

Orchestrating a brighter world



FREEDOM TO BE CREATIVE

Ultra-Wide interactive projection with UM351W & U321H projectors

Interactive Wall Solution

Create new opportunities and enhance meetings, presentations and learning experiences with the new interactive touch projector wall and bring collaboration to both class rooms and conference rooms alike. Combine multiple projectors into an ultra-wide, up to 6.5 m* full screen size interactive wall space on any surface.

The integrated infrared touch capability allows several people to enjoy simultaneous seamless interaction with pens and fingers across the entire screen area without limitation from borders.

Seamless Pen- and Finger-Touch System

* dimensions are flexible and can vary depending on the application

Collaborative Solution DisplayNote NEC Edition (optional)

DisplayNote is a software and app solution which allows presenters to share any presentation to participants on their mobile, tablet or desktop device. Participants can capture content, make notes and the presenter can invite them to collaborate and share their screens with the rest of the group.

A licence key for 5 users is part of the projector packaging – for licenses larger than 5 users and additional information on DisplayNote visit: www.displaynote-nec.com



DisplayNote NEC Edition

Interactivity is key - Multi-Pen / Multi-Touch Solution

The interactive multi-pen modules (NP03Wi/NP04Wi) and the Multi-Touch module (NP01TM) in combination with NEC's ultra-short-throw projectors (U- / UM-Series) transforms any existing flat surface into a borderless interactive workspace. The projector's integrated infrared camera system enables easy setup and calibration of the entire wall and manages interactivity.

- Multi-Pen & Multi-Touch support including gestures (255 touch points)
- High responsiveness and performance
- Fast and easy installation and auto-calibration
- Existing surfaces and boards can be used



UM351Wi
incl. NP01TM



NP03Wi
NP04Wi

Ultra-Wide Interactive Surface

One-Button and Auto-Calibration

Impressive Ultra-Wide Screen Projection

Create a seamless ultra-wide screen with up to four projectors with Scalable Desktop NEC Edition Edge Blending Software.

- Edge Blending setup with integrated projector cameras for easy recalibration
- One-button push auto recalibration (short cut button)
- Maximum flexibility to individually configure your screen size



DISPLAY TECHNOLOGIES

Just one click to recalibrate Interactive Wall

Use the one-button push auto recalibration functionality of the Interactive Wall Manager to easily readjust edge blending and touch accuracy. Alternatively, use the scheduler or network control commands.

- One-button push auto recalibration (short cut button)
- Configure your individual hot keys according to your needs
- Ease of use interface making your user life much more convenient

Interactive Wall
Manager

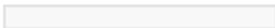
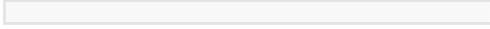


Packages / Order Codes

Projector Types

	Model		Resolution	Components
3,500 ANSI lumen	UM351Wi 60003941	 	WXGA	Projector incl. Wall-Mount (NP04WK); Multi-Touch Module (NP01TM); Interactive Module incl. 2 Pens (NP03Wi)
	UM351Wi 60003910	 —	WXGA	Projector incl. Wall-Mount (NP04WK); Interactive Module incl. 2 Pens (NP03Wi)
3,200 ANSI lumen	U321Hi* 60003944	 	Full-HD	Projector incl. Wall-Mount (NP04WK); Multi-Touch Module (NP01TM); Interactive Module incl. 2 Pens (NP04Wi)
	U321Hi* 60003945	 —	Full-HD	Projector incl. Wall-Mount (NP04WK); Interactive Module incl. 2 Pens (NP04Wi)

Screen Width

2x Projector		3.5m
3x Projector		5.0m
4x Projector		6.5m

Software | Interactive Wall Scalable Desktop NEC Edition

Model	2x Projectors	3x Projectors	4x Projectors
Edge Blending SW Package	200004709	200004710	200004759
Maintenance Scalable Desktop NEC edition		200004715	

Single Components | Optional

	Order No.
NP01TM Multi-Touch Module	100013936
NP02Pi Stylus Pen (1 Pen)	100013601
NP02Pi Stylus Pack (10 Pens)	40000850
NP02Pi Stylus Pack (20 Pens)	40000851
NP02Pi Stylus Pack (50 Pens)	40000852
NP03Wi Interactive Multi-Pen Module f. UM351W	100013602
NP04Wi Interactive Multi-Pen Module f. U321H	100013977

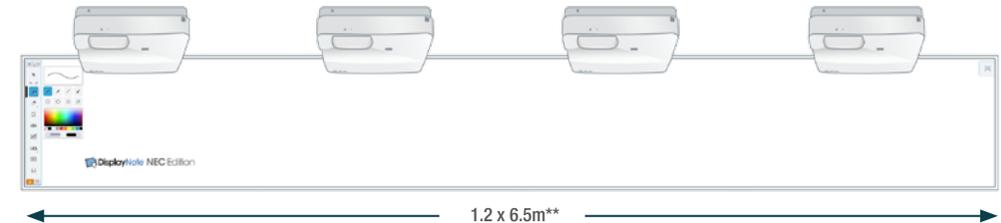
* Edge Blending setup with integrated projector cameras not supported yet – external camera required for automatic re-calibration.

** Dimensions are flexible and can vary depending on the application .

Configuration example

Interactive Wall with 4 x UM351Wi projectors incl. Wall Mount and Pen- & Touch-Functionality

- 4x UM351Wi Multi-Touch Projector (60003941)
- 1x Software: Interactive Wall Scalable Desktop NEC Edition for 3 Projectors (200004759)
- 1x Maintenance Scalable Desktop NEC edition (200004715)



Additional Information

Visit NEC Display Solutions web site to get further information on the Interactive Wall solution

- Detailed solution information
- System Requirements
- NEC certified Interactive Wall System Partner for detailed project planning and installation

www.nec-display-solutions.com/interactivewall

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