

HITACHI
Inspire the Next

EDX-3250



- 1200 ANSI Lumens
- Full Connectivity
- Horizontal and Vertical Keystone Adjustment
- My Screen Option
- Wide Angle Lens for Bigger Screen
- Normal Mode 39dB, Whisper Mode 34dB

1200 ANSILumens

EDX-3250 Features

- 1200 ANSI Lumens
- Full Connectivity
- Horizontal and Vertical Keystone Adjustment
- My Screen Option
- Wide Angle Lens for Bigger Screen
- Normal Mode 39dB, Whisper Mode 34dB
- Longer Lamp Life (Up to 4000 Hours)
- Pin Code Security System
- 2 x Audio Input & Audio Output

The EDX-3250 has been optimised for use in the educational environment - monitor output, twin computer and video outputs along with 2 audio inputs provide the flexibility required in today's classroom environment. With an enhanced contrast ratio and brightness of 1200 ANSI lumens, the images displayed on the EDX-3250 are vivid and bright making this model the ideal multi purpose projector for both installation or desktop use, and at only 2.7Kg it is still light enough to be portable.

Advanced features enhance presentation quality and make initial set up even easier. For example Keystone correction can be made in both vertical and horizontal directions, while Hitachi's unique pin-code security provides protection against theft or unauthorised use.

Other features include the Remote Mouse Function - a convenient feature that allows you to operate a mouse by using the projector's own remote control.

Advanced User Features

The EDX-3250 model boasts a variety of features which make it easy to use and deliver highly professional presentations.

My Screen function

The new My Screen feature allows the user to store an image such as a company logo or a product picture in the projector's non-volatile memory. This image is then displayed immediately when the projector is switched on, even before any input sources are connected, giving a more professional start to a presentation.

Horizontal and Vertical Keystone Correction

Setting up is both easier and more flexible thanks to integrated horizontal and vertical keystone correction, accessed directly via a single button on the unit's control panel. This feature means that the projector can be set off to the right or left of the screen and correction can be applied to remove any image distortion.

Wide Angle Lens

The Wide Angle Lens allows you to display images twice the size of an ordinary projector, giving a larger screen size in a restricted space, for example a 60" screen can be displayed at a projection distance of only 1.8m (6ft).

Multiple Inputs

The EDX-3250 comes with stereo audio and offers every input connection required to accommodate today's media sources, including S-Video and Composite video formats. On the computer side there are two RGB inputs and an audio input, so you can connect 2 PCs at one time and easily switch over 3 video inputs.



'Excellent Connectivity to PC's and computer screen'.



EDX-3250 XGA

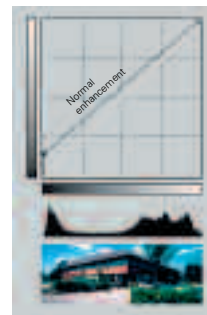
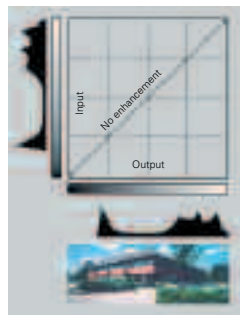
Pin Code Security Function

Offering you peace of mind and reassurance, the pin code security feature protects the projector from unauthorised usage. By simply allowing you to enter a personal code, this anti-theft device will act as a deterrent and allow for better product care, particularly in schools and other educational institutions.

Longer Lamp Life

Through the development of new circuitry and improved airflow, the EDX-3250 now offers a lamp life of up to 4000 hours, resulting in lower operational and maintenance costs.

Enhanced Video Quality



Black Level Enhancement: In most video images the darkest areas of the picture are not fully black. By forcing these areas to be black the perceived quality of the projected image can often be improved. Normally, black enhancement is a linear adjustment which proportionately darkens all areas of the picture causing an unwelcome reduction in midrange brightness. Hitachi's advanced black enhancement method avoids this by applying a measured adjustment to the darker areas while leaving the brighter areas unaffected.

Remote Mouse Function

This simple but convenient function allows you to operate and control the PC mouse via the projector's own remote control. No need to search and use two remote controls.

Image Noise Reduction

Image Noise Reduction: The EDX-3250 also uses digital image processing to reduce excessive image noise. By continually comparing the value of each pixel over successive fields, any abrupt or isolated change can be identified and suppressed resulting in a cleaner sharper image.



POWER



Reduced excessive image noise

EDX-3250

Technical Specifications

OPTICAL

Optical Structure	3 LCD panels, one projection lens, RGB shutter method
LCD Panel	0.7" P-Si TFT x 3 without Micro Lens
Resolution	1024 dots x 768 lines
Lens	F1.7-1.9, Manual Zoom x 1.2
Lamp	UHB150W
Lamp Life	4000hrs (Education Mode) 2000hrs (High Brightness Mode)
Brightness	1200 ANSI Lumens/1000 ANSI Lumens (Whisper Mode)
Contrast Ratio	400:1 typ.
Focus Distance	0.9-11.0m
Display Size	30-300 inches
Colour	8bit/colour, 16.7M colours

COMPATIBILITY

Composite Video Computer	NTSC/NTSC4.43/PAL(-BGDHI)/SECAM/PAL-M,N/PAL60
Plug & Play	IBM Compatible VGA, SVGA, XGA, SXGA (Smart resizing), UXGA Capability, MAC 13", MAC 16" (Pixelworks Chip)
Frequency Range	DDC1/2B fH:15-91 kHz / fV:50-120Hz

FEATURES

Keystone Correction	20:1 Upward Shift, Fixed
Image Control	Digital H&V Keystone
Speakers	1.0 W x 1
Other	MENU: 11 Language (English, German, French, Italian, Spanish, Dutch, Norwegian, Portuguese, Simplified Chinese, Korean), Freeze Function, Magnifying, Digital Gamma Correction, MyScreen

CONNECTORS

Video Input	Composite Video RCA Jack x 1 S-Video Mini-Din 4-pin x 1
RGB Input	Audio RCA Jack (L,R) x 1 Input Analog RGB 15-pin D-sub x 2
Output	Audio 3.5 Stereo Mini Jack x 2 (Computer) RGB Monitor Output 15-pin D-sub shrink x 1
Control	Audio 3.5 Stereo Mini Jack x 1 15-pin D-sub x 1 for RS232 & USB for Mouse Control

POWER

Power Supply	100-120V/220-240V
Power Consumption	240W

PHYSICAL

Dimensions (W x H x D)	295 x 231 x 75.5mm (excluding feet and extrusions)
Weight	2.7Kg
Noise Level	33dB

SUPPLIED WITH

Remote Control (DT00511), RGB Cable, Video Cable (for component), Power Cord, User Manual (English, German, French, Italian, Spanish, Dutch, Norwegian, Portuguese)

OPTIONS

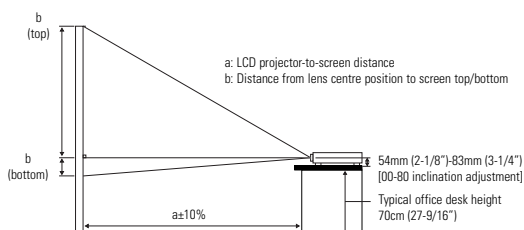
Aluminium Flight Case (FLC200) Wheeled Aluminium Flight Case (FLC300) - accommodates projector and note book computer

CERTIFICATIONS

UL60950/C-UL, FCC Part 15, Class B, CE, TUV EN60950

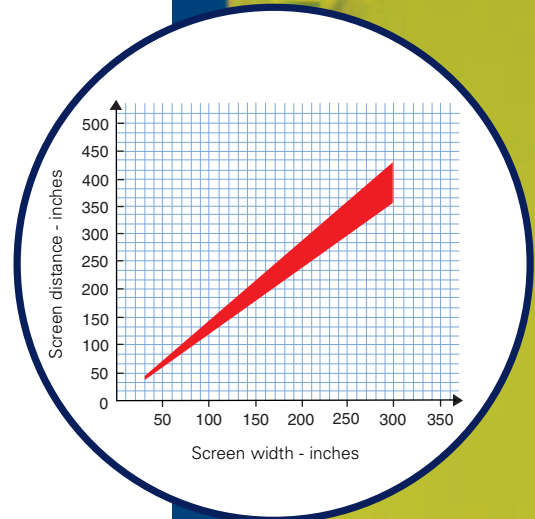
* Design and specifications are subject to change without notice. * The comparison photos in this catalogue are simulations.

Screen Size (inch)	a Min	a Max	b (bottom)	b (top)
30	0.9m (35")	1.1m (42")	2cm (1")	44cm (17")
40	1.2m (47")	1.4m (56")	3cm (1")	58cm (23")
60	1.8m (71")	2.2m (85")	4cm (2")	87cm (34")
80	2.4m (95")	2.9m (114")	6cm (2")	116cm (46")
100	3.0m (119")	3.6m (143")	7cm (3")	145cm (57")
120	3.6m (143")	4.4m (172")	9cm (3")	174cm (69")
150	4.6m (180")	5.5m (216")	11cm (4")	218cm (86")
200	6.1m (240")	7.3m (288")	15cm (6")	290cm (114")
300	9.2m (360")	11.0m (433")	22cm (9")	435cm (171")



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Projector Dimensions



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The specification above and photography is for reference only and may be subject to change.