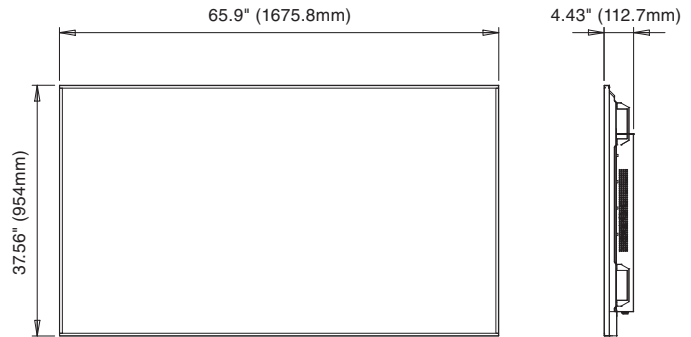


# DIAMOND VIEW

## DV75UM 4K LCD DISPLAY

The DIAMONDVIEW DV75UM is a 75" 4K monitor capable of delivering Ultra HD resolution (3840 x 2160), with 500 cd/m<sup>2</sup> brightness and 5000:1 contrast ratio.

Designed as a cost-effective option for 24/7 applications such as crisis suites and breakout rooms, the DV75UM is the perfect complement to Mitsubishi Electric's well-established portfolio of high-end, mission-critical control room displays.



SPECIFICATIONS	DETAILS
Product Name	DIAMONDVIEW Series
Part Number	DV75UM
Display Resolution	Ultra HD (3840 x 2160)
Screen Size	75 in. (diagonal)
Aspect Ratio	16:9
Display Active Area	65.0" (1650mm) x 36.5" (928mm)
Cabinet Dimensions (W x H x D)	65.9" x 37.56" x 4.43" (1675.8mm x 954mm x 112.7mm)
Bezel Width	0.43" (10.9mm) left/right; 0.43" (10.9mm) top/bottom
Brightness (typ.)	500 cd/m <sup>2</sup>
Lifetime (typ.)	50,000 hours
Contrast Ratio (typ.)	5000:1
Display Color	> 1 billion colors; 8-bit+FRC
Viewing Angle (typ.)	178°
Color Gamut	72% NTSC
Pixel Pitch	0.143mm (H) x 0.430mm (V)
Modes	3840x2160 @24/25/30/50/60Hz; 1920x1080 @50/60Hz; 480p, 576p, 720p @50/60Hz; 1080p @24/25/30/50/60Hz; 1080i @50/60Hz
Backlight	LED
Display Technology	(Direct-LED) LCD
Weight	102 lbs. (46.2kg)*1
Line Voltage	100-240V; 50/60Hz
Power Consumption (typ.)	260 W*1
Operating Temperature	0° to + 40°C (32° to 104°F)
Humidity	35 - 85% RH (non-condensing)
Approvals	FCC Class A, CE, cTUVus
External Connections	DisplayPort 1.2 x2 (4K/60Hz), HDMI 2.0 x2 (4K/60Hz), HDMI 1.4 x2 (4K/30Hz), VGA x1
Audio Output	PC Line Out, S/PDIF
Multi-Source Views	Dual View, Dual View Portrait, PiP, Quad View
Display Control	IR, RS-232, LAN, remote control
Speakers	L/R @10W each built-in, Full-range
Orientation	Landscape/Portrait
Mounting	VESA: 600 x 400 mm
Fanless	Yes
HD Format	4K UHD 2160p
Surface Treatment	Anti-Glare coating
Recommended Usage	Up to 24x7 operation
Warranty	3-year warranty
Features	Smart light control, wake up from sleep mode, power saving, carrying handles
In the Box	DV75UM display, power cord, IR sensor, remote control and batteries

\* All information contained herein are subject to change without notice.