OUT OF STOCK

PowerLite 2245U Wireless Full HD WUXGA 3LCD Projector

Contact Us 800.463.7766

Mon-Fri 7am-4pm PT

The bright, wireless WUXGA projector with advanced security features.

The portable PowerLite 2245U projector brings brilliant high-definition performance to nearly any boardroom or conference room, with native WUXGA resolution for displays up to 300", Full HD 1080p support for true-to-life images, and robust wireless networking. Offering high Color Brightness[†], Epson® 3LCD projectors ensure vivid images. With 4,200 lumens of color brightness and 4,200 lumens of white brightness[1], the 2245U shines bright in a variety of lighting conditions. And, it features great contrast for clear, impactful presentations. This powerhouse projector also includes enterprise-level wireless security for added peace of mind, as well as a long-lasting lamp.

Projection System: High-aperture Epson 3LCD, 3-chip technology
Native Resolution: WUXGA resolution (1920 x 1200)
Color Brightness: 4200 lumens[1]
White Brightness: 4200 lumens[1]
Throw Distance Calculator

Model: V11H816020

OUR PRICE :

$1,299.00

★ ★ ★ ★ ★   **Write a review**

Overview ▶

Bright and Colorful

Features 4200 lumens of color brightness (color light output)[1] and 4200 lumens of white brightness (white light output)[1].

Wireless Ready

Includes a high-speed LAN module for wireless connectivity

HDMI / MHL Connectivity

Stream 1080p content and mirror your mobile device with MHL & the latest in connectivity. Get instant access to movies, games and more from MHL-enabled devices.

Auto Screen Fit

Easily and quickly adjust the image to fit the screen.

WUXGA Resolution

1920 x 1200 Full HD widescreen resolution

- **Far more accurate color with Epson** — 3LCD, 3-chip technology for high Color Brightness[†] and wide Color Gamut[2]
- **Look for two numbers** —
    - 4,200 lumens[2] Color Brightness for more accurate, vivid color
    - 4,200 lumens[2] White Brightness for well-lit rooms
- **Bright, colorful images up to 300"** — WUXGA resolution (1920 x 1200); Full HD 1080p support
- **Remarkable sharpness and detail** — 15,000:1 contrast ratio; added clarity when displaying text and graphics
- **Robust integrated wireless networking** — enterprise-level security for peace of mind; compatible with WEP, WPA, WPA2-PSK and WPA2-EAP security protocols
- **Long-lasting lamp** — up to 10,000 hours in ECO Mode[3]
- **Split Screen[4] 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®
- **Versatile, compact design** — includes multiple connectivity options; ideal for taking from room to room or installing in small- to medium-sized spaces

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:
2,304,000 dots (1920 x 1200) x 3

Color Brightness - Color Light Output:
4,200 lumens

White Brightness - White Light Output:
4,200 lumens

Aspect Ratio:
16:10

Resolution:
1920 x 1200 (WUXGA)

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:
1.57 (Zoom: Wide), 2.58 (Zoom: Tele)

Size - projected distance:
45" – 260" (2.49 m – 14.53 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

Focal Length:
23.0 – 38.4 mm

Zoom Ratio:
1.0 – 1.6

Projector Details:

Input Signal:
Auto, RGB, and Component

Interfaces:
- 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:
Brightness, Contrast, Tint, Saturation, Sharpness, Input signal, Sync, Tracking, Position, Color temperature, Volume

Operating Distance:

26.2 ft (8 m)

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

Power:

Power Supply Voltage:
100 – 240 V AC ±10%, 50/60 Hz

Power Consumption:
- 429 W (Normal Mode)
- 340 W (ECO Mode)
- 2.0 W Standby (Communication On)
- 0.21 W Standby (Communication Off)

Reviews   ▶

Reviews

★★★★★
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| Accessories | Air Filters | Cables | Cases | Connectivity | Co |

Support   ▶

Need Support?

Get the latest drivers, FAQs, manuals and more for your Epson product.

Recommended Links:

Drivers & Downloads

FAQs

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Notes:

[†] Color brightness (color light output) measured in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions.

[1] Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118.

[2] Volume is measured in 3D in the CIE L*a*b* coordinate space.

[3] ECO Mode is up to 10,000 hours. Normal Mode is up to 5,000 hours. Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

[4] Consult your user manual for input combinations.

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