

# Epson Control and Connection Box ELPCB02

DATASHEET



The projector A/V control box that optimises connectivity in the classroom.

Centralised A/V control box — manage your Epson short-throw or ultra-short-throw projector (power, A/V Mute, volume, sources); wall-mounted; no remote control needed.

Seamless integration - compatible with EB-42x / EB-43x Series and EB-57x / 58x / 59x Series.

Optimised for connectivity — supports an array of sources, including two HDMI inputs for displaying content from high-definition A/V devices; connect the latest MHL-enabled smartphone or tablet via an MHL/HDMI cable.

Increased flexibility — use as an extension box to expand the range of your cables.

Consolidated cable management — convenient wall placement helps avoid potential hazards.

Amplify instruction — optional speakers boost sound and ensure the entire class can hear the lesson.

Easy operation — large, individual source buttons intuitively match Epson projector inputs.



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## PRODUCT SPECIFICATIONS

INPUT VIDEO	VGA x 2, Composite video, S-video, HDMI x 2 (HDMI 1 supports MHL), USB-A, USB-B
INPUT AUDIO	Stereo mini jack (3.5mm) x 4, RCA connector (L and R), Mic. in (6.3mm)
OUTPUT VIDEO	VGA x 2, Composite video, S-video, HDMI x 2, USB-A, USB-B
OUTPUT AUDIO	Stereo mini jack (3.5mm) x 2
CONTROL	RS-232C (9-pin crossover/null modem type)
FUNCTIONS	Projector control power on/off Source selection (computer 1/computer 2/video/S-video/USB[A/B]/HDMI1/HDMI2/LAN), A/V mute Audio mute (for all sources) Volume adjustments (except for AUX in/Mic input/Rec. out) Mic volume control
OTHER FEATURES	Operating temperature 5-35°C Operating humidity 20-80% RH
POWER	Power supply voltage 100-240V AC/DC Power frequency 50/60Hz Power consumption 12W Power consumption (standby mode) less than 0.5W AC power adapter output voltage DC 12V
DIMENSIONS (W x D x H)	230 x 92 x 225.5mm with cover 230 x 92 x 179.2mm without cover
WEIGHT	1.24kg
WHAT'S IN THE BOX	External AC power adapter with power cord Cable cover Interactive pen holder HDMI cable clamp User guide CD Installation manual Template sheet Warranty
OPTIONS	Active speakers ELPSP02
WARRANTY	One year return to base

## INTERFACES



### Top view

(Output ports to connect to projector)

- |              |              |
|--------------|--------------|
| ① Computer 1 | ⑦ Audio out  |
| ② HDMI 1     | ⑧ Audio in   |
| ③ HDMI 2     | ⑨ Video      |
| ④ USB-A      | ⑩ S-video    |
| ⑤ USB-B      | ⑪ Computer 2 |
| ⑥ RS-232C    |              |

### Side view

(Input ports to connect external devices)

- |              |           |
|--------------|-----------|
| ⑫ Computer 1 | ⑮ Audio 1 |
| ⑬ HDMI 1/MHL | ⑯ Volume  |
| ⑭ USB-A      | ⑰ Mic     |

### Front view

(Input ports to connect external devices)

- |                 |                |
|-----------------|----------------|
| ⑱ AUX in        | ⑳ Computer 2   |
| ⑲ REC out       | ㉑ HDMI 2       |
| ⑳ Audio L and R | ㉒ USB-B        |
| ㉑ Video         | ㉓ Pen holder   |
| ㉒ S-video       | ㉔ Power switch |
| ㉓ Audio 2       |                |



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For more information please contact:

Telephone: 01952 607111 (UK)\*  
01 436 7742 (Republic of Ireland)  
E-mail: enquiries@epson.co.uk  
Chat: etalk.epson-europe.com  
Fax: 0871 222 6740

Web: www.epson.co.uk  
www.epson.ie

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