

The dynamic desktop projectors

LT245, LT265



Both with the power you need for far-reaching goals.

- ▶ Wireless LAN – now 3 times faster
- ▶ Intense luminosity – up to 2,500 ANSI Lumens
- ▶ Infrared receiver for notebook control
- ▶ Even more flexible with optimized 3D Reform™, wall color correction, Automatic Keystone Correction
- ▶ Protection against dust and smoke
- ▶ Strong colors due to power contrast of up to 2,000:1
- ▶ Minimal fan noise: only 29 dB



Empowered by Innovation

NEC

Is it time to set your goals higher...

and new personal bests in projecting as well?

NEC's new, dynamic desktop projectors, the LT245 and LT265, are waiting in the wings. They have wireless LAN capability that's now three times faster – as well as many other innovative high-tech features.

Both models are perfect for wireless presentations.

Their performance, quality and efficiency will make both new NEC LT projectors winners with your users. Do you also want to be ahead of the game in your business when projecting and presenting? We're here to help! One of these two new projectors is just right for your team.

▶ Not one... but two favorites to choose from!

We give you an exquisite choice for taking the lead in your presentations, although we do admit it's not one you will find easy to make! How about the LT245 with 2,200 ANSI Lumens, top contrast of 2,000:1 and XGA resolution? Or maybe the LT265 with 2,500 ANSI Lumens and 1,600:1 contrast/XGA? They're extremely lightweight and portable at 2.9 and 3.2 kg respectively, as easy to use as it gets, highly versatile

– and they take on any challenge. A wide-angle lens enables projection in even the tiniest of rooms (LT245).

▶ Now 3 times faster in a wireless LAN.

The new LTs are not only more efficient and flexible. When it comes to integrating them in your local computer network and exchanging data without cables, they couldn't be faster. Both now have wireless LAN capability that's three times faster than before (IEEE 802.11b/g standard; XGA images are transmitted in one second).

Thanks to an integrated RJ-45 terminal and ImageXpress Utility 2.0 software, they transmit projection data not only more conveniently, but with completely new speed potential. You also have the option of controlling your LT from two, three or more PCs – or sending data from one PC to several LTs. Another of their ideal functions is the integrated remote control. It lets you access numerous LT



settings via your PC network – including projector diagnosis and the service status quo.

▶ Keep your notebook under control as well – with the infrared receiver.

The best for anyone who presents with projector and notebook? The infrared receiver and projector remote control let you manage not only your LT, but start, stop and navigate through your presentation, too – wirelessly. You're free to move throughout the room – with no expensive additional devices.

▶ Free as a bird with a PCMCIA card and USB stick.

High-tech for the highest degree of convenience: these two possibilities open up a whole new world of efficiency.



Wireless image transmission from several PCs to one projector.

Wireless image transmission to several projectors.

Monitoring several projectors from one PC.

The new LTs have a glamorous new shiny-pearl dress – just right for their triumph on the market.

Keeping up one's performance means not wasting energy. This is why the LT245 and LT265 both switch to the advantageous Eco Mode when necessary. This makes things easier on the projector. It reduces energy consumption. It also increases lamp life up to 4,000 hours and minimizes fan noise to an extremely quiet 29 dB.

The ergonomically formed remote control (supplied) ensures maximum freedom of movement.



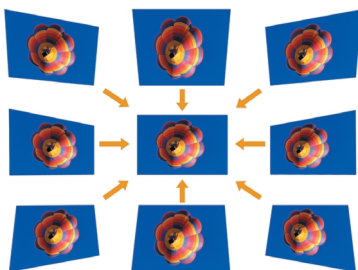
Just save your presentation on a PCMCIA card or USB stick and make your appearance without a notebook. Turn the projector on... start your presentation... nothing could be more modern!

▶ **They stop automatically.**

The new LTs will make your life a lot easier as far as projecting goes, with their comfortable off-timer function, for example. It automatically turns the projector off within a period of between half an hour and 8 hours.

▶ **3D Reform™ and Geometric Image Correction: now, nothing can stand on edge again.**

To show your audience absolutely distortion-free images, the LT245 and LT265 have optimized 3D Reform™ – along with automatic Keystone Correction. And because both projectors are virtuosos, they can even project on uneven, bent or curved surfaces with the optional Geometric Correction tool.



Horizontal, vertical and diagonal Keystone Correction through optimized 3D Reform™.

▶ **Everything OK – even on different-colored walls.**

Your first presentation of the day is in a meeting room with white walls. Then it's off to a customer where the walls are cream-colored. But for the LT245 and LT265 – no problem! Seven possibilities for manual wall color correction let you adjust them instantly for different colored projection surfaces. Whether these are bright white or dark green – ensure the harmony of your image colors at the press of a button.

▶ **4 times the security – to stay one up on thieves and unauthorized persons.**

It's best to keep thieves and those who wish to disrupt your settings at arm's length. We outfit your LT with multiple security functions: menu protection, password, Kensington lock and keyboard lock give you four times the security. Just see if anyone can surmount these obstacles!

▶ **The LT245 and LT265 even keep out dust and smoke.**

Thanks to beneficial protection of their optical system, dust and smoke have a

much harder time getting in. That lets you use your LT in an even greater number of places, for example bars and cafés, construction offices and shops as



well as other sites frequented by many people. The intuitive, highly convenient on-screen menu in 21 languages makes your new image virtuoso a true polyglot.

▶ **Ready any time! Thanks to warranty and service.**

Why is your new LT's permanent utilizability particularly brilliant? No question: its service package, which in addition to a 3-year warranty provides customer-friendly on-site service.



More dynamic due to excellent high-tech details.

Technical Specifications

	LT245	LT265
Display	1 x 1.75 cm (0.7") DMD \pm 12° Chip (DDR)–DLP™ Technology	
Native Resolution	1,024 x 768 (XGA)	
Lens	F= 2.2–2.5, f= 22.1–26.5 mm	F= 2.1–2.3, f= 28.2–33.6 mm
Lamp	220 W DC	
Image Diagonal	0.76–12.70 m	
Brightness	2,200 ANSI Lumens	2,500 ANSI Lumens
- Eco Mode	1,760 ANSI Lumens	2,000 ANSI Lumens
Contrast Ratio	2,000:1	1,600:1
Frequency		
- Horizontal	15–100 kHz (RGB: 24–100 kHz)	
- Vertical	48–120 Hz	
Speakers	2 W mono	
Video Signals	PAL/PAL60/NTSC/SECAM/NTSC4.43/PAL-N/PAL-M	
Component Signals	Yes	
RGB	Yes	
Connections		
Computer Input	Mini D-SUB, 15-pin	
Computer Output	Mini D-SUB, 15-pin	
Video Input	Cinch	
S-Video Input	DIN 4-pin (Hoseiden Connection)	
Audio Input	3.5 mm stereo mini jack (computer 1 or 2), cinch stereo (video oder S-video)	
Audio Output	3.5 mm stereo mini jack (variable)	
PC Control (RS-232)	Mini DIN, 8-pin (female)	
Power Supply	100–240 V AC/50–60 Hz	
Power Consumption	290 W max./standby Mode 12 W	
Fan Noise	32 dB	
- Eco Mode	29 dB	
Dimensions (W x H x D)	260 x 92 x 275 mm (without lens and feet)	
Weight	3.2 kg	2.9 kg
Optional Accessories	Lamp (LT60LPK), YUV cable (ADP-CV1 adapter), SCART-RGB adapter (ADP-SC1), W-LAN card NWL-100E, ceiling mount kit (LT60CM), hard case	
Technological Innovation	Digital 3D Reform™ (auto/manual vertical approx. \pm 40°, manual horizontal approx. 35°), LAN and W-LAN function, improved dust and smoke protection, wall color correction, 3 types of security functions, PC card slot, remote control with laser pointer and mouse control, Geometric Correction, USB mouse, USB storage, PC control function, help function, 21 languages OSM, Plug&Play	

Would you like your presentations to be even more dynamic – and use the innovative performance of the LT245 or LT265 to set your new personal bests?

Your dealer would be happy to provide you with further information. Contact them for advice on your specific situation.

Please note our terms and conditions of our guarantee at www.nec.co.uk

Technical modifications excepted.
Printed in Germany.
Status: August 2004

NEC (UK) Ltd.
NEC House 1 Victoria Road
UK-London W3 6BL
Tel.: ++44(0)845 234 40 40
visualcommunication@uk.necur.com
www.nec.co.uk

Empowered by Innovation

