

# UHD89 Series

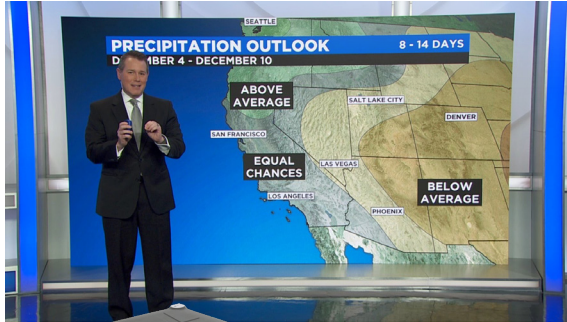
Indoor LED Video Displays



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# UHD89 Series Specifications



### 8:9 Cabinet Size

More flexibility in sizing allows for both 16:9 designs as well as creative layouts.

### Tighter Curves

For faceted-curve displays, the unique 8:9 width allows for tighter curves with a radius as tight as 18'-9".

### Smoother Display + Optional Protection

With up to 60% fewer seams than traditional narrow pixel pitch displays and optional impact protection, the UHD89 produces a brilliant display for any indoor environment.

### Faster Installation

Because of the UHD89 unique size, fewer cabinets are needed for displays, resulting in quicker installations.

		UHD89/0.9	UHD89/1.2	UHD89/1.4	UHD89/1.8	UHD89/2.5	UHD89/3.7	
<b>DISPLAY PROPERTIES</b>	<b>Pixel Pitch</b>	<b>0.94mm</b>	<b>1.25mm</b>	<b>1.49mm</b>	<b>1.87mm</b>	<b>2.5mm</b>	<b>3.75mm</b>	
	<b>Resolution (HxV)</b>	Half Panel	512x288 px	384x216 px	320x180 px	256x144 px	192x108 px	128x72 px
		Full Panel	512x576 px	384x432 px	320x360 px	256x288 px	192x216 px	128x144 px
	<b>Brightness</b>	800 nits	800 nits	800 nits	800 nits	800 nits	800 nits	800 nits
	<b>Refresh Rate</b>	≥ 3840 Hz	≥ 3840 Hz	≥ 3840 Hz	≥ 3840 Hz	≥ 3840 Hz	≥ 3840 Hz	≥ 3840 Hz
	<b>Contrast</b>	8000:1	8000:1	8000:1	8000:1	8000:1	8000:1	8000:1
	<b>Color Depth</b>	18 bit	16 bit	16 bit	16 bit	16 bit	16 bit	16 bit
<b>Diode Type</b>	Mini LED 4in1	SMD 1010	SMD 1212	SMD 1515	SMD 2121	SMD 2121	SMD 2121	
<b>ENGINEERING</b>	<b>Panel Weight</b>	Half Panel: 9 lbs Full Panel: 15.4 lbs						
	<b>Panel Dimensions (W x H x D)</b>	Half Panel: 480 x 270 x 54mm / 18.89" x 10.63" x 2.13" Full Panel: 480 x 540 x 54mm / 18.89" x 21.26" x 2.13"						
	<b>Installation &amp; Service</b>	Front						
	<b>Operating Voltage</b>	AC 100 ~ 240V						
	<b>Power (W/sqm)</b>	650/150						
	<b>Environment Rating</b>	IP5X Indoor						
	<b>Certifications</b>	FCC, ETL						

Specifications are accurate at time of printing. Actual specifications may vary due to customizations or updates. Specifications should be confirmed upon ordering.



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