

# iluminar

## 17/19" LEDMonitors

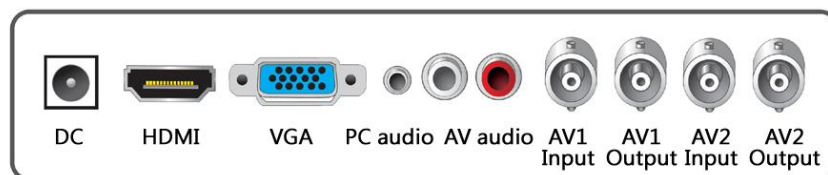
### Product Features

- 1280 x 1024 high performance HD LED monitors
- Dual BNC input/output
- Durable and light weight plastic case
- 17" or 19" displaysize
- Optionalwallmount
- Lowpowerconsumption
- 1 yearwarranty



### Iluminar High Definition LED Monitors

Iluminar High Definition LED monitors are designed specifically for use in video systems to display High Definition video images to the most discerning users. The elegant design fits installation in control rooms, reception areas or public viewing. The ease of installation in terms of mounting and connection options addresses the importance to systems integrators.



## Models

Model Number	Display Size	Resolution	Pixel Pitch
IM-17-1024	17"	1280x1024	0.264x0.264mm
IM-19-1024	19"	1280x1024	0.294x0.294mm

## Connections

Composite Output	(2) BNC
Composite Input	(2) BNC
Single Connector	(VGA) x 1, (RCA) x 2 (PC Audio) x 1, (HDMI) x 1

Auto Adjustment	Yes (VGA mode only)
De-interface	Yes
Monitor Scan	Microprocessor controlled
Wall Mount	Optional
Tilt	-5°~15°

## Display

Pixel Format	1280 x 1024
Response Time	5ms
Color Depth	16.7 Million Colors
Viewing Angle	Vertical -80°~80° Horizontal -85°~85°
Display Area (HxV mm)	
IMP-17-1024	337.9x270.3
IMP-19-1024	376.3x301.06

Dimensions	
IMP-17-1024	15.16" x 15.11" x 6.49" (385 x 384 x 165mm)
IMP-19-1024	16.69" x 16.33" x 6.49" (424 x 415 x 165mm)

## Electrical

Input Voltage	AC100-240VAC 50/60Hz
Power Consumption	
IMP-17-1024	20W Max. in "ON" Mode <3W in Power Saving Mode (100VAC) <5W in Power Saving Mode (240VAC)
IMP-19-1024	25W Max. in "ON" Mode <3W in Power Saving Mode (100VAC) <5W in Power Saving Mode (240VAC)

## General

Speaker	2W x2
Display Mode	Video 1 / Video 2 / PC / HDMI
Operating Temperature	32° to 104°F (0° to 40°C)
Humidity	10%~90%
Weight	
IMP-17	6.83lbs (3.1Kg)
IMP-19	7.09lbs (3.22Kg)
OSD Control	Picture Mode, Contrast, Brightness, Color, Tint, Sharpness, Color Temp, DNR
OSD Languages	English, German, French, Italian, Spanish, Russian / Turkish, Polish, Dutch, Czech

## Certification

FCC, CE, ROHS