Unilumin

USlim-O 5.9
OUTDOOR SOLUTION

- Flexible Application.
- Flexible Dimensions, Available in: 500x500mm OR 500x1000mm.
- Easy Maintenance.
- Multiple Installation Methods.

Get Creative with Flexibility

USlim can curve +/- 5 degrees thanks to its built-in curve adjustment. This flexibility make display application almost endless: Uslim's design makes it an affordable option for sportsbooks, retail signage, corporate lobbies, public spaces, and large venues.

Flexible Dimensions and Installation

Uslim is available in two sizes: 500x500mm or 500x1000mm, and can be hung, wall-mounted, fixed frame mounted, stacked, the possibilities are endless.
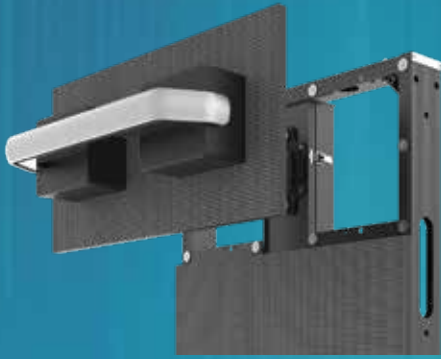
Installation and Maintenance

Uslim features a unique push and pull design between module and cabinet. When it comes to maintenance, complete front and rear service is available.

Modules are magnetically captive to the frame allowing for flexible mounting; hung, wall mounted, fixed frame mounted, or stacked.

Parameter	Value
Pixel Pitch	5.95mm
LED Type	3-in-1 SMD
Brightness	6,500 cd/m²
Pixels Per Panel	84 x 84 px / 84 x 168 px
Pixel Density	28,224 pixels/m²
Weight	34.4 kg (75.8 lbs) / 32 kg (70.5 lbs)
Module Size	W500mm x H250mm / (19.7in x 9.8in)
Cabinet Size	W500mm x H500mm x D86mm / (19.7in x 19.7in x 3.4in)
	W500mm x H1,000mm x D86mm / (19.7in x 39.2in x 3.4in)
Aspect Ratio	1:1 / 1:2
Material	Die-casting Aluminum
Ingress Protection	Front IP66,Rear IP65
Operating Temperature/Humidity	-20°~ +50° / 10~90%RH
Storage Temperature/Humidity	-20°~ +50° / 10~90%RH / -30°~ +60° / 10~80%RH
Maintenance	Intelligent Front Service
Horizontal / Vertical Viewing Angle	140° / 120°
Color Temperature	2000-9300K Adjustable
Brightness Control	Manual/Automatic
Contrast Ratio	4000:1
Input Power (Max/Typical)	650W x 217W per panel
Video Frame Rate	50/60 Hz
Refresh Rate	3840 Hz
Input Voltage	100~240VAC
Input Power Frequency	50~60 Hz
Input Signal	DVI/HDMI/VGA/SDI/DP/AV
Calibration	Support brightness and chroma
Mounting Configurations	Fixed

Specifications are for reference only and are subject to change without notice.