

MX55X-P

MX55X-V

MX55X-L-ERO

MX55X-P-ERO

MX55X-V-ERO

MX55X-L-F

MX55X-P-F

MX55X-V-F

MX55X-L-ERO-F

MX55X-P-ERO-F

MX55X-V-ERO-F

MX55M

MX55M-L	Clarity Matrix G3 MX55M 55 in. 1920x1080, 800 nit LCD video wall system. Includes 1 LCD module, necessary power supply modules, standard video controller electronics and EasyAxis mount. Landscape Only.	998-1492-00	\$11,000	\$10,450	End of Production. Limited Quantity. No 55" 800-nit 1.7mm replacement. Closest 500-nit replacement is 1.7mm LX55X-MX55M.
MX55M-P	Clarity Matrix G3 MX55M 55 in. 1920x1080, 800 nit LCD video wall system. Includes 1 LCD module, necessary power supply modules, standard video controller electronics and EasyAxis mount. Portrait Only.	998-1493-00	\$11,166	\$10,608	End of Production. Limited Quantity. No 55" 800-nit 1.7mm replacement. Closest 500-nit replacement is 1.7mm LX55X-MX55M.
MX55M-V	Clarity Matrix G3 MX55M 55 in. 1920x1080, 800 nit LCD video wall system. Includes 1 LCD module, necessary power supply modules, standard video controller electronics and VESA mount pattern.	998-1539-00	\$11,000	\$10,450	End of Production. Limited Quantity. No 55" 800-nit 1.7mm replacement. Closest 500-nit replacement is 1.7mm LX55X-MX55M.
MX55M-L-ERO	Clarity Matrix G3 MX55M with ERO 55 in. 1920x1080, 800 nit LCD video wall system. Includes 1 LCD module, necessary power supply modules, standard video controller electronics and EasyAxis mount. Landscape Only.	998-1540-00	\$13,000	\$12,350	End of Production. Limited Quantity. No 55" 800-nit 1.7mm replacement. Closest 500-nit replacement is 1.7mm LX55X-MX55M.
MX55M-P-ERO	Clarity Matrix G3 MX55M with ERO 55 in. 1920x1080, 800 nit LCD video wall system. Includes 1 LCD module, necessary power supply modules, standard video controller electronics and EasyAxis mount. Portrait Only.	998-1541-00	\$13,166	\$12,508	End of Production. Limited Quantity. No 55" 800-nit 1.7mm replacement. Closest 500-nit replacement is 1.7mm LX55X-MX55M.
MX55M-V-ERO	Clarity Matrix G3 MX55M with ERO 55 in. 1920x1080, 800 nit LCD video wall system. Includes 1 LCD module, necessary power supply modules, standard video controller electronics and VESA mount pattern.	998-1837-00	\$13,000	\$12,350	End of Production. Limited Quantity. No 55" 800-nit 1.7mm replacement. Closest 500-nit replacement is 1.7mm LX55X-MX55M.
MX55M-L-F	Clarity Matrix G3 MX55M - Fiber Extension. 55in 1920x1080, 800 nit, 1.7mm LCD video wall system. Includes 1 LCD module, required power supply modules, standard video controller electronics, 2km single mode fiber modules, and landscape EasyAxis mount.	998-2457-00	\$12,584	\$7,550	End of Production. Limited Quantity. No 55" 800-nit 1.7mm replacement. Closest 500-nit replacement is 1.7mm LX55X-MX55M.
MX55M-P-F	Clarity Matrix G3 MX55M - Fiber Extension. 55in 1920x1080, 800 nit, 1.7mm LCD video wall system. Includes 1 LCD module, required power supply modules, standard video controller electronics, 2km single mode fiber modules, and portrait EasyAxis mount.	998-2458-00	\$12,750	\$7,650	End of Production. Limited Quantity. No 55" 800-nit 1.7mm replacement. Closest 500-nit replacement is 1.7mm LX55X-MX55M.
MX55M-V-F	Clarity Matrix G3 MX55M - Fiber Extension. 55in 1920x1080, 800 nit, 1.7mm LCD video wall system. Includes 1 LCD module, required power supply modules, standard video controller electronics, 2km single mode fiber modules, and VESA mount pattern.	998-2459-00	\$12,584	\$7,550	End of Production. Limited Quantity. No 55" 800-nit 1.7mm replacement. Closest 500-nit replacement is 1.7mm LX55X-MX55M.
MX55M-L-ERO-F	Clarity Matrix G3 MX55M - Fiber Extension ERO. 55in 1920x1080, 800 nit, 1.7mm LCD video wall system. Includes 1 LCD module, required power supply modules, standard video controller electronics, 2km single mode fiber modules, and landscape EasyAxis mount.	998-2460-00	\$14,584	\$8,750	End of Production. Limited Quantity. No 55" 800-nit 1.7mm replacement. Closest 500-nit replacement is 1.7mm LX55X-MX55M.
MX55M-P-ERO-F	Clarity Matrix G3 MX55M - Fiber Extension ERO. 55in 1920x1080, 800 nit, 1.7mm LCD video wall system. Includes 1 LCD module, required power supply modules, standard video controller electronics, 2km single mode fiber modules, and portrait EasyAxis mount.	998-2461-00	\$14,750	\$8,850	End of Production. Limited Quantity. No 55" 800-nit 1.7mm replacement. Closest 500-nit replacement is 1.7mm LX55X-MX55M.
MX55M-V-ERO-F	Clarity Matrix G3 MX55M - Fiber Extension ERO. 55in 1920x1080, 800 nit, 1.7mm LCD video wall system. Includes 1 LCD module, required power supply modules, standard video controller electronics, 2km single mode fiber modules, and VESA mount pattern.	998-2462-00	\$14,584	\$8,750	End of Production. Limited Quantity. No 55" 800-nit 1.7mm replacement. Closest 500-nit replacement is 1.7mm LX55X-MX55M.

Clarity Matrix Cables

STP Cat 6 - 25 ft./7.5m	25 foot (7.6m) CAT 6 Cable for HDBaseT extension and control	175-1001-01	\$50	\$48
STP Cat 6 - 50 ft./15 m	50 foot (15.2m) CAT 6 Cable for HDBaseT extension and control	175-0753-01	\$70	\$67
STP Cat 6 - 75 ft./22 m	75 foot (22.8m) CAT 6 Cable for HDBaseT extension and control	175-1002-01	\$100	\$95
STP Cat 6 - 100 ft./30m	100 foot (30.4m) CAT 6 Cable for HDBaseT extension and control	175-0754-01	\$125	\$119
STP Cat 6 - 200 ft./60m	200 foot (60.9m) CAT 6 Cable for HDBaseT extension and control	175-1003-01	\$240	\$210
Fiber Multim Duplex LC - 65 ft./ 20m	10g OM3 50/125 micron multimode duplex Plenum fiber optic cable - 65 ft./ 20m	159-0055-01	\$100	\$96
Fiber Multim Duplex LC - 85.4 ft./30m	10g OM3 50/125 micron multimode duplex Plenum fiber optic cable - 85.4 ft./ 30m	159-0054-01	\$125	\$119
Loop Power Cable - 8ft	3-foot (2.5-meter) Interconnect Power Cable - to provide a 48V power connection between Y display and the next display in a daisy-chained group.	175-0993-00	\$75	\$71
CAT 6 - STP Cable Bulk	Bulk CAT 6 cable: 1000 ft./304.8 m spool	132-0128-00	\$600	\$570
RJ45 Shielded Connector	RJ45 Shielded Connector - 50 pieces	134-0117-01	\$350	\$343
RJ45 boot	RJ45 boot: 50 pieces	951-2607-00	\$15	\$12
RJ45 Crimper	RJ45 Crimper	541-6121-01	\$181	\$172
Fiber Multim Duplex LC Bulk (500 ft.) /1640 ft	10g OM3 50/125 micron multimode duplex Plenum fiber optic cable - 1640 ft./500m spool.	903-1474-00	\$1,775	\$1,686
Connector kit for bulk duplex fiber cable	Fiber cable connector kit for bulk spools to fiber cable assemblies. Kit contains 34 fiber connectors and 34 crimp rings, plus 17 red boots and 17 black boots to identify signal direction.	955-0603-00	\$1,375	\$1,306
Termination kit, Fiber	Pre-terminated kit for fiber termination of HDBaseT and single-mode LC, SC, and ST fiber compatible connections. Includes precision heat cleaver, 1.25 and 2.50 mm VFL ferrule adapters and all required fiber preparation, cleaning tools and materials.	541-0136-00	\$5,033	\$4,780
Primary STP Power Cable	Pre-terminated 10 ft./ 3m primary power cable - to connect primary power cables and interconnect power cables for Matrix, XERO, Matrix G2 Models, DirectLight (DL and DL2 models).	132-0136-00	\$2,250	\$2,138
Wire, 10 AWG, Natural, 2cond 20m	3-foot (1-meter) DisplayPort cable - to provide content from the media source to a display, or from Y display to the next in a daisy-chained group. CL2-rated.	175-0935-00	\$38	\$36
DisplayPort to DP 1.2 Male to DP 1.2 Male	Single Link DP 1.2 Male to DP 1.2 Male Cable, 3 meters	903-1345-00	\$25	\$24
DP to DVI-SL Cable	Display Port Male to HDMI Male Cable, 2 meter	903-1386-00	\$75	\$71
DP to DVI-SL Cable	Extension cable for IR remote control extends the IR receiver cable by 30 feet (10 meters). Can be combined to reach longer distances.	175-0757-00	\$125	\$119
Cable IR Ext. Cable-30 ft	HDMI Cable, 1M	903-1397-01	\$15	\$14
HDMI, 1M, Black	HDMI Cable, 2M	903-1398-01	\$20	\$19
HDMI, 2M, Black	HDMI Cable, 3M	903-1399-01	\$25	\$24
HDMI, 3M, Black	HDMI to DisplayPort Converter: HDMI 1.4 Female input to DisplayPort 1.2 Male output. Support for 4k@30Hz UHD signals.	146-0059-00	\$149	\$141
HDMI to DP UHD	Used to connect the optional touch sensor to the LCD panel used with the Matrix Fiber Option models.	175-1068-00	\$45	\$43
HDMI to DP UHD	Kit for fiber termination of power cables. Includes 10 two-pin connectors, enough to produce 5 primary power cables for Matrix Clarity Matrix G3, Lx46S and DL2 and DLX models.	903-1511-00	\$0	\$0
Kit for fiber termination of power cables	HDMI-M-M 4k at 60Hz input cable-2m	955-0677-00	\$100	\$95
Kit for fiber termination of power cables	HDMI-M-M 4k at 60Hz input cable-3m	903-1516-00	\$20	\$19
Kit for fiber termination of power cables	HDMI-M-M 4k at 60Hz input cable-5m	903-1517-00	\$20	\$19
Kit for fiber termination of power cables	HDMI-M-M 4k at 60Hz input cable-7m	903-1518-00	\$25	\$24
Kit for fiber termination of power cables	HDMI-M-M 4k at 60Hz input cable-9m	903-1519-00	\$44	\$42
Kit for fiber termination of power cables	DisplayPort Male to HDMI Female active adapter	903-1520-00	\$81	\$77
Kit for fiber termination of power cables	Network Switch, 16 port	900-0036-00	\$188	\$178
Kit for fiber termination of power cables	Network Switch, 24 port	900-0037-00	\$244	\$232
Kit for fiber termination of power cables	PWR DC: 48V, 1000ft	175-0865-00	\$375	\$356
Kit for fiber termination of power cables	PWR DC: 48V, 500ft	175-0862-00	\$200	\$190
Kit for fiber termination of power cables	PWR DC: 48V, 250ft	175-1122-00	\$100	\$96
Kit for fiber termination of power cables	PWR DC: 48V, 75ft	175-1123-00	\$39	\$38
Kit for fiber termination of power cables	PWR DC: 48V, 200ft	175-1124-00	\$744	\$707
Kit for fiber termination of power cables	MiniBNC to MiniBNC 1ft	903-1527-00	\$0	\$0
Kit for fiber termination of power cables	MiniBNC-M to BNC-F 1ft	903-1528-00	\$0	\$0
Kit for fiber termination of power cables	MiniBNC to MiniBNC 1m	903-1529-00	\$0	\$0
Kit for fiber termination of power cables	Bulk OM3 Duplex Zipcord	903-1531-00	\$2,334	\$2,217

Clarity Matrix Options & Accessories

RS-Items	Redundant Supply Option-Sold per LCD panel	902-0676-00	\$275	\$261
RS-Items	Ambient Light Sensor	955-0336-00	\$438	\$416
Standard Adapter- Matrix G2 LX46S 3D	Optional mounting adapter that allows for multiple attachment points for locations that don't have the support structure with the proper spacing. Used with Matrix LX46S 3D Landscape mounting installations.	997-6346-00	\$125	\$119
ColorBalance for Matrix G2/G3	ColorBalance for Matrix G2/G3 - Hardware sensor and a software program for calibration.	997-9012-00	\$1,500	\$1,425
ColorBalance G2/G3 - Software Only	ColorBalance G2/G3 - Software Only	997-9259-00	\$1,166	\$1,108
Standard Adapter- Matrix G2/G3 46 inch	Kit contains 2 brackets, instruction sheet and hardware.	997-7479-00	\$125	\$119
Standard Adapter- Matrix G2/G3 55 inch	Kit contains 2 brackets, instruction sheet and hardware.	997-7480-00	\$125	\$119
Integrated WallNet	Adds Integrated WallNet Health and Status Monitoring Capabilities to the Quad Controller	custom	\$1,100	\$1,045
Matrix 3D Glasses	Matrix 3D accessory kit for circular polarized glass	955-0304-01	\$125	\$119
TM-1	Single-user TouchMark license key for annotation and whiteboarding. Supports one download. This part is non-returnable.	017-0017-00	\$249	\$236

Model Number	Description	Part Number	MSRP USD	MS EPL	Change Status
VM Series					
VM Series					
VM Trim					
VM Mount (all regions)					
VM Cables					
Product Line, Family & Category					

Product Line, Family & Category
LED Video Wall

Model Number	Description	Part Number	MSRP USD	MS EPL	Change Status
1.05					
Layer4 TVF Series					
TVF9.0, Cabinet	TVF Series LED display cabinet, 0.9mm pitch	998-1868-00	\$7,753	\$7,366	
TVF1.2, Cabinet	TVF Series LED display cabinet, 1.2mm pitch	998-0445-00	\$3,821	\$3,630	
TVF1.5, Cabinet	TVF Series LED display cabinet, 1.5mm pitch	998-0446-00	\$2,833	\$2,691	
TVF1.8, Cabinet	TVF Series LED display cabinet, 1.8mm pitch	998-0447-00	\$2,126	\$2,020	
TVF2.5, Cabinet	TVF Series LED display cabinet, 2.5mm pitch	998-0448-00	\$1,491	\$1,417	
TVF0.9, Cabinet, Dual PSU	TVF Series LED display cabinet, 0.9mm pitch, Dual PSU	998-1869-00	\$8,076	\$7,672	
TVF1.2, Cabinet, Dual PSU	TVF Series LED display cabinet, 1.2mm pitch, Dual PSU	998-0451-00	\$4,143	\$3,936	
TVF1.5, Cabinet, Dual PSU	TVF Series LED display cabinet, 1.5mm pitch, Dual PSU	998-0452-00	\$3,155	\$2,997	
TVF1.8, Cabinet, Dual PSU	TVF Series LED display cabinet, 1.8mm pitch, Dual PSU	998-0453-00	\$2,448	\$2,325	
TVF2.5, Cabinet, Dual PSU	TVF Series LED display cabinet, 2.5mm pitch, Dual PSU	998-0454-00	\$1,811	\$1,721	
TVF Complete v3, HD109" Video Wall, CAT	TVF Complete v3, Full HD 109in Diagonal Video Wall, w/ VC controller, wall mount, trim, cables and spares. CAT to wall	998-2600-00	\$88,560	\$84,132	New
TVF Complete v3, HD109" Video Wall, Fiber	TVF Complete v3, Full HD 109in Diagonal Video Wall, w/ VC controller, wall mount, trim, cables and spares. Fiber to wall	998-2601-00	\$88,560	\$84,132	New
TVF Complete 3, HD137" Video Wall, CAT	TVF Complete v3, Full HD 137in Diagonal Video Wall, w/ VC controller, wall mount, trim, cables and spares. CAT to wall	998-2602-00	\$105,300	\$100,035	New
TVF Complete 3, HD137" Video Wall, Fiber	TVF Complete v3, Full HD 137in Diagonal Video Wall, w/ VC controller, wall mount, trim, cables and spares. Fiber to wall	998-2603-00	\$105,300	\$100,035	New
TVF Complete 3, HD164" Video Wall, CAT	TVF Complete v3, Full HD 164in Diagonal Video Wall, w/ VC controller, wall mount, trim, cables and spares. CAT to wall	998-2604-00	\$118,125	\$112,219	New
TVF Complete 3, HD164" Video Wall, Fiber	TVF Complete v3, Full HD 164in Diagonal Video Wall, w/ VC controller, wall mount, trim, cables and spares. Fiber to wall	998-2605-00	\$118,125	\$112,219	New
TVF Complete 3, HD219" Video Wall, CAT	TVF Complete v3, Full HD 219in Diagonal Video Wall, w/ VC controller, wall mount, trim, cables and spares. CAT to wall	998-2606-00	\$148,365	\$140,947	New
TVF Complete 3, HD219" Video Wall, Fiber	TVF Complete v3, Full HD 219in Diagonal Video Wall, w/ VC controller, wall mount, trim, cables and spares. Fiber to wall	998-2607-00	\$148,365	\$140,947	New
TVF Complete 3, UHD164" Video Wall, CAT	TVF Complete v3, Ultra HD 164in Diagonal Video Wall, w/ VC controller, wall mount, trim, cables and spares. CAT to wall	998-2608-00	\$351,000	\$333,450	New
TVF Complete 3, UHD164" Video Wall, Fiber	TVF Complete v3, Ultra HD 164in Diagonal Video Wall, w/ VC controller, wall mount, trim, cables and spares. Fiber to wall	998-2609-00	\$351,000	\$333,450	New
TVF Complete 3, UHD219" Video Wall, CAT	TVF Complete v3, Ultra HD 219in Diagonal Video Wall, w/ VC controller, wall mount, trim, cables and spares. CAT to wall	998-2610-00	\$297,000	\$282,150	New
TVF Complete 3, UHD219" Video Wall, Fiber	TVF Complete v3, Ultra HD 219in Diagonal Video Wall, w/ VC controller, wall mount, trim, cables and spares. Fiber to wall	998-2611-00	\$297,000	\$282,150	New
TVF Complete 3, DHD198" Video Wall, CAT	TVF Complete v3, Double HD 198in Diagonal Video Wall, w/ VC controller, wall mount, trim, cables and spares. CAT to wall	998-2612-00	\$160,200	\$152,190	New
TVF Complete 3, DHD198" Video Wall, Fiber	TVF Complete v3, Double HD 198in Diagonal Video Wall, w/ VC controller, wall mount, trim, cables and spares. Fiber to wall	998-2613-00	\$160,200	\$152,190	New
ERO-LED					
TVF0.9-ERO, Cabinet, Dual PSU	TVF Series LED display cabinet, 0.9mm pitch, ERO-LED, Dual PSU	998-1830-00	\$8,694	\$8,209	
TVF1.2-ERO, Cabinet, Dual PSU	TVF Series LED display cabinet, 1.2mm pitch, ERO-LED, Dual PSU	998-1831-00	\$5,123	\$4,866	
TVF1.5-ERO, Cabinet, Dual PSU	TVF Series LED display cabinet, 1.5mm pitch, ERO-LED, Dual PSU	998-1832-00	\$4,099	\$3,894	
TVF1.8-ERO, Cabinet, Dual PSU	TVF Series LED display cabinet, 1.8mm pitch, ERO-LED, Dual PSU	998-1833-00	\$3,201	\$3,041	
TVF2.5-ERO, Cabinet, Dual PSU	TVF Series LED display cabinet, 2.5mm pitch, ERO-LED, Dual PSU	998-1834-00	\$2,459	\$2,336	
Options					
Extender, Fiber, H2F	2-channel multi-mode fiber extender H2F	833-1451-00	\$669	\$635	
Trim Top Bracket	Top Trim Bracket for TVF cabinet	572-5114-00	\$86	\$82	
Trim Top Cover	Top Cover Trim for TVF cabinet	572-5115-00	\$71	\$68	
Side Trim	Side Trim for TVF cabinet	572-5116-00	\$53	\$50	
Trim, Bottom, TVF	Bottom Trim for TVF Cabinet	572-5169-00	\$70	\$67	
TVF Bracket, Adjustable	TVF Adjustable Mounting Bracket	955-0775-00	\$148	\$140	
Controller, Z6	Controller, Z6	933-1495-00	\$10,000	\$9,500	
Layer4 DirectLight X					
DLX-0.7	DirectLight X DLX-0.7 LED Video Wall System (1) 0.7mm pitch LED Cabinet, Power Supply, EasyAlign Mounting System, DirectLight Control Software and power and video interconnect cables. Must order primary power and video source cables separately.	998-0964-00	\$26,456	\$25,133	
DLX-0.9	DirectLight X DLX-0.9 LED Video Wall System (1) 0.9mm pitch LED Cabinet, Power Supply, EasyAlign Mounting System, DirectLight Control Software and power and video interconnect cables. Must order primary power and video source cables separately.	998-0965-00	\$16,544	\$15,717	
DLX-1.2	DirectLight X DLX-1.2 LED Video Wall System (1) 1.2mm pitch LED Cabinet, Power Supply, EasyAlign Mounting System, DirectLight Control Software and power and video interconnect cables. Must order primary power and video source cables separately.	998-0966-00	\$6,750	\$6,413	

Replaced by VMSSLC-U2 - 7896-2596-00
New Product: Replaces VMSSLC-U2 - 997-9220-00. Minor updates to mechanicals to new model name and part number. Available to ship now.

