

# 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.*



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# ED-X26 Technical specifications

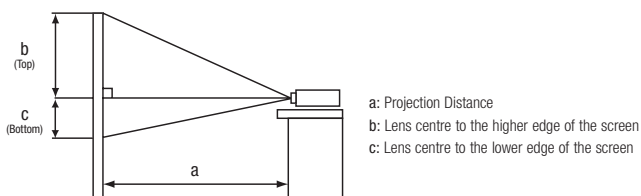
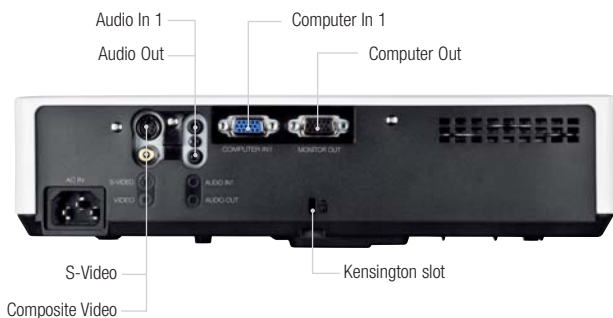


Image Size 4:3				
Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	Wide. (m)	Tele. (m)	b (top)	c (bottom)
30" (0.8m)	0.9	1.1	39	7
40" (1.0m)	1.2	1.4	52	9
50" (1.3m)	1.5	1.8	65	11
60" (1.5m)	1.8	2.2	78	13
80" (2.0m)	2.4	2.9	105	17
100" (2.5m)	3.0	3.6	131	22
150" (3.8m)	4.5	5.4	196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

