

# Benq LU960UST Data Projector Ultra Short Throw Projector **Owner's Manual**

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Brand: Benq

Product code: 9H.JMT77.25E Product name: LU960UST

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## **Overview**



- · Ultra short throw ratio
- · Native resolution switch and digital lens shift
- Support for 360° and portrait installation
- Rec. 709 92% color coverage
- 24/7 operation for long-lasting performance

DLP Single 0.48" WUXGA, 1920×1200, 5200 ANSI, 16:10, 3000000:1, LAN, 3x HDMI, DP, VGA, RS-232, 10W RMS, 500W Benq LU960UST. Projector brightness: 5200 ANSI lumens, Projection technology: DLP, Projector native resolution: WUXGA (1920×1200). Light source type: Laser, Service life of light source: 20000 h, Service life of light source (economic mode): 38000 h. Offset: 122%. Analog signal format system: NTSC, PAL, SECAM, Supported graphics resolutions: 640 x 480 (VGA), 1920 x 1200 (WUXGA), Supported video modes: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p. Serial interface type: RS-232, HDMI connector type: Full-size



## **Specifications**

## **Projector**

- Screen size compatibility \*: 2540 3810 mm (100 150")
- Projector brightness \*: 5200 ANSI lumens
- Projection technology \*: DLP
- Projector native resolution \*: WUXGA (1920×1200)
- Contrast ratio (typical) \*: 3000000:1
- Native aspect ratio \*: 16:10

- Number of colours: 1.07 billion colours
- Horizontal scan range: 15 135 kHz
- Vertical scan range: 23 120 Hz
- Keystone correction, horizontal: -30 30°
- Keystone correction, vertical: -30 30°

## **Light source**

- Light source type \*: Laser
- Service life of light source \*: 20000 h
- Service life of light source (economic mode): 38000 h
- Service life of light source (portrait mode): 70000 h

## Lens system

- Throw ratio: 0.25
- Offset: 122%

#### Video

- Analog signal format system \*: NTSC, PAL, SECAM
- Full HD \*: ▼
- 3D \*: ✓
- Supported graphics resolutions: 640 x 480 (VGA), 1920 x 1200 (WUXGA)
- Supported video modes: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p

#### Ports & interfaces

- HDMI connector type: Full-size
- HDMI version: 2.0

#### **Network**

- Ethernet LAN (RJ-45) ports: 1
- Wi-Fi \*:

## **Storage**

• Card reader integrated \*:

#### **Features**

- Interactive \*:
- Noise level (economic mode): 35 dB
- HDCP: <sup>▼</sup>
- On Screen Display (OSD):
- On Screen Display (OSD) languages: Arabic, Bulgarian, Simplified Chinese, Traditional Chinese, Croatian, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Greek, Hindi, Hungarian, Indonesian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Romanian, Russian, Swedish, Thai, Turkish
- Noise level \*: 37 dB

#### Multimedia

- Built-in speaker(s) \*: <sup>▼</sup>
- RMS rated power: 10 W

### Design

- Market positioning \*: Business
- Product type \*: Ultra short throw projector
- Product colour \*: Black
- Cable lock slot: √
- Cable lock slot type: Kensington

## **Display**

Built-in display \*:

#### **Power**

• Power source \*: AC

#### Ports & interfaces

- DisplayPorts quantity: 1
- USB 2.0 ports quantity \*: 1
- Mini-USB 2.0 ports quantity: 1
- Audio (L/R) in \*: 1
- Audio (L/R) out: 1
- Serial interface type \*: RS-232
- VGA (D-Sub) ports quantity \*: 2
- HDMI ports quantity \*: 3

- 3D sync port: <sup>√</sup>
- DVI port \*:
- AC (power) in:

## **Network**

- Smart TV \*:
- Ethernet LAN \*: 

  ✓

#### **Power**

- Power consumption (typical) \*: 450 W
- Power consumption (standby) \*: 0.5 W
- Power consumption (max): 500 W
- Power consumption (economy mode): 339 W
- AC input voltage: 100 240 V

## **Operational conditions**

• Operating temperature (T-T): 0 − 40 °C

## Weight & dimensions

- Width: 480 mm
- **Depth:** 473 mm
- Height: 157.4 mm
- Weight \*: 12 kg

## **Packaging content**

- Remote control included \*: √
- Remote control type: Wireless/Wired
- Batteries included:
- 3D glasses included:
- Cables included: AC
- Manual:

## Logistics data

• Harmonized System (HS) code: 85286200

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#### **Documents / Resources**



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