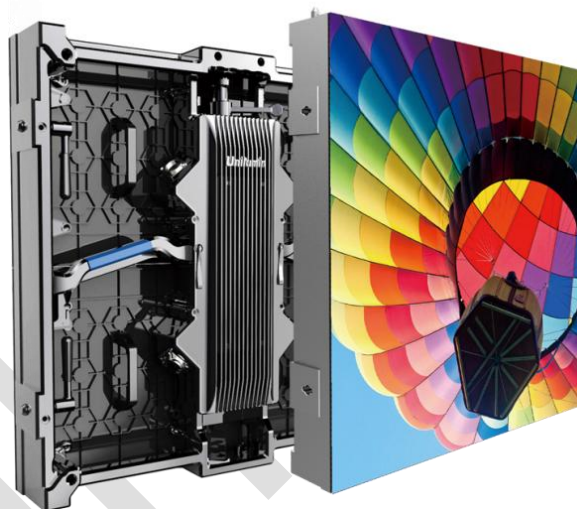


Upad III2

500×500 Indoor Rear Service

Die-casting Aluminum LED Display Unit



Main Technical Specifications:

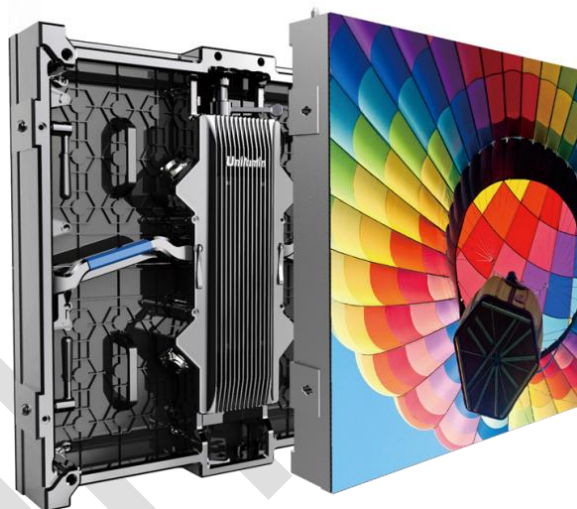
Parameter	Value
Pixel Pitch	2.6mm
LED Type	SMD
LED Configuration	1Red,1Green,1Blue
Brightness	1000cd/m ²
Pixels Per Panel	192×192 Dots
Pixel Density	147,456 pixels/m ²
Weight	9 kg/panel
Module Size	W250mm×H250mm
Cabinet Size	W500mm×H500mm×D90.6mm
Aspect Ratio	1:1
Area	0.25 m ²
Recommended Viewing Distance	≥2.6 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	Rear
Curve	(Outer)-3° ~+10° (Inter)
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
Input Power <Typical>	40W /panel
Driving Method	Constant Current Drive
Video Frame Rate	50/60 Hz
Rate Refresh	2880 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.	

Upad III3.2

500×500 Indoor Rear Service

Die-casting Aluminum LED Display Unit



Main Technical Specifications:

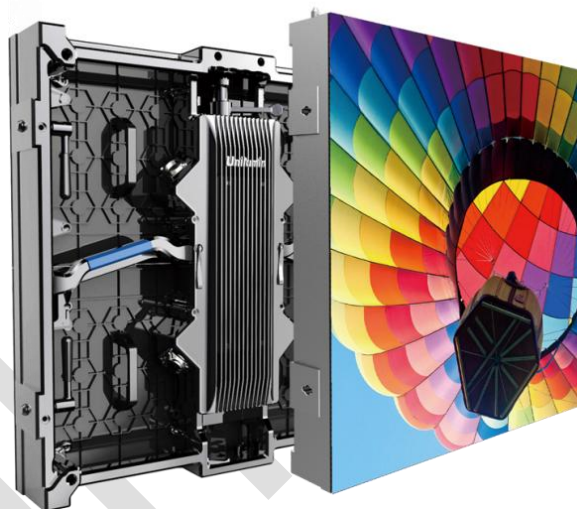
Parameter	Value
Pixel Pitch	3.2mm
LED Type	SMD
LED Configuration	1Red,1Green,1Blue
Brightness	1000cd/m ²
Pixels Per Panel	156×156 Dots
Pixel Density	97,344 pixels/m ²
Weight	9 kg/panel
Module Size	W250mm×H250mm
Cabinet Size	W500mm×H500mm×D90.6mm
Aspect Ratio	1:1
Area	0.25 m ²
Recommended Viewing Distance	≥3.2 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	Rear
Curve	(Outer)-3° ~+10° (Inter)
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
Input Power <Typical>	40W /panel
Driving Method	Constant Current Drive
Video Frame Rate	50/60 Hz
Rate Refresh	2880 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.	

Upad III3

500×500 Indoor Rear Service

Die-casting Aluminum LED Display Unit



Main Technical Specifications:

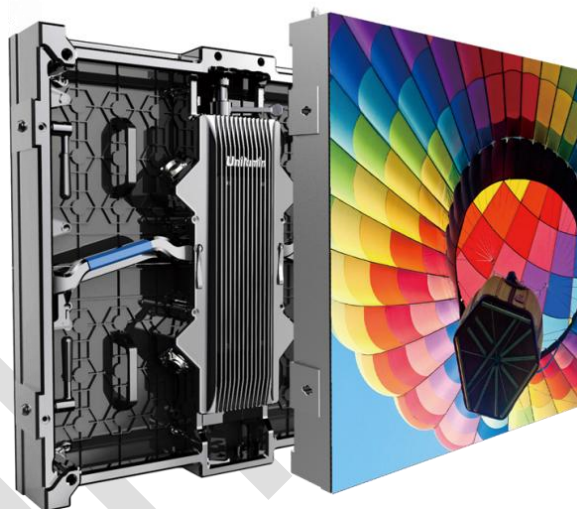
Parameter	Value
Pixel Pitch	3.9mm
LED Type	SMD
LED Configuration	1Red,1Green,1Blue
Brightness	1000cd/m ²
Pixels Per Panel	128×128 Dots
Pixel Density	65,536 pixels/m ²
Weight	9 kg/panel
Module Size	W250mm×H250mm
Cabinet Size	W500mm×H500mm×D90.6mm
Aspect Ratio	1:1
Area	0.25 m ²
Recommended Viewing Distance	≥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	Rear
Curve	(Outer)-3° ~+10° (Inter)
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
Input Power <Typical>	40W /panel
Driving Method	Constant Current Drive
Video Frame Rate	50/60 Hz
Rate Refresh	3840 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.	

Upad III04

500×500 Outdoor Rear Service

Die-casting Aluminum LED Display Unit



Main Technical Specifications:

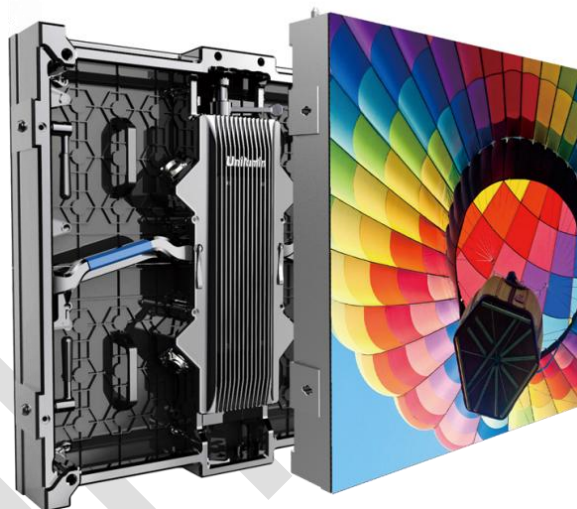
Parameter	Value
Pixel Pitch	4.8mm
LED Type	SMD
LED Configuration	1Red,1Green,1Blue
Brightness	5000cd/m ²
Pixels Per Panel	104×104 Dots
Pixel Density	43,264 pixels/m ²
Weight	9.2 kg/panel
Module Size	W250mm×H250mm
Cabinet Size	W500mm×H500mm×D90.6mm
Aspect Ratio	1:1
Area	0.25 m ²
Recommended Viewing Distance	≥4.8 m
Material	Die-casting Aluminum
Environment	Outdoor
Ingress Protection	IP65/IP65
Operating Temperature/Humidity	-20℃~+50℃/10~90%RH
Storage Temperature/Humidity	-30℃~+60℃/10~95%RH
Maintenance	Rear
Curve	(Outer)-3° ~+10° (Inter)
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	5000:1
Input Power <Max>	230W/ panel
Input Power <Typical>	76W /panel
Driving Method	Constant Current Drive
Video Frame Rate	50/60 Hz
Rate Refresh	2880 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.	

Upad III05

500×500 Outdoor Rear Service

Die-casting Aluminum LED Display Unit



Main Technical Specifications:

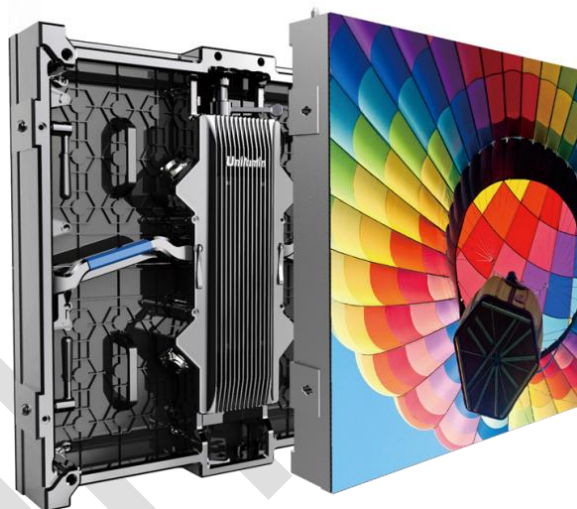
Parameter	Value
Pixel Pitch	5.9mm
LED Type	SMD
LED Configuration	1Red,1Green,1Blue
Brightness	5000cd/m ²
Pixels Per Panel	84×84 Dots
Pixel Density	28,228 pixels/m ²
Weight	9.2 kg/panel
Module Size	W250mm×H250mm
Cabinet Size	W500mm×H500mm×D90.6mm
Aspect Ratio	1:1
Area	0.25 m ²
Recommended Viewing Distance	≥5.9 m
Material	Die-casting Aluminum
Environment	Outdoor
Ingress Protection	IP65/IP65
Operating Temperature/Humidity	-20℃~+50℃/10~90%RH
Storage Temperature/Humidity	-30℃~+60℃/10~95%RH
Maintenance	Rear
Curve	(Outer)-3° ~+10° (Inter)
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	5000:1
Input Power <Max>	230W/ panel
Input Power <Typical>	76W /panel
Driving Method	Constant Current Drive
Video Frame Rate	50/60 Hz
Rate Refresh	3840 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.	

Upad III06

500×500 Outdoor Rear Service

Die-casting Aluminum LED Display Unit



Main Technical Specifications:

Parameter	Value
Pixel Pitch	6.9mm
LED Type	SMD
LED Configuration	1Red,1Green,1Blue
Brightness	5000cd/m ²
Pixels Per Panel	72×72 Dots
Pixel Density	20,736 pixels/m ²
Weight	9.2 kg/panel
Module Size	W250mm×H250mm
Cabinet Size	W500mm×H500mm×D90.6mm
Aspect Ratio	1:1
Area	0.25 m ²
Recommended Viewing Distance	≥6.9 m
Material	Die-casting Aluminum
Environment	Outdoor
Ingress Protection	IP65/IP65
Operating Temperature/Humidity	-20℃~+50℃/10~90%RH
Storage Temperature/Humidity	-30℃~+60℃/10~95%RH
Maintenance	Rear
Curve	(Outer)-3° ~+10° (Inter)
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	5000:1
Input Power <Max>	230W/ panel
Input Power <Typical>	76W /panel
Driving Method	Constant Current Drive
Video Frame Rate	50/60 Hz
Rate Refresh	3840 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.	