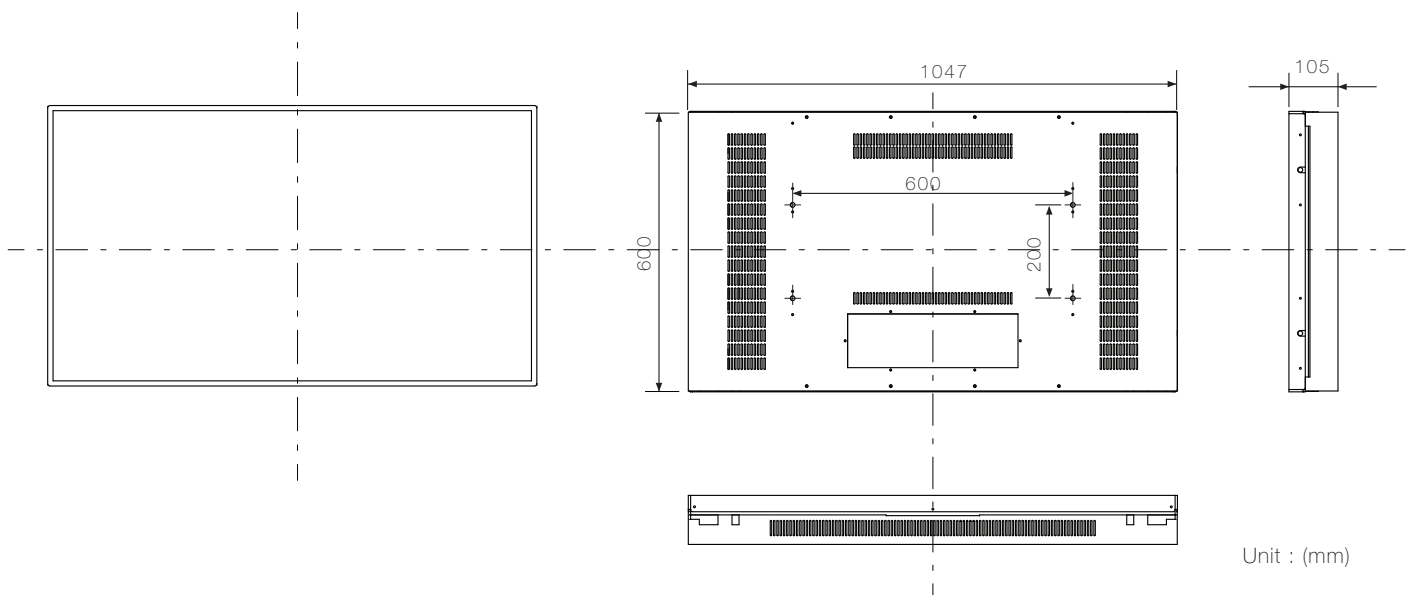
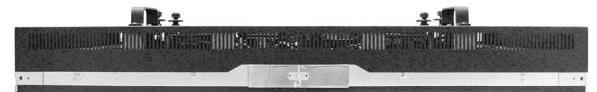
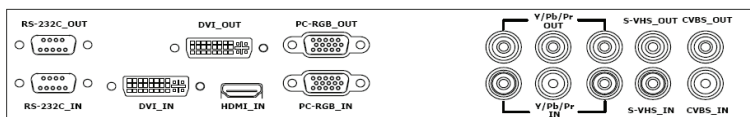
- **Embedded Matrix Video Processor**  
Build in video wall matrix configuration system
- **Versatile Screen Rotation**  
Support both portrait and landscape modes
- **Ambient Light Sensor**  
Automatically accesses ambient light condition to optimize on-screen brightness
- **Multiple Display Control**  
Control you video wall remotely through RS232C
- **Prolong Life**  
Lifetime of 60,000 hrs viewing time
- **Innovative Green Technology**  
Use up to 30% less power than conventional display
- **Enhanced Connectivity**  
DVI daisy chain feature eliminating the extra need to purchase external devices
- **Temperature Control Sensor**  
Automatically report temperature condition
- **Durable and Professional Design**  
All metal structure design

## 46" Ultra High Brightness Thin Bezel LCD Monitor

LCD Panel	
Size	46"
Brightness (cd/m <sup>2</sup> )	1500
Contrast Ratio	3500:1
Viewing Angle (U/D/L/R)	89/89/89/89
Response Time	8ms
Supported Colors	16.7M
Resolution	1366 x 768
Display Features	
Horizontal / Vertical Frequency	15~68kHz / 49~90kHz
Max Input Resolution	1920 x 1080
OSD Control	buttons / IR remote
OSD Language	English
Video Signal Type	RGB Analog / Digital
Physical Features	
Connectors	HDMI / DVI-I
Power Supply	AC 90v ~ 245v (50/60Hz)
Bezel size (mm)	11
Protective Glass	N/A
Outline Dimension (mm)	1047.4 x 600.6
Weight (kg)	17



### Connection Details



Unit : (mm)