Specifications

Main unit
- **Power supply**: 100–240 V AC, 50/60 Hz
- **Power consumption**: 260 W (0.5 W in standby mode**1**)
- **DLP™ chip**: 14.0 mm (0.55 inches) diagonal (4:3 aspect ratio)
- **Display method**: DLP™ chip × 1, DLP™ system
- **Pixels**: 480,000 (800 × 600) pixels
- **Lens**: Manual zoom 1.1× (1.95 – 2.15:1 throw ratio), manual focus, F 2.41–2.55, f 21.8–24 mm
- **Lamp**: 180 W UHM lamp × 1
- **Screen size**: 0.71 – 7.62 m (28 – 300 inches), 4:3 aspect ratio
- **Brightness****: 2,600 lumens (LAMP POWER: NORMAL, PICTURE MODE: BRIGHT)
- **Center-to-corner uniformity**: 80%
- **Contrast**: 2,200:1 (full on/off, LAMP POWER: NORMAL, PICTURE MODE: BRIGHT)
- **Resolution**: 800 × 600 pixels (Input signals that exceed this resolution will be converted to 800 × 600 pixels.)
- **Scanning frequency**: RGB
  - fH: 31.35 kHz – 91.10 kHz, fV: 56 Hz – 85 Hz, dot clock: 165 MHz or lower
- **Video/S-Video**: fH: 15.75 kHz, fV: 60 Hz [NTSC/NTSC4.43/PAL-M/PAL60]
- **Keystone correction range**: Vertical: ±15° (manual)
- **Installation**: Ceiling/floor, front/rear
- **Terminals**
  - COMPUTER IN / COMPONENT IN: D-sub HD 15-pin (female) × 1, RGB/YPbPr (YCbCr)
  - VIDEO IN: RCA pin × 1
  - S-VIDEO IN: Mini DIN 4-pin × 1
  - MONITOR OUT: D-sub HD 15-pin (female) × 1
  - AUDIO IN: M3 (L, R) × 1 (monaural)
  - SERIAL IN: Mini DIN 3-pin (female) × 1 for external control (RS-232C compliant)
- **Power cord length**: PT-LS26U: 2.0 m (9 ft 10 in), PT-LS26E/LS26EA: 1.8 m (5 ft 11 in)
- **Cabinet materials**: Molded plastic (PC)
- **Dimensions (W × H × D)**: 286.3 mm × 88 mm × 192 mm**1**
  - (11-9/32 × 3-15/32 × 7-9/16**1** inches)
- **Weight**: Approx. 2.5 kg (5.5 lbs)
- **Operation noise**: 34 dB (LAMP POWER: NORMAL), 30 dB (LAMP POWER: ECO)
- **Operating temperature**: 5 – 35 °C (41 – 95 °F)
- **Operating humidity**: 20%–80% (no condensation)

Remote control unit
- **Power supply**: 3 V DC (CR2025 type battery × 1)
- **Operation range**: Approx. 8 m (26 ft 3 in) when operated from directly in front of the signal receptor
- **Dimensions (W × H × D)**: 40.54 × 86.44 × 20 mm (1-19/32 × 3-13/32 × 25/32 inches)
- **Weight**: Approx. 22.1 g (0.78 oz) (including battery)
Supplied accessories

- Power cord (× 1) (× 2 for PT-LS26EA)
- Wireless remote control unit (× 1)
- Battery for remote control (CR2025 type × 1)
- Computer cable (for VGA) (× 1)

Optional accessories

- Replacement lamp unit: ET-LAL200
- Serial conversion cable: ET-ADRS

Terminals

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<th>1</th>
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<th>3</th>
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<th>6</th>
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<tbody>
<tr>
<td>RGB input</td>
<td>S-Video input</td>
<td>Video input</td>
<td>Serial input</td>
<td>RGB output</td>
<td>Audio input</td>
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</tbody>
</table>

Projection distance for 4:3 aspect ratio screen

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>1.27 m / 50&quot;</td>
<td>2.0 (6.6)</td>
<td>2.2 (7.2)</td>
</tr>
<tr>
<td>2.54 m / 100&quot;</td>
<td>3.9 (12.8)</td>
<td>4.4 (14.4)</td>
</tr>
<tr>
<td>3.81 m / 150&quot;</td>
<td>5.9 (19.4)</td>
<td>6.6 (21.7)</td>
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<tr>
<td>5.08 m / 200&quot;</td>
<td>7.9 (25.9)</td>
<td>8.8 (28.9)</td>
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<tr>
<td>6.35 m / 250&quot;</td>
<td>9.9 (32.5)</td>
<td>11.0 (36.1)</td>
</tr>
<tr>
<td>7.69 m / 302.8&quot;</td>
<td>11.9 (39.0)</td>
<td>13.4 (44.0)</td>
</tr>
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</table>

Weights and dimensions shown are approximate. Specifications and appearance are subject to change without notice.

*1 In standby mode, only certain commands can be received for external control using the serial terminal.
*2 Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards.
*3 Protruding parts not included.
*4 Operation range differs depending on environments.

As of February 2012