

# Epson EH-LS800B - 3LCD projector - ultra short-throw - 802.11ac wireless - black



Not in stock

|                      |                                                                                  |
|----------------------|----------------------------------------------------------------------------------|
| SKU                  | V11HA90140                                                                       |
| Product Description: | Epson EH-LS800B - 3LCD projector - ultra short-throw - 802.11ac wireless - black |
| Device Type:         | 3LCD projector - 4K                                                              |
| Smart Capable:       | Yes                                                                              |
| Colour:              | Black                                                                            |
| Built-in Devices:    | Speaker, 0.62-inch LCD                                                           |
| Brightness (White):  | 4000 lumens                                                                      |
| Brightness (Colour): | 4000 lumens                                                                      |

## General

|                              |                             |
|------------------------------|-----------------------------|
| Device Type:                 | 3LCD projector - 4K         |
| Smart Capable:               | Yes                         |
| Built-in Devices:            | Speaker, 0.62-inch LCD      |
| Networking:                  | Bluetooth, 802.11a/b/g/n/ac |
| Internet Streaming Services: | Chromecast, Android TV      |
| Enclosure Colour:            | Black                       |

## Projector

|                       |                     |
|-----------------------|---------------------|
| Brightness (White):   | 4000 lumens         |
| Brightness (Colour):  | 4000 lumens         |
| Brightness (Reduced): | 2000 lumens         |
| Contrast Ratio:       | 2500000:1 (dynamic) |
| Image Size:           | 203.2 cm - 381 cm   |
| Projection Distance:  | 0.3 m - 0.5 m       |
| Throw Ratio:          | 0.16 - 0.4:1        |

## Environmental Parameters

|                                 |          |
|---------------------------------|----------|
| Min Operating Temperature:      | -10 °C   |
| Max Operating Temperature:      | 60 °C    |
| Humidity Range Operating:       | 20 - 80% |
| Sound Emission:                 | 32 dB    |
| Sound Emission (Economic Mode): | 19 dB    |

## Manufacturer Warranty

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| Service & Support: | Limited warranty - 5 years / 12000 hours - carry-in |
|--------------------|-----------------------------------------------------|

## Dimensions & Weight (Shipping)

|                  |         |
|------------------|---------|
| Shipping Width:  | 46 cm   |
| Shipping Depth:  | 78 cm   |
| Shipping Height: | 30.5 cm |
| Shipping Weight: | 16 kg   |

## Dimensions & Weight

|         |         |
|---------|---------|
| Width:  | 69.5 cm |
| Depth:  | 34.1 cm |
| Height: | 15.6 cm |
| Weight: | 12.3 kg |

Projector

|                      |      |
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| Digital Zoom Factor: | 2.5x |
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|             |                                            |
|-------------|--------------------------------------------|
| Resolution: | 4K PRO-UHD - 3840 x 2160 (3 x 1920 x 1080) |
|-------------|--------------------------------------------|

|                      |      |
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| Native Aspect Ratio: | 16:9 |
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|                 |                      |
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| Colour Support: | 1.07 billion colours |
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|                        |        |
|------------------------|--------|
| Max Sync Rate (V x H): | 240 Hz |
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|            |       |
|------------|-------|
| Bulb type: | Laser |
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|                  |                                                                                                            |
|------------------|------------------------------------------------------------------------------------------------------------|
| Bulb life cycle: | Up to 20000 hour(s) - normal mode   Up to 20000 hour(s) - high power   Up to 20000 hour(s) - economic mode |
|------------------|------------------------------------------------------------------------------------------------------------|

|           |                                                                                                                                                                                                 |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Features: | EPSON Quick Corner, Dynamic Mode, auto power on, 4K Enhancement, Auto Source Detection, Cinema Mode, RGB liquid crystal shutter, frame interpolation, Vivid Mode, Natural Mode, Sound by Yamaha |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Head and Stage

|            |        |
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| Head Type: | 2.3 mm |
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Lens

|       |                              |
|-------|------------------------------|
| Type: | Ultra short-throw fixed lens |
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|             |        |
|-------------|--------|
| Focus Type: | Manual |
|-------------|--------|

|                |       |
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| Lens Aperture: | F/1.8 |
|----------------|-------|

|                           |         |
|---------------------------|---------|
| Keystone Correction Type: | Optical |
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Video Input

|                   |      |
|-------------------|------|
| Video Interfaces: | HDMI |
|-------------------|------|

|                                                |                                                                                  |
|------------------------------------------------|----------------------------------------------------------------------------------|
| LAN and Wireless Image Transferring Protocols: | IEEE 802.11b, IEEE 802.11g, IEEE 802.11a, IEEE 802.11n, IEEE 802.11ac, Bluetooth |
|------------------------------------------------|----------------------------------------------------------------------------------|

Software / System Requirements

|                    |                   |
|--------------------|-------------------|
| Software Included: | Epson iProjection |
|--------------------|-------------------|

Power

|               |    |
|---------------|----|
| Power Source: | AC |
|---------------|----|

|                   |                           |
|-------------------|---------------------------|
| Voltage Required: | AC 100-240 V (50 - 60 Hz) |
|-------------------|---------------------------|

|                                |          |
|--------------------------------|----------|
| Power Consumption Operational: | 350 Watt |
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|                             |        |
|-----------------------------|--------|
| Power Consumption Stand by: | 2 Watt |
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Miscellaneous

|                       |                                            |
|-----------------------|--------------------------------------------|
| Included Accessories: | Remote control, battery for remote control |
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|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Security Features: | Security lock slot (cable lock sold separately), security cable hole |
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|                     |                          |
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| Security Slot Type: | Kensington security slot |
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| Compliant Standards: | HDCP 2.3 |
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Expansion / Connectivity

|             |                                                                                                                                                                    |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Interfaces: | 3 x USB 2.0 - 4 pin USB Type A   1 x USB 2.0 - 4 pin USB Type B (management)   3 x HDMI input - 19 pin HDMI Type A   1 x audio line-out - mini-phone stereo 3.5 mm |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Speakers

|       |          |
|-------|----------|
| Type: | Internal |
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| Sound Output Mode: | Stereo |
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|                         |         |
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| Output Power / Channel: | 20 Watt |
|-------------------------|---------|