

Order Code: 100013794 (PD02VW QR 46 55 L), 100013795 (PD02VW QR 46 55 P)

# Video Wall Mount PD02VW QR 46 55 L/P

## Quick Release Video Wall Mount

High-end video wall mount with quick release service for installation of NEC MultiSync® 46" to 55" XUN/S/V and UN551S/VS in a video wall.

The PD02VW QR 46 55 L/P video wall mounts are designed for quick service access in recessed video wall applications.

With the quick-release functionality, users have the ability to articulate the display from the wall by gently pressing on the front of the display. Included security hardware prevents the mount from extending out of the wall. Connector kits are obtainable for the specific display models. Available for landscape and portrait orientation.

Landscape PD02VW QR 46 55 L



Portrait PD02VW QR 46 55 P



Tool-less micro adjustment

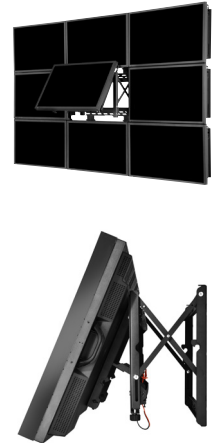
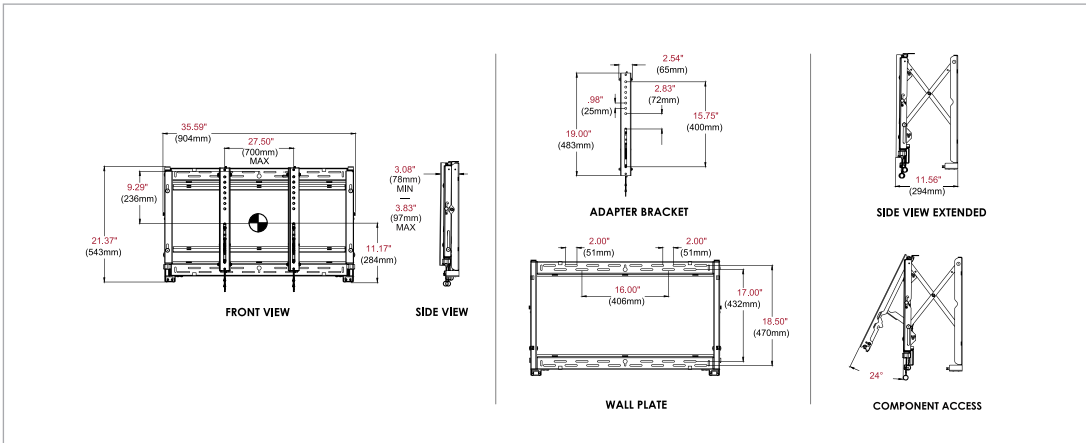


### Delivering Genuine Benefits

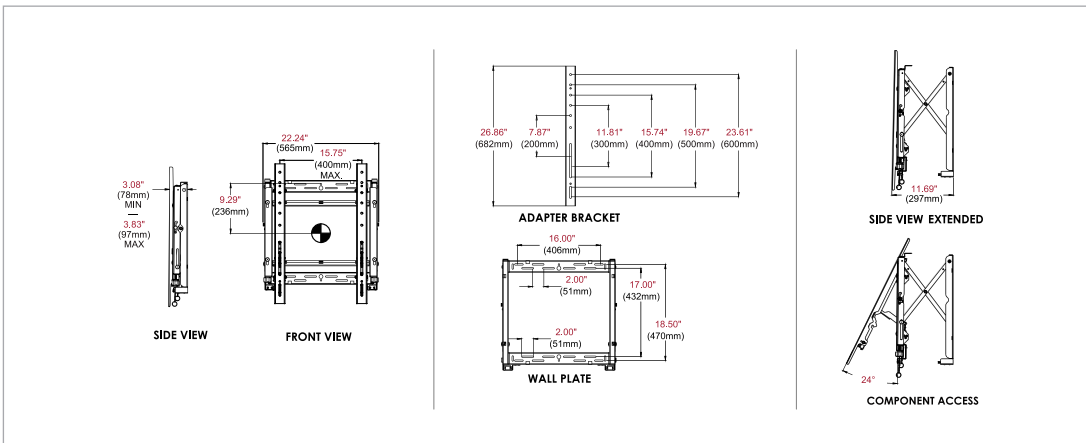
- Quick release pop out mechanism provides convenient display access in recessed applications
- Quick release can be disabled with a locking screw to prevent unintentional pop-outs
- Carriage extension force can be adjusted to accommodate the weight of the display allowing the quick release to activate with gentle force
- Connector Kits eliminate guesswork and on-site installation calculations
- Tool-less micro adjustments at 8 point seamlessly align the displays
- Pull-out/Prop-open kickstand provides quick service access
- Integrated cable management tie-backs make display-to-display cabling simple
- Ready-to-install right out of the box

## Technical Drawings

### Landscape PD02VW QR 46 55 L



### Portrait PD02VW QR 46 55 P



## Connector Kits

### Connector Kits for NEC Large Format Displays

Orientation	Connector Kits	Supported NEC Displays
Portrait	CK02XUN MFS 46 P	46" XUN/S/V
	CK02XUN MFS 55 P	55" XUN/S/V
	CK02UN551S MFS P	UN551S/VS
Landscape	CK02XUN MFS 46 L	46" XUN/S/V
	CK02XUN MFS 55 L	55" XUN/S/V
	CK02UN551S MFS L	UN551S/VS

### Number of Connector Kits required

		Number of Horizontal Displays										
		Num.	1	2	3	4	5	6	7	8	9	10
Number of Vertical Displays	1	0	1	2	3	4	5	6	7	8	9	9
	2	1	2	4	6	8	10	12	14	16	18	18
	3	2	4	6	9	12	15	18	21	24	27	27
	4	3	6	9	12	16	20	24	28	32	36	36
	5	4	8	12	16	20	25	30	35	40	45	45
	6	5	10	15	20	25	30	36	42	48	54	54
	7	6	12	18	24	30	36	42	49	56	63	63
	8	7	14	21	28	35	42	49	56	64	72	72
	9	8	16	24	32	40	48	56	64	72	81	81
	10	9	18	27	36	45	54	63	72	81	90	90

## Technical Specifications

Order Codes			
PD02VW QR 46 55 P (Portrait)	100013795	PD02VW QR 46 55 L (Landscape)	100013794
Connector Kits Portrait		Connector Kits Landscape	
CK02XUNP MFS 46 P	100013105	CK02XUN MFS 46 L	100013106
CK02XUN MFS 55 P	100013103	CK02XUN MFS 55 L	100013104
CK02UN551S MFS P	100014567	CK02UN551S MFS L	100014566
Min. Depth			
Portrait [mm]	78 - 97		
Landscape [mm]	78 - 97		
Adjustments			
Max. Height adjustment [mm]	25		
Max. Extension Portrait [mm]	289		
Max. Extension Landscape [mm]	291		
Mounting Pattern Compatibility			
Portrait [mm]	200 x 200 to 600 x 400		
Landscape [mm]	200 x 200 to 700 x 400		
Configuration			
Number of mounts	Unlimited		
Orientation	Landscape & Portrait		
Max. Weight capacity [kg]	Portrait: 57* Landscape: 56.8*		
Mechanical			
Package Dimensions (W x H x D) [mm]	Portrait: 749 x 629 x 127 Landscape: 921 x 591 x 121		
Weight of mount [kg]	Portrait: 15 Landscape: 15.9		
Other Specifications			
Certificates / Standard	UL Listed, RoHs		
Warranty	3 years		
Supported NEC Large Format Displays			
Portrait	MultiSync 46" to 55" XUN/S/V and UN551S/VS		
Landscape	MultiSync 46" to 55" XUN/S/V and UN551S/VS		
Video wall options	Remote Control Kit (KT-RC2); Calibration Kit (KT-LFD-CC2)		
For additional pictures and Solutions overview, Visit <a href="http://www.nec-display-solutions.com">www.nec-display-solutions.com</a> for details.	* Please consider the overall weight of the complete construction. It is the installers responsibility to make certain the structure to which the mount is being attached is capable of supporting all equipment. For this NEC does not take any responsibility. Please consult your local vendor if advise is needed.		

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