

Uslim2

Indoor Die-casting Aluminum LED Display Unit



Main Technical Specifications:

Parameter	Value	
Pixel Pitch	2.6mm	
LED Type	SMD	
LED Configuration	1Red,1Green,1Blue	
Brightness	1000cd/m ²	
Pixels Per Panel	192x192 Dots	192x384 Dots
Pixel Density	147,456 pixels/m ²	147,456 pixels/m ²
Weight	7.8 kg/panel	13 kg/panel
Module Size	W250mmxH250mm	W250mmxH250mm
Cabinet Size	W500mmxH500mmxD83.3mm	W500mmxH1000mmxD83.3mm
Aspect Ratio	1:1	1:2
Area	0.25 m ²	0.5 m ²
Recommended Viewing Distance	≥2.6 m	
Material	Die-casting Aluminum	
Environment	Indoor	
Ingress Protection	IP30	
Operating Temperature/Humidity	-10°C~+45°C/10~80%RH	
Storage Temperature/Humidity	-20°C~+55°C/10~85%RH	
Maintenance	Front and Rear	
Curve	(Outer)-5° ~+5° (Inter) Optional	
Gap Between Modules	Seamless	
Bezel Width	None	
Horizontal Viewing Angle	+/-70°	
Vertical Viewing Angle	+/-60°	

Color Temperature	2000-9300K Adjustable	
Colors	4.4 Trillion	
Brightness Control	Manual/Automatic	
Contrast Ratio	3000:1	
Input Power <Max>	120W/ panel	240W/ panel
Input Power <Typical>	40W /panel	80W /panel
Driving Method	Constant Current Drive	
Video Frame Rate	50/60 Hz	
Rate Refresh	1920 Hz	
Input Voltage	100~240VAC	
Input Power Frequency	50~60 Hz	
Input Signal	DVI/HDMI/VGA/SDI/DP/AV/S-Video, etc	
Control Input Type	USB	
Calibration	Support brightness and chroma	
Acoustic Noise	Fanless operation	
LED Life Time	≥100,000 Hours	
Standard Mounting Configuration	Fixed, Floor-mounted, Hanged	
Professional Services	Design, configuration, install and service available	
Data Interconnection	CAT5 Cable; multi-mode fiber; single mode fiber	
Note: Specifications are subjected to change without notice.		

Uslim03

500×1000 Outdoor

Die-casting Aluminum LED Display Unit



Main Technical Specifications:

Parameter	Value
Pixel Pitch	3.9mm
LED Type	3-in-1 SMD
LED Configuration	1Red,1Green,1Blue
Brightness	5500cd/m ²
Pixels Per Panel	128x256 Dots
Pixel Density	65,536 pixels/m ²
Weight	15 kg/panel
Module Size	W250mmxH250mm
Cabinet Size	W500mmxH1000mmxD84.15mm
Aspect Ratio	1:2
Area	0.5 m ²
Recommended Viewing Distance	≥3.9 m
Material	Die-casting Aluminum
Environment	Outdoor
Ingress Protection	IP65
Operating Temperature/Humidity	-20℃~+50℃/10~90%RH
Storage Temperature/Humidity	-30℃~+60℃/10~95%RH
Maintenance	Rear
Curve	(Outer)-5° ~+5° (Inter) Optional
Gap Between Modules	Seamless
Bezel Width	None
Horizontal Viewing Angle	+/-70°

Vertical Viewing Angle	+/-60°
Color Temperature	2000-9300K Adjustable
Colors	68.7 Billion
Brightness Control	Manual/Automatic
Contrast Ratio	3000:1
Input Power <Max>	420W/ panel
Input Power <Typical>	140W /panel
Driving Method	Constant Current Drive
Video Frame Rate	50/60 Hz
Rate Refresh	1920 Hz
Input Voltage	100~240VAC
Input Power Frequency	50~60 Hz
Input Signal	DVI/HDMI/VGA/SDI/DP/AV/S-Video, etc
Control Input Type	USB
Calibration	Support brightness and chroma
Acoustic Noise	Fanless operation
LED Life Time	≥100,000 Hours
Standard Mounting Configuration	Fixed, Floor-mounted, Hanged
Professional Services	Design, configuration, install and service available
Data Interconnection	CAT5 Cable; multi-mode fiber; single mode fiber
Note: Specifications are subjected to change without notice.	

Uslim3

Indoor Die-casting Aluminum LED Display Unit



Main Technical Specifications:

Parameter	Value	
Pixel Pitch	3.9mm	
LED Type	SMD	
LED Configuration	1Red,1Green,1Blue	
Brightness	1000cd/m ²	
Pixels Per Panel	128x128 Dots	128x256 Dots
Pixel Density	65,536 pixels/m ²	65,536 pixels/m ²
Weight	7.8 kg/panel	13 kg/panel
Module Size	W250mmxH250mm	W250mmxH250mm
Cabinet Size	W500mmxH500mmxD83.3mm	W500mmxH1000mmxD83.3mm
Aspect Ratio	1:1	1:2
Area	0.25 m ²	0.5 m ²
Recommended Viewing Distance	≥3.9 m	
Material	Die-casting Aluminum	
Environment	Indoor	
Ingress Protection	IP30	
Operating Temperature/Humidity	-10℃~+45℃/10~80%RH	
Storage Temperature/Humidity	-20℃~+55℃/10~85%RH	
Maintenance	Front and Rear	
Curve	(Outer)-5° ~+5° (Inter) Optional	
Gap Between Modules	Seamless	
Bezel Width	None	
Horizontal Viewing Angle	+/-70°	
Vertical Viewing Angle	+/-60°	

Color Temperature	2000-9300K Adjustable	
Colors	4.4 Trillion	
Brightness Control	Manual/Automatic	
Contrast Ratio	3000:1	
Input Power <Max>	120W/ panel	240W/ panel
Input Power <Typical>	40W /panel	80W /panel
Driving Method	Constant Current Drive	
Video Frame Rate	50/60 Hz	
Rate Refresh	1920 Hz	
Input Voltage	100~240VAC	
Input Power Frequency	50~60 Hz	
Input Signal	DVI/HDMI/VGA/SDI/DP/AV/S-Video, etc	
Control Input Type	USB	
Calibration	Support brightness and chroma	
Acoustic Noise	Fanless operation	
LED Life Time	≥100,000 Hours	
Standard Mounting Configuration	Fixed, Floor-mounted, Hanged	
Professional Services	Design, configuration, install and service available	
Data Interconnection	CAT5 Cable; multi-mode fiber; single mode fiber	
Note: Specifications are subjected to change without notice.		

Uslim04

500×1000 Outdoor

Die-casting Aluminum LED Display Unit



Main Technical Specifications:

Parameter	Value
Pixel Pitch	4.8mm
LED Type	3-in-1 SMD
LED Configuration	1Red,1Green,1Blue
Brightness	5500cd/m ²
Pixels Per Panel	104x208 Dots
Pixel Density	43,264 pixels/m ²
Weight	15 kg/panel
Module Size	W250mm×H250mm
Cabinet Size	W500mm×H1000mm×D84.15mm
Aspect Ratio	1:2
Area	0.5 m ²
Recommended Viewing Distance	≥4.8 m
Material	Die-casting Aluminum
Environment	Outdoor
Ingress Protection	IP65
Operating Temperature/Humidity	-20℃~+50℃/10~90%RH
Storage Temperature/Humidity	-30℃~+60℃/10~95%RH
Maintenance	Rear
Curve	(Outer)-5° ~+5° (Inter) Optional
Gap Between Modules	Seamless
Bezel Width	None
Horizontal Viewing Angle	+/-70°

Vertical Viewing Angle	+/-60°
Color Temperature	2000-9300K Adjustable
Colors	68.7 Billion
Brightness Control	Manual/Automatic
Contrast Ratio	3000:1
Input Power <Max>	420W/ panel
Input Power <Typical>	140W /panel
Driving Method	Constant Current Drive
Video Frame Rate	50/60 Hz
Rate Refresh	1920 Hz
Input Voltage	100~240VAC
Input Power Frequency	50~60 Hz
Input Signal	DVI/HDMI/VGA/SDI/DP/AV/S-Video, etc
Control Input Type	USB
Calibration	Support brightness and chroma
Acoustic Noise	Fanless operation
LED Life Time	≥100,000 Hours
Standard Mounting Configuration	Fixed, Floor-mounted, Hanged
Professional Services	Design, configuration, install and service available
Data Interconnection	CAT5 Cable; multi-mode fiber; single mode fiber
Note: Specifications are subjected to change without notice.	

Uslim4

Indoor Die-casting Aluminum LED Display Unit



Main Technical Specifications:

Parameter	Value	
Pixel Pitch	4.8mm	
LED Type	SMD	
LED Configuration	1Red,1Green,1Blue	
Brightness	1000cd/m ²	
Pixels Per Panel	104×104 Dots	104×208 Dots
Pixel Density	43,264 pixels/m ²	43,264 pixels/m ²
Weight	7.8 kg/panel	13 kg/panel
Module Size	W250mm×H250mm	W250mm×H250mm
Cabinet Size	W500mm×H500mm×D83.3mm	W500mm×H1000mm×D83.3mm
Aspect Ratio	1:1	1:2
Area	0.25 m ²	0.5 m ²
Recommended Viewing Distance	≥4.8 m	
Material	Die-casting Aluminum	
Environment	Indoor	
Ingress Protection	IP30	
Operating Temperature/Humidity	-10℃~+45℃/10~80%RH	
Storage Temperature/Humidity	-20℃~+55℃/10~85%RH	
Maintenance	Front and Rear	
Curve	(Outer)-5° ~+5° (Inter) Optional	
Gap Between Modules	Seamless	
Bezel Width	None	
Horizontal Viewing Angle	+/-70°	
Vertical Viewing Angle	+/-60°	

Color Temperature	2000-9300K Adjustable	
Colors	4.4 Trillion	
Brightness Control	Manual/Automatic	
Contrast Ratio	3000:1	
Input Power <Max>	120W/ panel	240W/ panel
Input Power <Typical>	40W /panel	80W /panel
Driving Method	Constant Current Drive	
Video Frame Rate	50/60 Hz	
Rate Refresh	1920 Hz	
Input Voltage	100~240VAC	
Input Power Frequency	50~60 Hz	
Input Signal	DVI/HDMI/VGA/SDI/DP/AV/S-Video, etc	
Control Input Type	USB	
Calibration	Support brightness and chroma	
Acoustic Noise	Fanless operation	
LED Life Time	≥100,000 Hours	
Standard Mounting Configuration	Fixed, Floor-mounted, Hanged	
Professional Services	Design, configuration, install and service available	
Data Interconnection	CAT5 Cable; multi-mode fiber; single mode fiber	
Note: Specifications are subjected to change without notice.		

Uslim05

500×1000 Outdoor

Die-casting Aluminum LED Display Unit



Main Technical Specifications:

Parameter	Value
Pixel Pitch	5.9mm
LED Type	3-in-1 SMD
LED Configuration	1Red,1Green,1Blue
Brightness	5500cd/m ²
Pixels Per Panel	84×168 Dots
Pixel Density	28,224 pixels/m ²
Weight	15 kg/panel
Module Size	W250mm×H250mm
Cabinet Size	W500mm×H1000mm×D84.15mm
Aspect Ratio	1:2
Area	0.5 m ²
Recommended Viewing Distance	≥5.9 m
Material	Die-casting Aluminum
Environment	Outdoor
Ingress Protection	IP65
Operating Temperature/Humidity	-20℃~+50℃/10~90%RH
Storage Temperature/Humidity	-30℃~+60℃/10~95%RH
Maintenance	Rear
Curve	(Outer)-5° ~+5° (Inter) Optional
Gap Between Modules	Seamless
Bezel Width	None
Horizontal Viewing Angle	+/-70°

Vertical Viewing Angle	+/-60°
Color Temperature	2000-9300K Adjustable
Colors	68.7 Billion
Brightness Control	Manual/Automatic
Contrast Ratio	3000:1
Input Power <Max>	420W/ panel
Input Power <Typical>	140W /panel
Driving Method	Constant Current Drive
Video Frame Rate	50/60 Hz
Rate Refresh	1920 Hz
Input Voltage	100~240VAC
Input Power Frequency	50~60 Hz
Input Signal	DVI/HDMI/VGA/SDI/DP/AV/S-Video, etc
Control Input Type	USB
Calibration	Support brightness and chroma
Acoustic Noise	Fanless operation
LED Life Time	≥100,000 Hours
Standard Mounting Configuration	Fixed, Floor-mounted, Hanged
Professional Services	Design, configuration, install and service available
Data Interconnection	CAT5 Cable; multi-mode fiber; single mode fiber
Note: Specifications are subjected to change without notice.	