

Specifications

Projector specifications



All specifications are subject to change without notice.

Optical

Resolution

LX710/LX710D/LX730/LX730D: 1024 x 768 XGA
LU710/LU710D/LU930/LU930D: 1920 x 1200 WUXGA
LH710/LH710D/LH930/LH930D: 1920 x 1080 1080p

Display system

1-CHIP DMD

Lens

LX710/LX710D: F = 2.59~2.87, f = 16.88~21.88 mm
LX730/LX730D: F = 2.45~3.07, f = 15.75~25.1 mm
LU710/LU710D: F = 1.94~2.07, f = 11.9~15.5 mm
LH710/LH710D: F = 1.94~2.12, f = 11.9~15.5 mm
LU930/LU930D/LH930/LH930D:
F = 1.81~2.1, f = 14.3~22.9 mm

Clear focus range

LX710/LX710D:
1.84–5.52m@Wide, 2.40–7.2m@Tele
LX730/LX730D:
1.72–4.30m@Wide, 2.74–6.86m@Tele
LU710/LU710D:
1.46–4.87m@Wide, 1.89–6.29@Tele
LU930/LU930D:
1.76–5.86m@Wide, 2.82–9.39m@Tele
LH710/LH710D:
1.50–5.00m@Wide, 1.94–6.46@Tele
LH930/LH930D:
1.81–6.02 m@Wide, 2.90–9.65m@Tele

Light source

Laser

Electrical

Power supply / Power consumption

LX710/LX710D/LU710/LU710D/LH710/LH710D:
AC100–240V, 3.8A, 50–60 Hz (Automatic) /
392 W (Max); < 0.5 W (Standby)
LX730/LX730D/LU930/LU930D/LH930/LH930D:
AC100–240V, 5.2A, 50–60 Hz (Automatic) /
475 W (Max); < 0.5 W (Standby)

Mechanical

Weight

6.3 Kg (13.0 lbs)

Output terminals

RGB output

D-Sub 15-pin (female) x 1

Speaker

10 watt x 1

Audio signal output

PC audio jack x 1

Control

USB

Type-A x 1 (5V/1.5A)

RS-232 serial control

9 pin x 1

LAN control

RJ45 x 1

12V trigger x 1

IR receiver x 2

Input terminals

Computer input

RGB input

D-Sub 15-pin (female) x 1

Video signal input

VIDEO

RCA jack x 1

SD/HDTV signal input

Analog - Component RCA RGB x 1

Digital - HDMI x 2

Audio signal input

PC audio jack x 1

RCA audio jack (L/R) x 1

Environmental Requirements

Operating temperature

0°C–40°C at sea level

Operating relative humidity

10%–90% (without condensation)

Operating altitude

0–1499 m at 0°C–35°C

1500–3000 m at 0°C–30°C (with

High Altitude Mode on)

Storage temperature

-20°C–60°C at sea level

Storage humidity

10%–90% RH (without condensation)

Storage altitude

30°C@ 0~12,200m above sea level

Transporting

Original packing or equivalent is recommended

Repairing

Please visit below website and choose your country to find your service contact window.

<http://www.benq.com/welcome>

Dimensions

416 mm (W) x 166 mm (H) x 351 mm (D)

