

ED-X26

INNOVATE
The Future of Projection



EDUCATION LCD PROJECTOR

Hitachi's ED-X26 offers powerful performance in a light weight and compact design. With its customisable 'My Button', template functions and zoom this projector is ideal for education environments.

Performance

- XGA resolution
- 1500 ANSI Lumens (Normal Mode)
- Direct on and Auto off
- 500:1 Contrast ratio
- Low noise level - 28dB in Normal Mode
- Daytime Mode
- Blackboard and Whiteboard Modes
- Customisable 'My Button'
- Anti Theft features:
 - Security bar
 - PIN-Lock
 - MyScreen PIN-Lock
 - Keypad Lock
 - Kensington Lock
 - Transition detector

Cost of ownership

- Long lamp life - 4000 hours (Normal Mode)*
- Easy set up and installation
- Power saving mode
- Virtually maintenance free

Environment

- Reduced carbon footprint by extended service intervals
- Reduced power consumption - Less than 0.5W in Standby Mode

Hitachi have formulated an "Environmental Vision" to contribute towards building a sustainable society through business and product development.

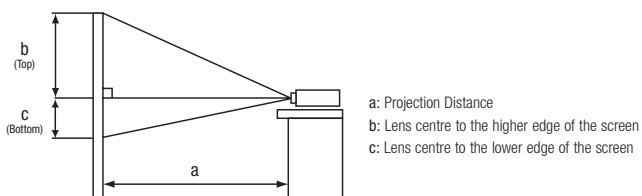
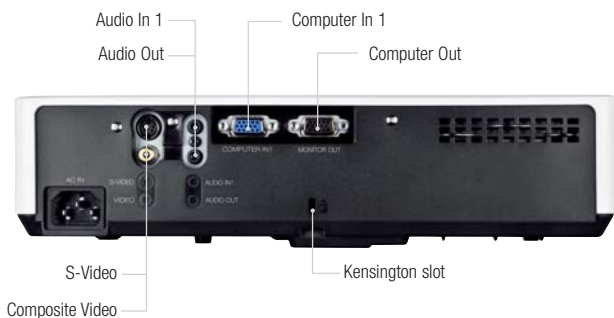
Our goal is to develop life-enhancing technology that will contribute to and realise a truly sustainable society for current and future generations.



www.hitachidigitalmedia.com

HITACHI
Inspire the Next

ED-X26 Technical specifications



| Image Size 4:3 | | | | |
|------------------------|-------------------------|-----------|--------------------|------------|
| Screen Size (Diagonal) | Projection Distance (a) | | Screen Height (cm) | |
| | Wide. (m) | Tele. (m) | b (top) | c (bottom) |
| 30" (0.8m) | 0.9 | 1.1 | 39 | 7 |
| 40" (1.0m) | 1.2 | 1.4 | 52 | 9 |
| 50" (1.3m) | 1.5 | 1.8 | 65 | 11 |
| 60" (1.5m) | 1.8 | 2.2 | 78 | 13 |
| 80" (2.0m) | 2.4 | 2.9 | 105 | 17 |
| 100" (2.5m) | 3.0 | 3.6 | 131 | 22 |
| 150" (3.8m) | 4.5 | 5.4 | 196 | 33 |
| 200" (5.1m) | 6.1 | 7.3 | 261 | 44 |
| 300" (7.6m) | 9.1 | 10.9 | 392 | 65 |

| Image Size 16:9 | | | | |
|------------------------|-------------------------|-----------|--------------------|------------|
| Screen Size (Diagonal) | Projection Distance (a) | | Screen Height (cm) | |
| | Wide. (m) | Tele. (m) | b (top) | c (bottom) |
| 30" (0.8m) | 1.0 | 1.2 | 36 | 1 |
| 40" (1.0m) | 1.3 | 1.6 | 49 | 1 |
| 50" (1.3m) | 1.6 | 2.0 | 61 | 1 |
| 60" (1.5m) | 2.0 | 2.4 | 73 | 2 |
| 80" (2.0m) | 2.6 | 3.2 | 97 | 2 |
| 100" (2.5m) | 3.3 | 4.0 | 122 | 3 |
| 150" (3.8m) | 4.9 | 5.9 | 182 | 4 |
| 200" (5.1m) | 6.6 | 7.9 | 243 | 6 |
| 300" (7.6m) | 9.9 | 11.9 | 365 | 9 |



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*The stated lamp life refers to the average life expected in ideal operating conditions with usage in accordance with the manual. The majority of, but not all lamps should achieve this figure. **Where a lamp fails within warranty and a replacement lamp is taken, the warranty for the replacement lamp will be a maximum of 6 months (dependent on warranty hours stated). The specification above and photography is for reference only and may be subject to change.

| OPTICAL | | |
|-------------------------|-------------|--|
| LCD Panel | | 0.63" (1.6cm) P-Si TFT x 3 |
| Resolution | | XGA (1024 x 768) |
| Brightness | Bright Mode | 2200 ANSI Lumens |
| | Normal Mode | 1500 ANSI Lumens |
| Contrast ratio | | 500:1 |
| Lens | | Manual focus, manual zoom x 1.2 |
| Lamp wattage | | 200W UHB |
| Lamp life | | 3000 hours (Bright Mode)/4000 hours (Normal Mode)* |
| Distance to width ratio | | 1.5 (Wide), 1.8 (Tele) |
| Diagonal display size | | 30~300" (76~762cm) |
| Number of colours | | 8 Bit/colour, 16.7M colours |
| Keystone correction | | Fixed, 6:1 upward shift |

| COMPATIBILITY | |
|------------------------|--|
| Computer compatibility | IBM Compatible VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WXGA+, MAC 16" |
| Composite/S-Video | NTSC/PAL/SECAM/PAL-M/PALN/NTSC4.43/PAL60 |
| Component video | 525i(480i), 525p(480p), 625i(576i), 1125i (1080i @50/60), 750p(720p@50/60), 1125p(1080p@50/60) |
| Plug & Play | DDC2B |

| FEATURES | |
|---------------------|--|
| Speakers | 1W Mono |
| Basic functions | Freeze, Magnifying, Blank, Auto adjustment, Auto signal search |
| Picture adjustments | Digital zoom 1.35, Equalising Gamma Correction, 2-3 pull down, Progressive Scan, Noise Reduction |
| Digital keystone | Manual V keystone ±30 degrees (@XGA 60Hz) |
| Advanced features | MyScreen, My Memory, Blank/My Button, My Text, My Source, blackboard/whiteboard mode, Daytime Mode, Input Source Naming (English), resolution setting, Template, Closed Caption (for NTSC & component 480i only), Audio pass through |
| Outward | Easy lamp replace from top, Air filter on side |
| Power on & off | Quick Power On, Direct On, Auto Off |
| Security systems | Security bar, PIN-Lock, MyScreen Password, Keypad-Lock, Kensington slot, Transition detector, My Text |
| OSD languages | English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Finnish, Polish, Turkish, Arabian, Persian, Czech, Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai, Portuguese (Brazil) |

| CONNECTIONS | |
|-----------------|---|
| Computer input | 1 x 15-pin Mini D-sub |
| Computer output | 1 x 15-pin Mini D-sub |
| Video input | 1 x Component D-sub (shared with analogue RGB) 1 x RCA for composite 1 x Mini-DIN for S-Video |
| Audio input | 1 x Stereo Mini Jack |
| Audio output | 1 x Stereo Mini Jack |

| POWER | |
|---------------------------|-----------------------------------|
| Power supply | 100-120V/220-240V, auto switching |
| Power Consumption/Standby | 270W/<0.5W |

| PHYSICAL | |
|------------------------|---|
| Dimensions (W x H x D) | 306 x 77 x 221 mm (excluding feet and extrusions) |
| Weight | 2.2Kg |
| Noise level | 35dB (Bright Mode)/28dB (Normal Mode) |
| Air filter | Urethane |

| MISCELLANEOUS | |
|--|--|
| Lamp indicator light, Power light, Ceiling mount image, Rear projection image, Serial number label on side | |

| CERTIFICATION | |
|--|--|
| UL60950/C-UL, FCC Part 15 Class B, CE, AS/NZS CISPR22 ClassB | |

| ACCESSORIES SUPPLIED | |
|---|--|
| Remote control with batteries, Computer cable, Power cord, Lens cap, Security label, User manual (detail & concise) | |

| OPTIONAL ACCESSORIES | |
|----------------------|---------|
| Replacement lamp | DT01151 |

| WARRANTY | |
|--------------------|-----------|
| Projector warranty | 3 Years |
| Lamp warranty | 3 Years** |

