SHORT-THROW PROJECTOR

NEC WT610 Edu Mount Edition



Unique projector with extremely short projection distance - only 6 cm for an image diagonal of 40“ (up to 100“ possible).

- Ultra short throwing projector
- Brightness: 3500 Lumens; Contrast Ratio: 3500:1
- LAN and W-LAN (IEEE802.11b/g) Function (by optional W-LAN Card)
- 4000 hours Lamp Life (Eco Mode)

see more.
NEC Display Solutions

NEC WT610 Edu Mount Edition

TECHNICAL SPECIFICATIONS

Display	1 x 1,75 cm (0,7") DMD ±12° Chip (DDR)–DLP™ Technology
Lamp	275 W DC
Lamp Life [hrs]	4000 (Eco Mode)
Brightness [1]	3500 Lumens (2000 ANSI Lumens)
Contrast Ratio [1]	3500:1
Optical System	Ultra short focus system with aspherical mirror, F= 3,5, f= 14,9 mm
Diagonal: min. / max. [cm]	102 (40") / 254 (100")
Projection Distance [m]	0,064 – 0,659
Projection Factor	1,5 – 1,9 : 1
Projection Size (Diagonal/Distance)	2032 mm (80")/461 mm; 2540 mm (100")/659 mm; 1270 mm (50")/164 mm; 1524 mm (60")/263 mm; 1016 mm (40")/64 mm
Projection Angle [°]	55
Frequency	Horizontal: 15–100 kHz (RGB: 24 kHz– 100 kHz); Vertical: 48 – 120 Hz
Native Resolution	1024 x 768 (XGA)
Supported Resolutions	1920 x 1080 (HDTV 1080i 60/50 Hz); 1600 x 1200 (UXGA); 1400 x 1050 (SXGA+); 1280 x 1024 (SXGA); 1152 x 900 (SGI,SUN); 1152 x 870 (Mac); 1024 x 768 (XGA); 832 x 624 (Mac); 800 x 600 (SVGA); 720 x 576 (DVD 15,6 kHz + 31,3 kHz); 720 x 480 (SDTV 480p); 720 x 480 (DVD 15,7 kHz + 31,4 kHz); 640 x 480 (VGA/Mac); 1280 x 720 (HDTV 720p) compressed
ComputerAnalog	Input: 1 x DVI-I, analog shared with Component Signal (YPbPr); Input: 1 x Mini D-sub 15-pin, shared with Component Signal (YPbPr) and SCART-RGB; Output: 1 x Mini D-sub 15-pin, Computer or DVI-I (analog)
Video	Input: 1 x RCA
S-Video	Input: 1 x Mini DIN 4-pin
Audio	Input: 1 x RCA Stereo; Input: 1 x 3.5 mm Stereo Mini Jack for DVI-I or Component; Input: 1 x 3.5 mm Stereo Mini Jack for Computer or Component/SCART RGB; Output: 1 x 3.5 mm Stereo Mini Jack (variable)
PC Control	Input: 1 x Mini DIN 8 pin (female)
Remote Control	Input: 1 x 3.5 mm Stereo Mini Jack
LAN	W-LAN (IEEE 802.11b/g) and LAN by PC Card
PC-Card	1 x CardBus, PCMCIA Type II
USB	1 x Type B, Remote Mouse out / PC Control; 1 x Type A, Mouse Control for PJ / USB HUB-Out from PC
Video Signals	PAL / PAL60 / NTSC / SECAM / NTSC 4.43 / PAL-N / PAL-M
Audio Functions [W]	1 W with integrated stereo speaker
Zoom / Focus Adjustment	Digital Zoom / Power Focus
Benefits	Digital 3D Reform™ Picture Correction; HDCP compatible; Help Function; LAN and W-LAN; PC Card Slot; PC Control Function; Plug&Play; Supports Windows Vista Network Functions; Ultra Short Focus System with Aspherical Mirror; USB Interface for Mouse; USB Storage; Wall Colour Correction
Remote Control	Type RD407E; 3D Reform™ Control; Aspect Ratio; Automatic Picture Adjustment; Freeze-function; Help-function; Laser Pointer; Magnify-function; Menu; Mute-function; Page (up, down); PC Mouse Control; Power Control; Source Select; Viewer Control; Volume
Dimensions (W x H x D) [mm]	380 x 318 x 313 (at projection)
Weight [kg]	6,4
Power Supply	100-120 V/220-240 V AC; 50 - 60 Hz
Power Consumption [W]	370 max.; 12 Stand-by Mode; 0,6 Power-saving Mode
Fan Noise [dB (A)]	32 Eco Mode
Safety and Ergonomics	CE; TÜV GS; RoHS
Warranty	Projector: 3 years pan-European Premium Service (Exchange Service); Lamp: 6 Months
Shipping Contents	Projector; IR Remote Control (RD-407E); Mini D-SUB Signal Cable (1,8 m); USB Cable A-B; Power Cord; Remote Control Cable; Users Manual on CD-ROM; Quick Setup Guide; CD-ROM Utility Software; Application Guide
Optional Accessories	Ceiling Mount Kit (WT60CM); Lamp (WT61LP); Mobile 40" Screen (WT40SN); Mobile Presentation Table (WT60ST); SCART-RGB Adapter (ADP-SC1); W-LAN Card (NWL-100E); YUV Cable (ADP-CV1)

[1] Compliance with ISO21118-2005

All hardware and software names are brand names and/or registered trademarks of the respective manufacturers. All rights reserved. All specifications are subject to change without notice. 03/09

www.nec-display-solutions.com

NEC Display Solutions Europe GmbH