

Panasonic PT-VW545N - LCD projector - 802.11a/b/g/n wireless / Miracast



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SKU	PT-VW545NEJ
Product Description:	Panasonic PT-VW545N - LCD projector - 802.11a/b/g/n wireless / Miracast
Device Type:	LCD projector - 720p
Brightness (White):	5500 lumens
Brightness (Colour):	5500 lumens
Contrast Ratio:	16000:1
Resolution:	WXGA (1280 x 800)
Native Aspect Ratio:	16:10

General

Device Type:	LCD projector - 720p
Networking:	802.11a/b/g/n, Ethernet

Projector

Brightness (White):	5500 lumens
Brightness (Colour):	5500 lumens
Contrast Ratio:	16000:1
Image Size:	76 cm - 762 cm
Throw Ratio:	1.08 - 1.76:1
Uniformity:	85 %
Resolution:	WXGA - WXGA (1280 x 800)
Native Aspect Ratio:	16:10
Video Bandwidth:	162 MHz
Display Format:	1,024,000 pixels (1,280 x 800) x 3
Max Sync Rate (V x H):	100 Hz x 91 kHz
Bulb type:	UHM 280 Watt

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	40 °C
Humidity Range Operating:	20 - 80% (non-condensing)
Sound Emission:	37 dB
Sound Emission (Economic Mode):	29 dB

Dimensions & Weight

Width:	38.9 cm
Depth:	33.2 cm
Height:	12.5 cm
Weight:	4.9 kg

Software / System Requirements

Software Included:	Drivers & Utilities, 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)

Projector

Bulb life cycle: Up to 5000 hour(s) - normal mode | Up to 7000 hour(s) - economic mode

Controls & Adjustments: Keystone correction

Features: PJlink

Lens

Focus Type: Manual

Lens Aperture: F/1.6-1.9

Zoom Type: Manual

Zoom Factor: 1.6x

Keystone Correction Direction: Horizontal, vertical

Vertical Keystone Correction: -35 / +35

Horizontal Keystone Correction: -35 / +35

Lens Shift Type: Manual

Lens Shift Direction: Vertical

Vertical Lens Shift: 44% / 44%

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: HDMI, component video, composite video, RGB

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

LAN and Wireless Image Transferring Protocols: Wired LAN, Miracast, Wi-Fi

Power

Power Consumption Operational: 400 Watt

Power Consumption Stand by: 14 Watt

Miscellaneous

Included Accessories: 2 x AAA batteries, wireless remote control, cable holder

Cables Included: 1 x VGA cable

Security Features: Security lock slot (cable lock sold separately)

Security Slot Type: Kensington security slot

Expansion / Connectivity

2 x HDMI input - 19 pin HDMI Type A | 1 x component video / RGB input - 15 pin HD D-Sub (HD-15) | 1 x composite video output - RCA | 1 x VGA input / 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 USB - 4 pin USB Type A | 1 x serial RS-232 input - 9 pin D-Sub (DB-9) (management) | 1 x network - RJ-45 | 1 x USB - 4 pin USB Type B

Speakers

Type: Integrated

Sound Output Mode: Mono

Output Power / Channel: 10 Watt

Speakers: 1 x mixed channel - 4 cm