

Panasonic PT-EZ590EJ - 3LCD projector - zoom lens - LAN



27-07-2024

SKU	PT-EZ590EJ
Product Description:	Panasonic PT-EZ590EJ - 3LCD projector - zoom lens - LAN
Device Type:	3LCD projector - 1080p
Built-in Devices:	Speaker
Brightness:	5400 lumens
Contrast Ratio:	10000:1
Resolution:	WUXGA (1920 x 1200)
Native Aspect Ratio:	16:10

General

Device Type:	3LCD projector - 1080p
Built-in Devices:	Speaker
Networking:	Ethernet

Projector

Brightness:	5400 lumens
Contrast Ratio:	10000:1
Image Size:	103 cm - 1057 cm
Throw Ratio:	1.22 - 2.26:1
Uniformity:	90 %
Resolution:	WUXGA - WUXGA (1920 x 1200)
Native Aspect Ratio:	16:10
Video Bandwidth:	162 MHz
Display Format:	2,304,000 pixels (1920 x 1200) x 3
Max Sync Rate (V x H):	100 Hz x 90 kHz
Bulb type:	UHM 320 Watt
Bulb life cycle:	Up to 4000 hour(s) - normal mode Up to 5000 hour(s) - economic mode
Controls & Adjustments:	Keystone correction

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	45 °C
Humidity Range Operating:	20 - 80% (non-condensing)
Sound Emission:	35 dB
Sound Emission (Economic Mode):	29 dB

Dimensions & Weight

Width:	49.8 cm
Depth:	39.83 cm
Height:	14.5 cm
Weight:	9 kg

Software / System Requirements

Software Included:	Logo Transfer Software, Multi Projector Monitoring & Control Software
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Power

Power Source:	AC
Voltage Required:	AC 120/230 V (50/60 Hz)
Power Consumption Operational:	484 Watt
Power Consumption Stand by:	12 Watt

Projector

Features:	High-bandwidth Digital Content Protection System (HDCP), Daylight View Technology, 3LCD Technology, Deep Color, PJlink, Dynamic Mode, Eco Filter, Eco Management, built-in mechanical shutter, Digital Link, Eco Mode

Lens

Type:	Zoom lens
Focus Type:	Powered
Lens Aperture:	F/1.6-2.2
Zoom Type:	Powered
Zoom Factor:	1.8x
Keystone Correction Direction:	Horizontal, vertical
Vertical Keystone Correction:	-25 / +25
Horizontal Keystone Correction:	-30 / +30
Lens Shift Type:	Powered
Lens Shift Direction:	Horizontal, vertical
Vertical Lens Shift:	60% / 60%
Horizontal Lens Shift:	30% / 30%

Miscellaneous

Included Accessories:	2 x AAA batteries, wireless remote control, cable holder
Security Features:	Security lock slot (cable lock sold separately)
Compliant Standards:	ISO 21118

Expansion / Connectivity

Interfaces:	2 x USB - 4 pin USB Type A ; 2 x HDMI input - 19 pin HDMI Type A ; 1 x RGB input - 15 pin HD D-Sub (HD-15) ; 1 x composite / component video / RGB input - BNC x 5 ; 1 x composite video input - RCA ; 1 x remote control input - 9 pin D-Sub (DB-9) ; 1 x RGB output - 15 pin HD D-Sub (HD-15) ; 2 x audio line-in - mini-phone stereo 3.5 mm ; 1 x audio line-in - RCA x 2 ; 1 x audio line-out - mini-phone stereo 3.5 mm ; 1 x serial RS-232C input - 9 pin D-Sub (DB-9) (management) ; 1 x remote control input - mini-phone 3.5 mm (management) ; 1 x network - RJ-45 (management)

Speakers

Type:	Integrated
Sound Output Mode:	Mono
Output Power / Channel:	10 Watt
Speakers:	1 x mixed channel - 4 cm

Video Input

TV System:	NTSC, SECAM, PAL, PAL-N, PAL-M, NTSC 4.43, PAL 60
Analogue video Signal:	RGB, composite video, component video
Video Interfaces:	VGA, HDMI, component video, composite video
Video Modes:	480p, 480i, 525i, 525p, 625p, 625i, 576i, 576p, 1080/24p, 1080/60i, 720/60p, 1080/50i, 720/50p, 1080/50p, 1080/60p, 1080/30p, 1080/25p, 750/50p, 750/60p, 1125/60i, 1125/60p, 1125/50i, 1125/24p, 1125/25p, 1125/30p, 1125/50p, 1080/24sF, 1125/24sF



Video Input

LAN and
Wireless
Image
Transferring
Protocols:

Wired LAN

