# PowerLite 2165W Wireless WXGA 3LCD Projector

Contact Us 800.463.7766

Mon-Fri 7am-4pm PT



# The bright, wireless WXGA projector with HDBaseT™ connectivity.

A portable, high-performance powerhouse, the PowerLite 2165W projector brings brilliant widescreen images to virtually any conference room or classroom. This bright, wireless projector features native WXGA resolution for displays up to 300", plus an array of connectivity options. Offering high Color Brightness<sup>†</sup>, Epson® 3LCD projectors ensure bright, vivid images. With 5,500 lumens of color brightness and 5,500 lumens of white brightness<sup>2</sup>, the 2165W shines bright in a variety of lighting conditions. And, it delivers great contrast for clear, impactful presentations. Featuring HDBaseT for easy installation, the projector also offers enterprise-level wireless security and secure screen mirroring from any mobile device.

Projection System: High-aperture Epson 3LCD, 3-chip technology

Native Resolution: WXGA resolution (1280 x 800)

Color Brightness: 5500 lumens<sup>1</sup> White Brightness: 5500 lumens<sup>1</sup>

Throw Distance Calculator

Model: V11H817020

# \$1,999.00

\*\*\*\*

Write a review

Overview

## Bright and Colorful

Features 5500 lumens of color brightness (color light output)<sup>1</sup> and 5500 lumens of white brightness (white light output)<sup>1</sup>.

## Wireless Ready

Includes a high-speed LAN module for wireless connectivity

#### **HDBaseT**

Combines HDMI, ethernet and RS-232 into one cable

#### Auto Screen Fit

Easily and quickly adjust the image to fit the screen.

## **WXGA** Resolution

1280 x 800 HD widescreen resolution

- Far more accurate color with Epson 3LCD, 3-chip technology for high Color Brightness<sup>†</sup> and wide Color Gamut<sup>2</sup>
- Look for two numbers
  - o 5,500 lumens<sup>2</sup> Color Brightness for more accurate, vivid color
  - o 5,500 lumens<sup>2</sup> White Brightness for well-lit rooms
- Bright, widescreen images up to 300" WXGA resolution (1280 x 800); 16:10 performance
- Remarkable sharpness and detail 15,000:1 contrast ratio; added clarity when displaying text and graphics
- Stream content from your smartphone or tablet full mirroring capabilities from your mobile device via MHL®; or, wirelessly using Miracast®
- Versatile in every way small enough for travel, but easy to install with a full array of connectivity options, including HDBaseT and 2x HDMI®
- Robust integrated wireless networking enterprise-level security for peace of mind; compatible with WEP, WPA, WPA2-PSK and WPA2-EAP security protocols
- Split Screen<sup>3</sup> feature simultaneously project two images (video or still) side-by-side from two different sources
- Remote management and control tools included software allows for remote monitoring and control of Epson networked projectors; also compatible with Crestron® RoomView®
- Long-lasting lamp up to 10,000 hours in ECO Mode<sup>4</sup>

#### IMPORTANT SAFETY INFORMATION ABOUT USAGE ENVIRONMENTS FOR MOUNTED PROJECTORS ▶

**Specifications** 

## **Specifications Projector:**

#### **Projection System:**

3LCD, 3-chip technology

#### **Projection Method:**

Front/rear/ceiling mount

## **Driving Method:**

Poly-silicon TFT Active Matrix

#### Pixel Number:

1,024,000 dots (1280 x 800) x 3

#### Color Brightness - Color Light Output:

5,500 lumens

#### White Brightness - White Light Output:

5,500 lumens

#### Aspect Ratio:

16:10

#### Resolution:

1280 x 800 (WXGA)

## Supported Resolution:

1920 x 1080 (1080p)

#### Resize:

640 x 480, 800 x 600, 1280 x 1024, 1400 x 1050

## Lamp Type:

300 W UHE

#### Lamp Life:

Up to 10,000 hours (ECO Mode), Up to 5,000 hours (Normal Mode)

## Throw Ratio Range:

1.38 (Zoom: Wide), 2.24 (Zoom: Tele)

#### Size - projected distance:

50" - 300" (1.46 m - 8.95 m) (Zoom: Wide)

## **Keystone Correction:**

Vertical: ± 30 degrees, Horizontal: ± 20 degrees

#### USB Plug 'n Play:

Projector is compatible with PC and Mac® computers

## Contrast Ratio:

Up to 15,000:1

## **Color Reproduction:**

Up to 1.07 billion colors

## General:

#### **Operating Temperature:**

41 ° to 95 °F (5 ° to 35 °C)

## Weight:

10.2 lb (4.6 kg)

#### Security:

Kensington-style lock provision

# **Projection Lens:**

Type:

Optical Zoom (Manual)/Focus (Manual)

F-number:

1.5 - 2.0

Focal Length:

23.0 - 38.4 mm

Zoom Ratio:

1.0 - 1.6

# **Projector Details:**

#### Input Signal:

Auto, RGB, and Component

#### Interfaces:

- 1x HD BaseT
- 2x HDMI® (1 in common with MHL®)
- Computer: 1x D-sub 15 pin
- Video: 1x RCA
- Audio-in: 3x Mini stereo
- Audio-in: 1x RCA (L & R)
- Network: 1x RJ-45, 100
- Mbps Serial: 1x RS-232c
- Monitor Out: 1x D-sub 15 pin

#### Speaker:

16 W (mono)

#### Fan Noise:

39 dB (Normal Mode), 29 dB (ECO Mode)

# **Projector Dimensions:**

#### Including feet:

14.85" x 11.48" x 4.93" (W x D x H)

#### **Excluding feet:**

14.85" x 11.46" x 4.33" (W x D x H)

## Remote Control:

## Features:

Control Features Brightness, Contrast, Tint, Saturation, Sharpness, Input signal, Sync, Tracking, Position, Color temperature, Volume

## Operating Distance:

26.2 ft (8 m)

## **Operating Angle:**

Right/left: ± 45 degrees, Upper/lower: +45 to -15 degrees

## Power:

## **Power Consumption:**

- 450 W (Normal Mode)
- 340 W (ECO Mode)
- 2.0 W Standby (Communication On)
- 0.21 W Standby (Communication Off)

© 2020 Epson America, Inc.