



P R E L I M I N A R Y  
As of March 2014

# PT-JW130

1-Chip DLP™ Projector

Available from Summer 2014

## Panasonic

### Integrated Lighting and Projection Solution for Retail, Hospitality, and Exhibition



	PT-JW130W (E)	PT-JW130B (E)
<b>Color</b>	White	Black
<b>Region</b>	Europe	Europe

#### Integrated Projector and Lighting Function

Projection lighting presents and displays with creativity and originality. As well as spotlighting objects brightly, the PT-JW130 can project video or still images very clearly on or around the subject. This combination of illumination and projection is an effective way to attract attention in retail spaces, restaurants, and more.

- Attractively illuminate food and project images of ingredients, menu information, or scenery in restaurants
- Illuminate artwork and exhibits; project associated information in galleries or museums
- Present products in natural-looking light and display product information and other promotional media

#### Flexible Installation and Portability

- Compact spotlight-type design harmonizes with most interior designs
- Simple cable duct box for easy installation, removal, and relocation
- Flexible and portable lighting design irradiates all directions below horizon (also compatible with Portrait Mode)
- Wide range of selectable video inputs including SD card, HDMI, wired and wireless LAN
- Lighting Mode for use as spotlight (operation with wireless remote controller)

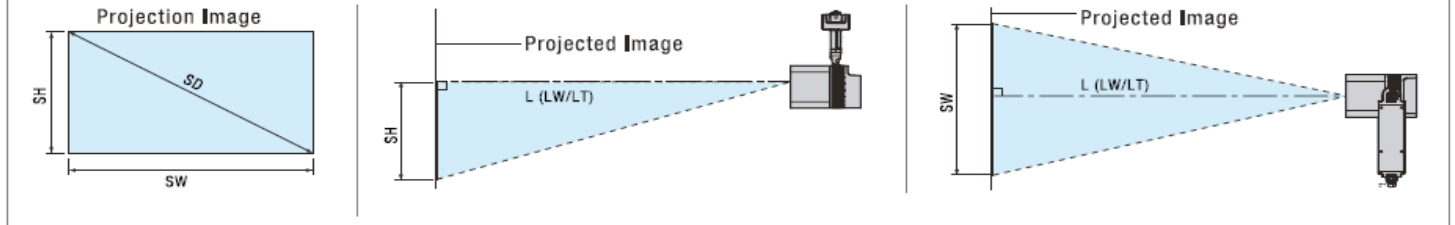
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Projection Image Size

Diagonal (HD)	Height (SH)	Width (SW)	Min. (LW)	Max. (LT)
0.76 (30°)	0,404	0,846	0,95	2,10
1.02 (40°)	0,538	0,862	1,28	2,81
1.27 (50°)	0,673	1,077	1,61	3,52
1.52 (60°)	0,808	1,292	1,94	4,23
1.78 (70°)	0,942	1,508	2,27	4,94
2,03 (80°)	1,077	1,723	2,60	5,65
2,29 (90°)	1,212	1,939	2,93	6,36
2,54 (100°)	1,346	2,154	3,26	7,07

Projection Distance (L)

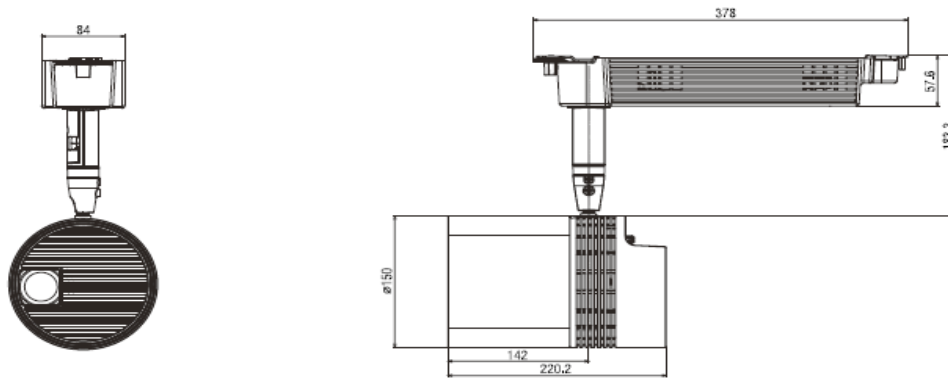


Specifications

PT-JW130	
Brightness*1	1,000 lm
Power supply	100-240V (100-240V cable duct)
Light source	Laser diode
Light source life	20,000 hours (until brightness decreases to half of its original value)
Panel display method	DLP™ chip x 1
Pixels	1,039,680 pixels (WXGA equivalent)
Recommended resolution	1,280 x 800 pixels
Lens	Powered zoom (1.0x-2.2x), powered focus
Throw ratio	1.5-3.3 : 1 (approximate value of projection distance : longer screen side)
Irradiation area	Below horizon
Keystone correction range	Vertical: ±40°*2, horizontal: ±40°*3, 4-point: ±40°
Terminals	HDMI IN: HDMI 19-pin x 1 (compatible with HDCP) LAN: RJ-45 x 1 for network connection, 100Base-TX, 10Base-T, compatible with PoE Link™ (Class 1) Audio output: 3.5 mm stereo mini plug
Memory card slot	SD card slot x 1 (compatible with SDHC up to 32 GB), supporting JPG, BMP, WMV, MPEG4 files
Wireless LAN	IEEE802.11a/b/g/n, compatible with Miracast™
Weight*4	3,0 kg

\*1 Measurement, measuring conditions, and method of notation shall comply with ISO 21118 International standards. \*2 With vertical correction only. \*3 With horizontal correction only. \*4 Average value. May differ depending on the actual unit.

Size



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