

# PRODUCT OVERVIEW

Elevate your visual experiences with DMInteract® Indoor Ultra Series LED video walls, featuring ultra-fine pixel pitches ranging from 0.6 to 1.2mm and cutting-edge MicroLED technology for unmatched clarity and color accuracy. With high-resolution displays, continuous alignment, and HDR readiness, every detail comes to life with vibrant intensity. Enjoy seamless content management through a powerful video control processor and ensure reliability with off-board power. Whether you opt for off-the-shelf or customized solutions, deployment is quick and hassle-free, thanks to included components such as LED display cabinets, video controller, and more. Choose from a range of sizes to suit any environment and rest assured with long-lasting performance, boasting a 100,000-hour LED lifetime and 24/7 runtime duty cycle. Experience the pinnacle of display technology with DMInteract®.



#### Ultra-Fine Pixel Pitches:

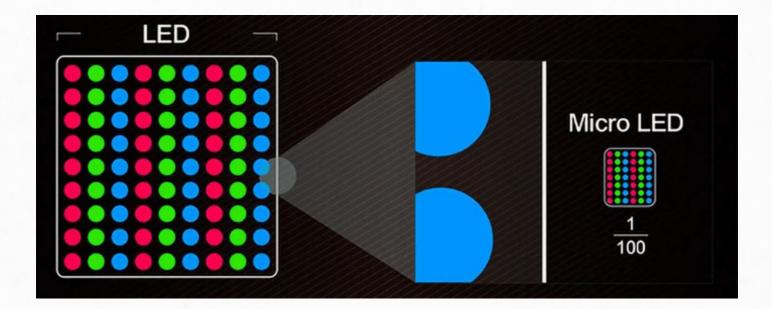
Experience stunning visual clarity with pixel pitches ranging from 0.6 to 1.2mm, ensuring crisp and detailed images.

## Cutting-Edge MicroLED Technology:

Enjoy the benefits of MicroLED technology, ensuring superior image quality and color accuracy for an immersive viewing experience.

## High-Resolution Display:

Get unparalleled clarity and sharpness with high-resolution MicroLED displays, perfect for mission-critical applications where detail matters.



# Continuous Alignment:

Maintain seamless image alignment across the entire video wall, ensuring a uniform and polished display at all times.

# HDR Ready:

Dive into vibrant and lifelike visuals with HDR support, delivering enhanced contrast and colors for a more dynamic viewing experience.

#### Powerful Video Control/Processor:

Take control of your content with a powerful video control processor, allowing for smooth and seamless content management and playback.

#### Reliable Off-Board Power:

Ensure uninterrupted operation with off-board power, minimizing downtime and maximizing reliability, even in the most demanding environments.

#### Customization Options:

Choose between off-the-shelf or customized video wall solutions, tailored to your specific requirements and preferences.

## Quick Deployment:

Reduce deployment time and complexity with 4K or 8K LED video wall displays, providing a hassle-free and complete solution for your display needs.



# Wide Range of Sizes:

Select from a variety of sizes ranging from 108" to 217", ensuring the perfect fit for any environment or application.

# Comprehensive Package:

Receive everything you need in one complete package, including LED display cabinets, video controller, remote power supply, wall mounts, remote control, cables, and spare modules.

# Long-lasting Performance:

Benefit from a long LED lifetime of 100,000 hours, along with a 24/7 runtime duty cycle, guaranteeing consistent performance and reliability over time.

# **SPECIFICATIONS**

Model	DM-IDU-0.6	DM-IDU-0.7	DM-IDU-0.9	DM-IDU-1,2
Pixel Pitch	0.62mm	0.78mm	0.93mm	1.25mm
Display Resolution	960x540	768x432	640x360	480x270
Pixel Density (Pixels)	2,560,000	1,638,400	1,137,778	640,000
Brightness Max (cd/sq. m)	1,000	1,200	1,600	800
Contrast Ratio	10,000:1			7,000:1
Install Orientation	Landscape & Portrait			Landscape
LED Refresh Rate	3840Hz			
Color Temperature	3000 - 10000 Adjustable (K)			
Viewing Angles	>160° Horizontal; >160° Vertical			
Display Size (W x H x D)	23.6" x 13.3" x 2.7" (600 x 337.5 x 69 mm)			
<b>Mounted Depth</b>	3.75in (95.2mm) nom. ADA Compliant			
Display Weight (Kg/Display)	< 20lbs (9.0kg)			
Power Consumption, Max	140Watts			
Acoustic Noise	<30dBA, Fan Less Operation			
Operating Temperature	10° to 35° C   14° to 95° F (0-50°C, 10-85% RH, non-condensing)			
Wall Mount and Trim	Included			
Installation Options	Standard Flat Wall   Forward Tilt: up to 10°   Concave Curve: up to 30° facets   Ceiling			



# FROM OUR STORE



## **DEALER ADDRESS:**

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# **CANADA OFFICE:**

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