#### SPECIFICATION SHEET



# Pro EX9210 Wireless 1080p+ WUXGA 3LCD Projector

The sharpest images, highest resolution 1080p+/WUXGA



# Projectors

## Pro-quality, widescreen, wireless Full HD portable projector.

More accurate, vivid color, even in well-lit rooms - 3,600 lumens of equal color and white brightness  $^{\rm 1}$ 

 $\label{eq:pro-quality projector} {\rm Pro-quality \ projector} - 1080 {\rm p+/WUXGA \ resolution} \ (1920 \ {\rm x} \ 1200) \ {\rm offers} \ 4.5 {\rm x} \\ {\rm more \ resolution} \ {\rm than \ SVGA \ for \ Full \ HD} \ 1080 {\rm p \ content} \\$ 

**Wireless** — project from your laptop, tablet, or smartphone<sup>2</sup> without plugging into the projector, so you can move freely about the room

**Remarkable color accuracy** — up to 3x Higher Color Brightness<sup>3</sup> and up to 3x Wider Color Gamut<sup>4</sup> with Epson<sup>®</sup> over DLP projectors

**Share HD videos directly from your smartphone, tablet or streaming device** – supports MHL-enabled devices<sup>5</sup> for mirroring and charging<sup>6</sup>

**Fast wireless setup for your mobile device** — just scan the on-screen QR code using your phone or tablet

**Fast, easy setup with Epson** — get up and running in no time with easy image adjustments and convenient control

**Works with the latest laptops and media players** — supports HDMI<sup>®</sup>, the standard in connectivity, for digital video and audio in one cable

Portability you need for presentations on the go - carrying case included









### Pro EX9210 Wireless 1080p+ WUXGA 3LCD Projector

#### **Specifications**

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<sup>1</sup> Color Light Output: 3,600 lumens White Brightness<sup>1</sup> White Light Output: 3,600 lumens Aspect Ratio 16:10 native, supports 4:3 and 16:9 Native Resolution 1920 x 1200 (1080p+/WUXGA) Resize Support 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (SXGA), 1280 x 800 (WXGA), 1280 x 960 (SXGA2), 1280 x 1024 (SXGA3), 1440 x 900 (WXGA+), 1400 x 1050 (SXGA+), 1600 x 900 (WXGA++), 1680 x 1050 (WSXGA+) Lamp Type 200 W UHE

Lamp Life<sup>8</sup> Up to 6,000 hours (Normal Mode) and up to 10,000 hours (ECO Mode)

Throw Ratio Range 1.38 (Zoom:Wide), 1.68 (Zoom:Tele) Size (Projected Distance) 30" – 300" (0.9 – 9 m) Keystone Correction Auto Vertical: ± 30 degrees Keystone Correction Manual Horizontal: ± 30 degrees

(Easy-Slide Horizontal Image Correction) **USB Plug 'n Play** Projects audio and video, PC and Mac<sup>®</sup> compatible

Contrast Ratio Up to 15,000:1 Color Reproduction Over 1.07 billion colors

Color Reproduction Over 1.07 billion color

#### **Projection Lens**

**Type** Optical zoom (Manual)/Focus (Manual) **F-number** 1.50 – 1.71 **Focal Length** 20.42 – 24.50 mm

**Zoom Ratio** Optical zoom 1.0 – 1.2

#### Other

Display Performance NTSC: 480 lines; PAL: 576 lines (Depends on observation of the multi-burst pattern) Input Signal NTSC/NTSC4.43/PAL/M-PAL/N-PAL/PAL60/ SECAM

Speaker 2 W (mono)

Operating Temperature 41  $^{\circ}$  to 95  $^{\circ}$ F (5  $^{\circ}$  to 35  $^{\circ}$ C) Power Supply Voltage 100 – 240 V  $\pm$ 10%, 50/60 Hz Power Consumption Normal Mode: 315 W ECO Mode: 228 W Fan Noise Normal Mode: 37 dB ECO Mode: 28 dB Security Password Protect function

#### Interfaces

2x HDMI (1 supports MHL®) Computer/component video: 1x D-sub 15 pin Composite video: 1x RCA (Yellow) Audio in: 1x RCA (White/Red) 1x USB connector Type A: PC-free USB and other 1x USB connector Type B: USB Plug 'n Play

Dimensions (W x D x H)

Including Feet 11.9" x 9.9" x 3.6"

Weight 6.2 lb

functions

**Operating Angle** 

**Remote Control** 

Right/left: ± 30 degrees

**Eco Features** 

Recyclable product9

**BoHS** compliant

Upper/lower: +15 degrees

Operating Distance 19.7 ft (6 m)

Excluding Feet 11.9" x 9.8 " x 3.4"

Features Source search selection, power, volume, e-zoom,

Epson America, Inc. is a SmartWay® Transport Partner<sup>10</sup>

A/V Mute, freeze, menu, page up and down, help, auto, mouse



# Projectors Business

#### Support

Epson Connection<sup>sM</sup> Pre-sales support: U.S. and Canada 800-463-7766

Internet website: www.epson.com

Service Programs 1-year projector limited warranty, Epson Road Service program, PrivateLine® dedicated toll-free support and 90-day limited lamp warranty

#### What's in the Box

Pro EX9210 projector, power cable, computer cable (VGA), USB cable, soft carrying case, projector remote control, batteries, User Manual CD, Quick Setup Sheet

#### **Ordering Information**

Contact:

Pro EX9210 projector	V11H841020
Genuine Epson Lamp (ELPLP96)	V13H010L96
Soft Carrying Case (ELPKS69)	V12H001K69
Universal Projector Ceiling Mount	ELPMBPJF
Duet™ Screen	ELPSC80F
ES3000 Screen (ELPSC26H)	V12H002S3Y
ES1000 Screen	V12H002S4Y

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 IDMS 21118. [2 For wireless functionality, including via the Epson iProjection<sup>TM</sup> App, the projector must be configured on a network, either through the Ethernet port on the projector (check model specifications for availability) or via a wireless connection. Check your owner's manual to determine if a wireless LAN module must be purchased separately to enable a wireless connection. Not all Epson projectors are able to be networked. The Epson iProjection App does not support all files and formats. See www.epson.com for details. [3 Color brightness (color light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP projectors based on PMA Research sales data for Dec. 2015 through Nov. 2016. [4 Gamut volume in brightest mode, measured by a third-party lab in 3D in the CIE L\*a\*b\* coordinate space. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP projectors besed on PMA Research sales data for Dec. 2015 through Nov. 2016. [5 Includes one Mobile High-Definition Link\* (MHL) HDMI port. [6 Depending on your MHL device, charging may not be supported. [7 Based on TFCinfo: U.S. Projector Brand Customer Perception and Preference Study, Multimedia Projectors, versus top-com/recycle [10 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

Better Products for a Better Future" eco.epson.com

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