



NEC Display Solutions

Projectors



UM Series I Ultra-Short-Throw Projectors

Standard Model	Native Resolution	Brightness [Lumen]	Contrast	Projection Factor	Technology
UM301X 1	XGA	3000	6000:1	0.36:1	3LCD
UM301W 1,2	WXGA	3000	4000:1	0.36:1	3LCD
UM351W 1,2	WXGA	3500	6000:1	0.36:1	3LCD
UM361X1	XGA	3600	6000:1	0.36:1	3LCD

¹ Multi-Pen bundle available

² Multi-Touch bundle available



- Ultra-short light beam for minimal shadow and glare
- Optional multi-pen or multi-touch interactivity
- Optional wall-mount for quick and easy installation



MC | ME | M Series | Desktop Projectors

Model	Native Resolution	Brightness [Lumen]	Contrast	Projection Distance [m]	Technology
MC332W	WXGA	3300	16000:1	0.9 - 11.6	3LCD
MC342X	XGA	3400	16000:1	0.9 - 10.9	3LCD
ME372W	WXGA	3700	16000:1	0.9 - 11.6	3LCD
ME382U	WUXGA	3800	16000:1	0.7 - 12.9	3LCD
ME402X	XGA	4000	16000:1	0.9 - 10.9	3LCD
M403H	Full HD	4000	10000:1	0.74 - 14.08	1-Chip DLP™



- Minimised cost of ownership due to long lamp life and liter exchange intervals
- · Low power consumption
- Pre-installed NEC MultiPresenter function for wireless presentation



P Series | Installation Projectors

Model	Native Resolution	Brightness [Lumen]	Contrast	Projection Distance [m]	Technology
P554W	WXGA	5500	20000:1	0.8 - 13.5	3LCD
P554U	WUXGA	5300	20000:1	0.8 - 12.9	3LCD
P603X	XGA	6000	20000:1	0.8 - 13.8	3LCD



- Affordable large screen projection
- · Professional and exible installation
- Future-proof connectivity and media playback



PA Series I Installation Projectors

Model	Native Resolution	Brightness [Lumen]	Contrast	Projection Distance [m]	Technology
PA653U	WUXGA	6500	8000:1	0.7 - 50.9*	3LCD
PA703W	WXGA	7000	8000:1	0.7 - 50.9*	3LCD
PA803U	WUXGA	8000	10000:1	0.7 - 50.9*	3LCD
PA853W	WXGA	8500	10000:1	0.7 - 50.9*	3LCD
PA903X	XGA	9000	10000:1	0.7 - 50.9*	3LCD



- * depends on lens selection
- · Motorised lenses meet structural requirements
- · Impressive visualisation capabilities
- Excellent picture quality even in bright ambient light conditions



Laser Projectors

Model	Native Resolution	Brightness [Lumen]	Contrast	Projection Distance [m]	Technology		
Laser Phosphor							
PE455WL ³	WXGA	4500	500000:1	0.8 - 13.5	3LCD		
PE455UL ³	WUXGA	4500	500000:1	0.8 - 13.5	3LCD		
P506QL ²	4KUHD	5000	500000:1	1.6 - 8	1-Chip DLP™		
P525WL ³	WXGA	5000	500000:1	0.8 - 13.5	3LCD		
P525UL ³	WUXGA	5000	500000:1	0.8 - 13.5	3LCD		
P605UL ³	WUXGA	6000	500000:1	0.8 - 13.5	3LCD		
PA703UL ⁴	WUXGA	7000	2.5 Mio:1	0.7 - 50.9*	3LCD		
PA804UL 3,4	WUXGA	8200	3 Mio:1	0.7 - 50.9*	3LCD		
PA1004UL 3,4	WUXGA	10000	3 Mio:1	0.7 - 50.9*	3LCD		
PX803UL ⁴	WUXGA	8000	10000:1	0.86 - 118*	1-Chip DLP™		
PX1004UL ⁴	WUXGA	10000	10000:1	0.86 - 118*	1-Chip DLP™		
PX1005QL 2, 4	4KUHD	10000	10000:1	0.86 - 118*	1-Chip DLP™		
RB Laser							
PX2000UL	WUXGA	20000	10000:1	0.81 - 84	1-Chip DLP™		
PH2601QL 1	4K	26000	30000:1	2.0 - 50.0*	3-Chip DLP™		
PH3501QL 1	4K	35000	30000:1	2.0 - 50.0*	3-Chip DLP™		

* depends on lens selection













- · 20,000 hours maintenance free with Iter-less design
- · Outstanding picture quality
- · Maximum visualisation exibility
- · Silent fan as low as 19db in ECO mode

ProAssist Software

Where projected images appear side-by-side or overlap, even imperceptible misalignments in colour and brightness become jarringly apparent. Making manual adjustments to individual projectors is dif cult, yet with ProAssist, each projector is netuned via the network to produce a single homogeneous result.

ProAssist manages the settings for colour uniformity, colour gamma, lens control as well as edge blending in one single application.

Why NEC Laser Projection



Laser technology has changed projection in many different ways. Versatile characteristics including free-tilt and portrait installation, as well as unique geometric adjustment, allow for simple positioning of the projector, making installation easy and reducing setup costs. With up to 4K high bandwidth processing it delivers more vivid colours for a strikingly improved visual experience. Furthermore switching to laser projection means that maintenance costs are reduced to a minimum. The laser light source makes lamp replacement obsolete whilst the Iter-free dust-shielded design for both DLP and LCD laser technology, with integrated liquid cooling system, eliminates air Iter replacement for a signi cant reduction in life-cycle maintenance.

Quieter than the ticking of a watch

The unique cooling system not only improves the dustproof performance but also reduces the noise of the fan, achieving supersilent operation. The latest additions to NEC's laser projector portfolio, the P and PE Series as well as the PA4 Series feature noise levels as low as 19dB in Eco mode. Even in a very quiet meeting room or classroom, the presence of the projector is hardly noticed.

Easy route to larger viewing

The PX and PH Series projectors include an OPS (Open Pluggable Speci cation) slot for embedded computing, processing or signal interface expansion, HDMI-out signal loop-through, built-in signal splitter and edge blending capability for larger presentation surfaces.



NEC MultiPresenter

Wirelessly connect up to 16 devices at a time for effortless and seamless presentation delivery. Enable effortless presentation on any Windows, Mac OS, Android or iOS device by simply pairing via a PIN to instantly present and share content with other participants. Featured in the models of the MC, ME, M, PE and P Series.

NaViSet Administrator 2



Uni ed remote management software for NEC desktop monitors, large format displays and projectors.

NEC Service Plus

We take the guessing out of the set-up and maintenance. Our customers can concentrate on their business activities, con dent that their IT infrastructure is underwritten by the Service Plus promise:

- · 5 years warranty extension
- · Ad-hoc warranty extension
- De- / re-install service

The Education Advantage

With a long-established focus on education, many of our projectors include exclusive warranties for education users such as a 3 year warranty including the projector lamp (instead of 6 months). We also offer interactive solutions with bundled software to facilitate collaborative learning and to ensure the teacher can control operation even if the remote gets lost.

www.education-nec.com

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Document Name: Projectors Pocket Guide

Document Revision: Edition 6, 2020

Document Date: 09/20

Created by: FG

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