

Epson® EX5200 MULTIMEDIA PROJECTOR



Dynamic and effective.

The Epson EX5200 offers amazing color and image quality at the office or on the go. With native XGA resolution and Epson 3LCD technology, this compact performer ensures razor-sharp detail. Delivering 2600 lumens of color light output and 2600 lumens of white light output¹, it provides brilliant, true-to-life color. USB Plug 'n Play instant connectivity enables you to use a standard USB cable to connect to your PC or Mac.® The convenient, all-digital, HDMI audio/video connection allows you to share high-definition video content. The EX5200 is designed to provide the ultimate in ease and portability. Its PC-free slideshow function makes it easy to view JPEG-formatted presentations or photos, without a computer, via any USB thumb drive. And, with its included carrying case and versatile connectivity options, the small, lightweight EX5200 is ready to go anywhere.

Brilliant image quality and detail — native XGA (1024×768) resolution, supports input up to 1400×1050

Super bright and colorful — 2600 lumens color light output and 2600 lumens white light output¹



Epson® EX5200 multimedia projector

The best-selling projectors in the world.

Epson offers a wide range of high-quality projectors to meet almost any need. Built with image quality and reliability in mind, Epson projectors enhance communication and inspire collaboration, while offering a low total cost of ownership. From ultraportable projectors designed for educational settings to boardroom-ready business projectors, Epson has the model made for you.



3LCD technology — for quality and color that's beyond amazing

Innovative technology with proven reliability

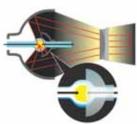
- 3 chips for true-to-life, vibrant color
- 25% less electricity required per lumen of brightness when compared to 1-chip DLP projectors²
- Road-tested reliability from a company with over 20 years of experience



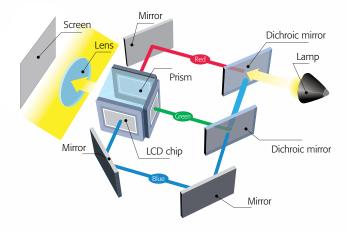


Energy-efficient E-TORL® lamp, exclusively from Epson

- Long lamp life lasts up to 5000 hours³
- Minimizes both light diffraction and light leakage
- E-TORL lamps maximize your presentation time, while minimizing your costs



E-TORL lamp





▲ 3LCD, 3-chip technology

Better Products for a Better Future™

For more information on Epson's environmental programs, go to eco.epson.com



Eco Features

- Energy-efficient 3LCD light engine²
- Energy-efficient E-TORL lamp
- Designed to be recycled4
- RoHS compliant
- Epson America, Inc. is a SmartWaySM Transport Partner⁵





USB Plug 'n Play instant setup

- No more computer function keys or bulky VGA cables
- Just plug in a standard USB cable and instantly project from your PC or Mac!
- Instantly view your images on both the screen and your computer; one standard USB cable does it all!
- This USB connection also enables you to maintain control over your presentation with the page up/page down function on the remote control



Amazing light output

- 2600 lumens color light output and 2600 lumens white light output¹
- High color light output for bright, balanced, colorful images
- White light output that's measured using ISO 21118 (a more rigid standard than the outdated ANSI lumens rating used by competitive products)





High color light output

Low color light output

Actual photographs of images taken from two competing projectors run in default mode. Price, resolution and brightness (white light output) are the same for both projectors.

EX5200 Features

- Rich, true-to-life color and reliable performance 3LCD, 3-chip technology
- Brilliant image quality and detail native XGA (1024 x 768) resolution, supports input up to 1400 x 1050
- HD quality with just one cable all-digital, HDMI audio/video connection
- USB Plug 'n Play instant setup instantly projects images from a PC or Mac via a USB connection
- Super bright and colorful 2600 lumens color light output,
 2600 lumens white light output¹
- PC-free slideshows view JPEG formatted slideshows via a USB thumb drive
- Quick, convenient control Instant Off®/On, Sleep Mode (A/V Mute), Direct Power Off
- Auto image alignment automatic keystone correction,
 1.2x optical zoom
- The ultimate in portability compact, lightweight design; included carrying case offers easy portability and protection when stored; included remote control
- Energy-efficient E-TORL lamp up to 5000-hour lamp life³
- Filters to protect your investment with easy side access for hassle-free maintenance

Brilliant image quality and detail

Resolution defines the level of detail and depth you'll see in a projected image. It's measured as the number of pixels wide by the number of pixels high. The more pixels, the better the image quality.





projection



1024 x 768 Ensures sharper detail



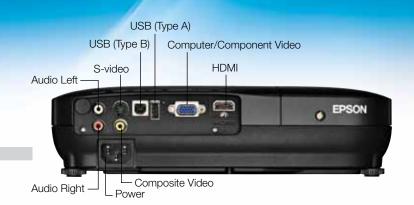
1280 x 800 Offers the highest quality and is ideal for widescreen (16:10) display



Epson® EX5200

Multimedia Projector

Product Name Product Code EX5200 (U.S.) V11H368120 0 10343 87791 7 EX5200 (Canada) V11H368120-F 0 10343 87794 8 Genuine Epson Lamp V13H010L58 0 10343 87853 2 Replacement Air Filter V13H134A25 0 10343 87422 0



Specifications

Projection System

Epson 3LCD, 3-chip technology

Projection Method

Front/rear/ceiling mount

Driving Method

Epson Poly-silicon TFT Active Matrix

Pixel Number

786,432 dots (1024 x 768) x 3

White Light Output¹

2600 lumens (ISO 21118 standard)

Color Light Output¹

2600 lumens

Aspect Ratio 4:3

Native Resolution

1024 x 768 (XGA)

Resize

640 x 480 (VGA), 1152 x 864 (SXGA), 1280 x 800 (WXGA), 1440 x 900 (WSXGA), 1400 x 1050 (SXGA+)

Lamp Type

200 W UHE

Lamp Life³

Up to 5000 hours (ECO Mode) Up to 4000 hours (Normal Mode)

Throw Ratio Range

1.48 - 1.77

Size (projected distance)

30" - 300" (0.76 - 7.62 m) **Keystone Correction Automatic**

Vertical: ± 11 degrees

Keystone Correction Manual Vertical: ± 30 degrees

USB Plug 'n Play

Projector is Mac compatible via USB, HDMI or VGA adapter (not included)

Contrast Ratio

Up to 2000:1

Color Reproduction

16.77 million colors

Projection Lens

Type

Manual zoom/Manual focus

F-number

1.58 - 1.72

Focal Length

16.9 mm - 20.28 mm

Zoom Ratio

Optical zoom 1.0 - 1.2

Other

Display Performance

NTSC: 480 lines

PAL: 560 lines

(Depends on observation of the multi-burst

Input Signal

NTSC/NTSC4.43/PAL/M-PAL/N-PAL/PAL60/ SECAM

Interfaces

Computer/component video: D-sub 15 pin x 1

S-video: Mini DIN x 1

Composite video: RCA (Yellow) x 1 Audio in: RCA x 1 (White/Red)

USB connector: Type B x 1

USB connector: Type A x 1 (USB memory)

Speaker

1 W (mono)

Operating Temperature

41 ° to 95 °F (5 ° to 35 °C)

Power Supply Voltage

 $100 - 240 \text{ V} \pm 10\%, 50/60 \text{ Hz}$

Power Consumption

280 W 0.3 W Power off

Fan Noise

37 dB (Normal Mode) 29 dB (ECO Mode)

Security

Kensington®-style lock provision Password protect function

Dimensions (W x D x H)

Including feet: 11.6" x 9.0" x 3.1" Excluding feet: 11.6" x 9.0" x 3.0" Weight: 5.1 lb/2.3 kg

Remote Control

Features

Source search selection, HDMI, slideshow, USB display, power, aspect, color mode, volume, e-zoom, A/V mute, freeze, menu, page up and down, help, auto, mouse functions, ID, user

Operating Angle

Right/left: ± 30 degrees Upper/lower: ± 15 degrees

Operating Distance

19' (6 m)

Support

The Epson ConnectionSM

Pre-sales support

U.S. and Canada 800-463-7766 Internet website www.epson.com

Service Programs

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

What's In The Box

Epson EX5200 projector, power cable, computer cable (VGA), USB cable, soft carrying case, projector remote control, batteries, user manual CD. Quick Setup Sheet, PrivateLine support card, registration card and password protection sticker

Accessory Part Numbers

Universal projector ceiling mount **ELPMBPJF** Component to VGA video cable FI PKC19 Soft shoulder case for projector and laptop ELPKS16B 50" portable screen ELPSC06 80" portable pop-up screen ELPSC08 Duet™ screen ELPSC80 ES3000 screen ELPSC26H

Epson DC-06 USB document camera

Kensington security lock

ELPDC06 FLPSI 01

Packaging Specifications

EX5200

Dimensions: 14.6" x 13.4" x 6.4" (W x D x H) Weight: 9.3 lb

Genuine Epson Lamp

Dimensions: 6.3" x 5.6" x 5.6" (W x D x H) Weight: 0.7 lb

Master Carton

Dimensions: 28.4" x 13.1" x 6.8" (W x D x H) Weight: 9.3 lb

Units Per Master Carton: 10

Replacement Air Filter

Dimensions: 4.8" x 3.5" x 1.9" (W x D x H)

Weight: 0.1 lb Master Carton

Dimensions: 10.1" x 7.3" x 5.7" (W x D x H)

Weight: 1.3 lb

Units Per Master Carton: 10

- 1 Light output varies depending on modes (color and white light output). White light output measured using ISO 21118 standard.
- 2 Data source: ProjectorCentral.com, Jan. 2010. Average of 910 shipping models, for which manufacturers provided lumens and total power data, all resolutions and brightness levels.
- 3 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time. 4 See our website for convenient and reasonable recycling options at www.epson.com/recycle
- 5 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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