The Hitachi ED-X30 and ED-X32 are highly compact and affordable 3LCD Projectors. Both deliver high performance, excellent connectivity and impressive functionality. These education projectors come with a market leading range of security features designed to help combat theft in schools.

- 1500 ANSI Lumens with Optical Zoom
- Full Connectivity
- Quick Start and Instant Off
- Auto Vertical Keystone
- Input Source Naming
- My Button
- Low level noise - 29dB
- 7.0W Audio Output
- Whiteboard Mode and Blackboard Mode
- Anti Theft Features:
  - PIN lock
  - MyScreen Lock
  - Transition Detector
  - Security Bar
  - Kensington Lock

EDUCATION PROJECTORS

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ED-X30/ED-X32 Technical Specifications

**OPTICAL**
- LCD Panel: 0.63" P-Si TFT x 3
- Resolution XGA: 1024 x 768 lines
- Brightness Normal Mode: 1500 ANSI Lumens
- Brightness Bright Mode: 2000 ANSI Lumens
- Contrast Ratio: 500:1
- Lens: Manual Focus, Manual Zoom x 1.2
- Lamp: 220W UHB
- Lamp Life: 2000 (normal)/3000 (whisper)
- Projection Distance: 0.9 ~ 10.8M
- Distance to Width Ratio: 1.5 ~ 1.7
- Diagonal Display Size: 30 ~ 300" (60"@1.8m, Wide)
- Number of Colour: 8 Bit/colour, 16.7M colours
- Keystone: 9:1 upward shift, fixed

**COMPATIBILITY**
- Computer Compatibility: IBM, SUN, VESA, OS/2, ESC/UCS, UXGA Capability, MAC
- Video Compatibility: NTSC/PAL/SECAM/PAL-M, NTSC4.43, SDTV: 525i(480i), 525p(480p), 625i(576i), HDTV: 750p (720p@60Hz), 1125i(1080i@50/60Hz)
- Plug & Play: DDC2B
- Frequency Range: FV 56~120Hz, FH 31.5~106kHz

**FEATURES**
- Audio Output: 7.0W x 1
- Other: Freeze, Magnifying, Blank, Auto adjustment, Search, Page UP&DOWN (for USB mouse function), Equalising, Gamma Correction, 2-3 pull down, Progressive Scan, Noise Reduction, Auto V keystone +/- 30 degrees (@XGA 60Hz), MyScreen, My Memory, My Button, blackboard/whiteboard mode, Day Time mode, input source naming (pixel), resolution setting, Side Lamp replace from Top, Air Filter on side, Serial Number label on side, Quick ON (6 sec target), Direct ON, Direct Off, Security Bar, PIN Lock, MyScreen, PIN lock, Keypad Lock, Kensington slot, Transition Detector
- LAN: 11 language

**CONNECTIONS**
- Computer Input: 15-pin Mini D-sub x 2
- Computer Output: 15-pin Mini D-sub x 1
- Video Input: RCA Jack x 1
- S-Video Jack x 1
- RCA Jack x 3 for Component
- Audio Input: Stereo Mini Jack x 2
- Stere oMini Jack x 2 ( selectable on OSD)
- Audio Output: Stereo Mini Jack x 1
- Connect and Mouse: 5-pin Mini D-sub for RS232 control
- USB Input: 6-pin Mini D-sub for USB mouse control
- Control and Mouse: 5-pin Mini D-sub
- Control and Mouse: 9-pin D-sub for RS232 control
- Power Supply: 100~120V/220~240V, auto switching
- Power Consumption: 320W

**PHYSICAL**
- Dimensions (W x H x D): 340 x 100 x 270mm (excluding feet and extrusions)
- Weight: 3.5kg
- Noise Level: 35dB (Normal Mode)/29dB (Whisper Mode)
- Air Filter: MU04951

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

**ACCESSORIES SUPPLIED**
- Remote Control with batteries, Computer Cable, Power Cord, User Manual (detail & concise), Lens Cap (& strap), Security Label, AV cable

**OPTIONAL ACCESSORIES**
- Replacement Lamp: DT00841
- Replacement Remote Control: HL02227