

NEC DISPLAY SOLUTIONS

LARGE FORMAT DISPLAY MOUNTING SOLUTIONS

WALL MOUNTS | VIDEOWALL MOUNTS | MOBILE SOLUTIONS | HEIGHT-ADJUSTABLE SOLUTIONS | CEILING MOUNTS



SO MUCH MORE THAN THE PERFECT DISPLAY

At NEC we start with quality, performance and reliability and have built a reputation as manufacturer of choice for mission critical applications. Our latest displays take this philosophy from product to solution with integrated OPS option slots, interactivity through touch screen and software for sophisticated content management together with extensive mounting options.

NEC WALL MOUNTS

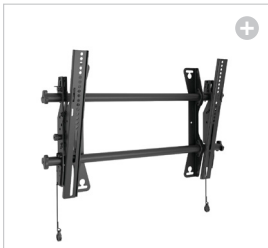


Slim Universal Wall Mount

PDW S 32-55 L / PDW S 32-55 P

Slim universal wall mount for Large Format Displays from 32" to 55".

PDW S 32-55 L	ORDER CODE: 100012666
PDW S 32-55 P	ORDER CODE: 100012665

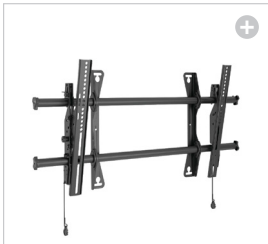


Medium Universal Wall Mount

PD02W T M L / PD03W T M P

Medium universal wall mount for Large Format Displays from 32" to 46" (32" to 65" portrait) with tilt functionality, offering perfect positioning and flexible adjustments. Optional Connector Kits easily connect mounts to create multi-monitor menu board configurations. Optional accessories (e.g. camera and component shelf) make it the ideal solution for video conferencing applications.

PD02W T M L	ORDER CODE: 100014007
PD03W T M P	ORDER CODE: 100014010



Large Universal Wall Mount

PD02W T L L

Large universal wall mount for Large Format Displays from 40" to 65" with tilt functionality, offering perfect positioning and flexible adjustments. Optional Connector Kits easily connect mounts to create multi-monitor menu board configurations. Optional accessories (e.g. camera and component shelf) make it the ideal solution for video conferencing applications.

PD02W T L L	ORDER CODE: 100014008
-------------	-----------------------



Extra Large Universal Wall Mount

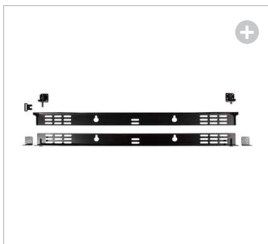
PDW T XL

Extra large universal wall mount for Large Format Displays from 65" to 98" with tilt functionality. Only one mount for landscape and portrait orientation. Camera shelf PD01VC for video conferencing is available as option.

PDW T XL	ORDER CODE: 100013412
----------	-----------------------



NEC VIDEOWALL MOUNTS



Entry Flat Videowall Mount

PD03VWXUN 46 L / PD02VWXUN 46 P & PDVWXUN 55 L / PDVWXUN 55 P

Modular videowall mount for NEC MultiSync® 46" XUN/S/V or 55" XUN/S/V. Three part adjustable wall mount kit that ensures perfect alignment for smaller sized video walls.

PD03VWXUN 46 L	ORDER CODE: 100013836
PD02VWXUN 46 P	ORDER CODE: 100013835
PDVWXUN 55 L	ORDER CODE: 100012784
PDVWXUN 55 P	ORDER CODE: 100012783



Universal Flat Videowall Mount

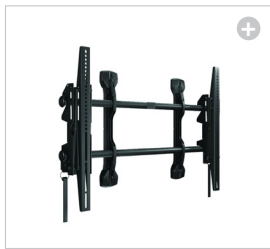
PD02VW 46 55 L

Universal flat videowall mount for NEC 46" to 55" XUN/S/V, XS and P Series offering tool-less micro-adjustment at 8 point seamlessly align the displays. Modular design allows creation of unlimited videowall configurations. Optional Connector Kits eliminate on-site calculations.

PD02VW 46 55 L	ORDER CODE: 100013263
----------------	-----------------------



NEC VIDEOWALL MOUNTS (CONTINUED)

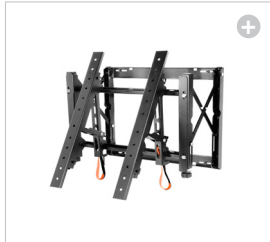


Universal Front Serviceable Videowall Mount

PDVW MFS 46 55 L / PDVW MFS 46 55 P

Universal videowall mount with manual front service for NEC 46" to 55" XUN/S/V, XS and P Series offering fine-tuning plumb adjustment to ensure perfect alignment of the displays. Only recommended for smaller sized videowall configurations (max. 3x3).

PDVW MFS 46 55 L	ORDER CODE: 100012730
PDVW MFS 46 55 P	ORDER CODE: 100012915



High-End Universal Front Serviceable Videowall Mount

PD02VW MFS 46 55 L / PD02VW MFS 46 55 P

High-end universal videowall mount with manual front service for NEC 46" to 55" XUN/S/V, XS and P Series, offering tool-less micro-adjustment at 8 point for seamless alignment. Modular design allows creation of unlimited videowall configurations. A spring-loaded click-in-place solution. Optional Connector Kits eliminate on-site calculations.

PD02VW MFS 46 55 L	ORDER CODE: 100013100
PD02VW MFS 46 55 P	ORDER CODE: 100013099



NEC MOBILE MOUNTING SOLUTIONS



Large Mobile Single Trolley

PDMHM-L

Large trolley for Large Format Displays from 40" to 80" offering mechanical height-adjustment by hand or using a power drill. Flexible cable covers allow access to lay in cables at any point along the column. Optional video conference equipment available.

PDMHM-L	ORDER CODE: 100013383
---------	-----------------------



Mobile Video Conference Trolley for Double Displays

PDMVC

Video conference trolley for 2x1 installations of Large Format Displays from 46" and 65" offering professional cable management and storage space inside main body. VC camera shelf included. Converts from a trolley into a stand using the optional Cart Feet FT02.

PDMVC	ORDER CODE: 100013379
-------	-----------------------



Mobile 2 x 2 Videowall Trolley

PD02VWM 2x2 46 55 L

Mobile videowall trolley for 2x2 installations of NEC 46" to 55" XUN/S/V, XS and P Series. This videowall trolley holds in total 227kg. Tool-less micro-adjustment allows precise alignment of displays. Converts from a trolley into a stand using the optional Cart Feet FT03.

PD02VWM 2x2 46 55 L	ORDER CODE: 100013865
---------------------	-----------------------

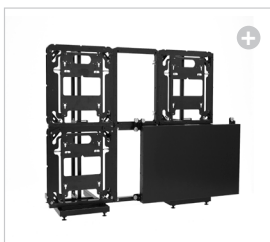


Mobile 3 x 3 / 3 x 2 / 2 x 2 Videowall Trolley

PD02VWM 3x3 46 55 L

Mobile videowall trolley for 2x2, 3x2 or 3x3 installations of NEC 46" to 55" XUN/S/V, XS and P Series. This videowall trolley holds in total 454kg. Tool-less micro-adjustment allows precise alignment of displays. Converts from a trolley into a stand using the optional Cart Feet FT03.

PD02VWM 3x3 46 55 L	ORDER CODE: 100013866
---------------------	-----------------------



Rental Videowall Solution

easyFrame02 X46UN / easyFrame X55UN

This modular solution can be built into almost any videowall size offering the ultimate in mounting flexibility for videowall installations of X464UNV, X464UN and X554UN. Landscape or portrait orientation. Easy and quick installation make it ideal for the rental market.

easyFrame02 X46UN	Sold as a kit *
easyFrame X55UN	Sold as a kit *



* Please contact NEC for the order codes of a specific easyFrame configuration or visit the NEC easyFrame online configurator www.easyFrame.eu/nec.

NEC HEIGHT-ADJUSTABLE SOLUTIONS FOR TOUCH DISPLAYS



Medium Wall Mount, Height-adjustable, Manual for Touch Displays

PDWHM-M

Mechanical height-adjustable wall mount for Large Format Touch Displays from 46" to 55". The handle allows easy positioning and fixing of the display. The optional cover PD01COV is needed when used with displays less than 800mm in height.

PDWHM-M

ORDER CODE: 100013378

46-55

45



L



Large Wall Mount, Height-adjustable, Manual for Touch Displays

PDWHM-L

Mechanical height-adjustable wall mount for Large Format Touch Displays from 65" to 80". The handle allows easy positioning and fixing of the display.

PDWHM-L

ORDER CODE: 100013377

65-80

115



L



Mobile, Height-adjustable, Automatic Trolley for Touch Displays

PDMHA

High-end motorized height-adjustable trolley for Large Format Touch Displays from 46" to 98". Professional cable management and storage space for equipment makes it the perfect solution for classroom as well as for corporate meeting rooms. Converts from a trolley into a stand using the optional Cart Feet FT02. Optional Camera Shelf M01VC available.

PDMHA

ORDER CODE: 100013365

46-98

120



L

NEC CEILING MOUNTS



Single Ceiling Mount

PD01CMS

Single ceiling mount offers perfect display positioning and flexible adjustments for NEC Large Format Displays from 32" to 55" for either landscape or portrait configurations. Ceiling plate (CMA01) and columns (CMA030/080/150/300) need to be ordered separately.)

PD01CMS

ORDER CODE: 100013587

32-55

57



P+L



Back to Back Ceiling Mount

PD01CMB

Ceiling mount for back-to-back installations offers perfect display positioning and flexible adjustments for NEC Large Format Displays 32" to 55" for either landscape or portrait configurations. Ceiling plate (CMA01) and columns (CMA030/080/150/300) need to be ordered separately.

PD01CMB

ORDER CODE: 100013604

32-55

57



P+L



Image of only landscape version is shown portrait versions may differ.

www.nec-displays-solutions.com / Large Format Display Options

ICON DESCRIPTIONS

32-55	Mountable Screen Size Range	L	Landscape Mounting		Four Screen 2 x 2 Mounting Possible		Height Adjustment Capability
55	Mountable Screen Size	P	Portrait Mounting		Nine Screen 3 x 3 Mounting Possible		Dual Side by Side Screen Mounting Possible
	Mount includes Tilt Capability	P+L	Portrait and Landscape Mounting Possible		Manual Front Serviceable (Pull-Out) Capability		Maximum Weight per Display
	Ceiling Mount						

SPECIFICATIONS

NEC Wall Mounts

WALL MOUNT		PDW S 32-55 L PDW S 32-55 P	PD02W T M L PD03W T M P	PD02W T L L	PDW T XL
Order Code	Portrait	100012665	100014010	-	100013412
	Landscape	100012666	100014007	100014008	
Min. Depth (mm)	Portrait	35.0	81.0		77.0
	Landscape	35.0	51.0	51.0	
Tilt Function	Portrait	-	+5°, -12°		-5° to 15°
	Landscape	0° or 5°	+2°, -12°	+2°, -12°	
Lateral Shift (mm)	Portrait	N/A	265.0		N/A
	Landscape	N/A	327.0	441.0	
Configuration		Single	Single / Menu Boards	Single / Menu Boards	Single
Orientation		Portrait / Landscape	Portrait / Landscape	Landscape	Portrait and Landscape
Max. Weight Capacity (kg)	Portrait	50.0	56.7		102.0
	Landscape	50.0	56.7	90.7	
Weight of Mount (kg)	Portrait	3.0	11.2		4.08
	Landscape	1.5	7.0	8.1	
Supported NEC Displays		32" - 55"	32" - 46" (32" - 65" Portrait)	40" - 65"	65" - 98"
Optional Accessories		-	Connector Kits * CK MB S (100013092) CK MB M (100013093) CK MB L (100013094)	Connector Kits * CK MB S (100013092) CK MB M (100013093) CK MB L (100013094)	VC camera shelf PD01VC (100013421)

*To find the right configuration of mounts and connectors, refer to product datasheet.

NEC Videowall Mounts

VIDEOWALL MOUNT		PD03VWXUN 46 L PD02VWXUN 46 P	PDVWXUN 55 L PDVWXUN 55 P	PD02VW 46 55 L	PDVW MFS 46 55 L PDVW MFS 46 55 P	PD02VW MFS 46 55 L PD02VW MFS 46 55 P
Order Code	Portrait	100013835	100012784	-	100012915	100013099
	Landscape	100013836	100012783	100013263	100012730	100013100
Min. Depth (mm)	Portrait	85.0	96.2	-	94.3	81.0-100.0
	Landscape	85.0	96.2	79.0	94.0	87.0-97.0
Front-Servicable / Pull-Out		NO	NO	NO	YES	YES
Max. Extension (mm)	Portrait	-	-	-	271.8	297.0
	Landscape	-	-	-	271.8	294.0
Max. Height Adjustment (mm)	Portrait	-	-	-	N/A	25.0
	Landscape	-	-	93.0	N/A	25.0
Lateral Shift (mm)	Portrait	N/A	N/A	N/A	101.6	N/A
	Landscape	N/A	N/A	N/A	444.5	N/A
Configuration		Unlimited; 2x2 (recommended)	Unlimited; 2x2 (recommended)	Unlimited	Unlimited; 2x2 (recommended); 3x3 (max.)	Unlimited
Orientation		Portrait / Landscape	Portrait / Landscape	Landscape	Portrait / Landscape	Portrait / Landscape
Max. Weight Capacity (kg)	Portrait	Equal to weight of displays	Equal to weight of displays	-	68.0	57.0
	Landscape			57.0	68.0	56.8
Weight of Mount (kg)	Portrait	3.0	5.0	-	12.5	15.0
	Landscape	6.0	7.0	12.0	12.5	15.9
Supported NEC Displays		MultiSync® 46" XUN/S/V Series	MultiSync® 55" XUN/S/V Series	46" to 55" XUN/S/V, XS and P Series	46" to 55" XUN/S/V, XS and P Series	46" to 55" XUN/S/V, XS and P Series
Optional Accessories		-	-	Connector Kits for specific NEC Public Displays *	-	Connector Kits for specific NEC Public Displays *

*To find the right configuration of mounts and connectors, refer to product datasheet.

NEC Videowall Accessories

VIDEOWALL ACCESSORY		X464UN-2	X464UNS	X554UN-2	X554UNS	X464UNV
Accessory	Order Code					
KT-46UN-OF2	100012993	●	-	-	-	-
KT-46UN-OF3	100013619	-	-	-	-	●
KT-46UN-OF4	100013833	-	●	-	-	-
KT-55UN-OF	100012785	-	-	●	-	-
KT-55UN-OF2	100013620	-	-	-	●	-
Human Sensor Kit (KT-RC2)	100013487	●	●	●	●	●
Calibration Kit (KT-LFD-CC2)	4000847	●	●	●	●	●

SPECIFICATIONS

NEC Mobile Mounting Solutions

MOBILE MOUNT	PDMHM-L	PDMVC	PD02VWM 2x2 46 55 L	PD02VWM 3x3 46 55 L	easyFrame02 X46UN	easyFrame X55UN
Order Code	100013383	100013379	100013865	100013866	Sold as Kit	Sold as Kit
Mounting Solution	Trolley	Trolley / Floor Stand	Trolley / Floor Stand	Trolley / Floor Stand	Floor Stand	Floor Stand
Min. Height (mm)	1,271.3 (Centre of Display)	N/A	N/A	N/A	N/A	N/A
Max. Height (mm)	1,271.3 (Centre of Display)	N/A	N/A	N/A	N/A	N/A
Stroke (mm)	500	-	-	-	-	-
Tilt Function	± 5°	-	-	-	-	-
Configuration	Single	2x1	2x2	3x3, 3x2, 2x2	Unlimited (up to a height of 5 displays)	Unlimited (up to a height of 5 displays)
Orientation	Landscape	Landscape	Landscape	Landscape	Landscape / Portrait	Landscape / Portrait
Max. Weight Capacity (kg)	90.7	55.0 (per Display)	227.0 (total weight)	409 (total weight)	Equal to weight of display	Equal to weight of display
Weight of Mount (kg)	31.3	83.0	74.1	124.5	Depending on configuration	Depending on configuration
Casters Diameter (mm)	100.0	100.0	127.0	127.0	-	-
Supported NEC Displays	40" - 80"	46" - 65"	NEC 46" to 55" XUN/S/V, XS and P Series	NEC 46" to 55" XUN/S/V, XS and P Series	MultiSync® X464UNV and X464UN	MultiSync® 55" XUN Series
Finish	Black	Anthracite / Grey	Black	Black	Black	Black
Optional Accessories	Camera shelf (100013677) Component shelf (100013676)	Cart Feet FT02 (100013614)	Cart Feet FT03 (100013989)	Cart Feet FT03 (100013989)	Flying version available on request (Please contact NEC for further details)	Flying version available on request (Please contact NEC for further details)

NEC Height-Adjustable Solutions for Touch Displays

HEIGHT ADJUSTABLE MOUNT	PDWHM-M	PDWHM-L	PDMHA
Order Code	100013378	100013377	100013365
Mounting Solution	Wall Mount	Wall Mount	Trolley / Floorstand
Height-adjustment	Mechanical	Mechanical	Motorized
Min. Height (mm)	N/A	N/A	1,368 (Centre of the Display)
Max. Height (mm)	N/A	N/A	1,868 (Centre of the Display)
Stroke (mm)	370	370	500
Configuration	Single	Single	Single
Orientation	Landscape	Landscape	Landscape
Max. Weight Capacity (kg)	45.0	115.0	120.0
Weight of Mount (kg)	30.0	35.0	82.0
Supported NEC Displays	46" - 55" Touch Displays	65" - 80" Touch Displays	55" - 98" Touch Displays
Caster Diameter (mm)	-	-	100.0
Finish	Anthracite	Anthracite	Anthracite / Grey
Optional Accessories	Cover PD01COV (100013429)	Cover PD01COV (100013429)	Cart Feet FT02 (100013614) Camera Shelf (100013915)

NEC Ceiling Mounts

CEILING MOUNT	PD01CMS	PD01CMB
Order Code	100013587	100013604
Tilt Function	+5° to 20°	+5° to 20°
Adjustments	± 3° (Roll)	± 3° (Roll)
Configuration	Single	Back-to-Back
Orientation	Landscape / Portrait	Landscape / Portrait
Max. Weight Capacity (kg)	56.7	56.7
Weight of Mount (kg)	6.2	11.0
Supported NEC Displays	32" to 55"	32" to 55"
To be ordered separately	Ceiling Plate CMA01 (100013608) 30cm Column CMA030 (100013675) 80cm Column CMA080 (100013607) 150cm Column CMA150 (100013606) 300cm Column CMA300 (100013605)	Ceiling Plate CMA01 (100013608) 30cm Column CMA030 (100013675) 80cm Column CMA080 (100013607) 150cm Column CMA150 (100013606) 300cm Column CMA300 (100013605)



NEC Display Solutions Europe GmbH – HQ
Landshuter Allee 12-14, D-80637 München
info@mail@nec-displays.com
Phone: +49 (0) 89 99 699-0
Fax: +49 (0) 89 99 699-500
www.nec-display-solutions.com

Document Name: LFD Mounting Solutions
Document Revision: Version 6
Document Date: 06/15