

NEC VT440/VT540

Commitment to Economy



projector solutions

professional display systems

The ultraportable VT540 / VT440 projectors are the best presentation partners for marketing and advertising, schools, training and entertainment.

With a resolution up to 1024 x 768 pixels and a light intensity up to 1100 ANSI lumen, these projectors manage every presentation.

The various connectivity-options, the one touch operation, the under 4 Kg weight and the 3000hr lamp life in ECO Mode are some outstanding advantages of the VT540 and VT440.

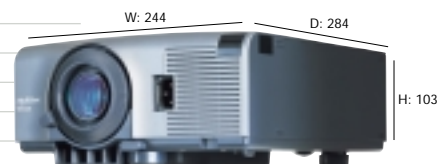
- VT440 1024 x 768 (XGA), VT540 1280 x 1024 (SXGA) with Advanced AccuBlend™ technology
- Brightness: VT440 1100 ANSI Lumen, VT540 1000 ANSI Lumen
- Lightweight: 3.9 kg
- Digital zoom up to 400%
- 16.9 aspect ratio for video

- Keystone correction up to $\pm 15^\circ$ with Advanced AccuBlend™ technology
- Automatic setup
- Picture adjustment and source selection with only one button
- Fan ventilation to the front
- 3 years warranty

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Display:	3 x 2.3 cm p-Si LCD-Panel
Lamp:	160 W NSH* (130 W in ECO mode)
Lamp Life:	2000 hours, (3000 hours in ECO mode)
Lens:	F 2.0-2.3, f = 35.86-43 mm
Minimum Image Diagonal:	63 cm
Maximum Image Diagonal:	763 cm
Throwing Distance:	1.6-14.4 m
Projection Factor:	1.8-2.2:1
Brightness (ANSI Lumen):	VT440 1100 (880 in ECOmode), VT540 1000 (800 in ECOmode)
Contrast Ratio:	400:1
Colour Reproduction:	16.77 million
Frequency:	Horizontal 15-100 kHz
Native Resolution:	VT440 800 x 600 @ 85 Hz, VT540 1024 x 768 @ 85 Hz
Supported Resolutions:	VT440 1024 x 768 (XGA), 832 x 624 (Macintosh) with AccuBlend [®] technology, 640 x 480 (VGA) VT540 1280 x 1024 (SXGA) 1152 x 900 (SGI,Sun), 1152 x 870 (Macintosh) with Advanced AccuBlend [™] technology 800 x 600 (SVGA) 640 x 480 (VGA)
RGB Signal Input:	RGB: Mini D-sub 15-pin, Audio: 3.5 mm Stereo phono
Signal Output:	RGB, Mini D-sub 15-pin
Video Signal Input:	Phono, S-Video DIN 4-pin, Audio: Stereo phono
Video Compatibility	PAL/NTSC/SECAM/NTSC 4.43
Built-Speaker:	1W Monospeaker
Zoom	Manual
Focus:	Manual
Benefits:	Digital zoom up to 400%, Pull-down menu, Keystone correction up to $\pm 15^\circ$ with Advanced AccuBlend [®] technology, Remote control in credit-card-size, Help function
Remote Control:	Source selection, Picture adjustment, zoom, help function
Dimensions (W x H x D):	244 x 103 x 284 mm (without lens and stand)
Weight:	3.9 kg
Power supply:	100-240 V/50-60 Hz
Power Requirements:	240 W max.
Fan noise:	< 36 dB (A)
Safety/Ergonomics:	CE, TÜV GS
Warranty:	Projector: 3year pan European replacement warranty; Lamp: 2000 hours or 6 months
Shipping Contents:	Projector; remote control in credit-card-size, Mini D-sub signal cable, Power cord, Macintosh adapter, Lens cap, User manual
Optional Accessories:	Softcase, Hardcase, ceiling mount kit, Remote mouse kit



All specifications are subject to change without notice.
* NSH = New Short arc High pressure

technical specification

professional display systems

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