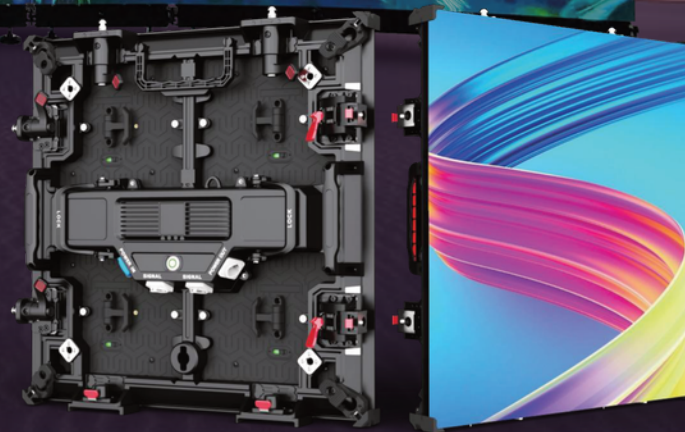




Anycubic Series



Outdoor LED Display



Item/Parameter		P2.9	P3.9
Module Parameter	LED	SMD1415	SMD1921
	Pixel Pitch (mm)	2.976	3.906
	Module Resolution (W*H)	84*168	64*128
	Module Dimension (mm) (W *H)	250*500	250*500
	Module Weight (Kg)	1.28	1.28
	Shell Material	Plastic	Plastic
	Pixel Density (dots/m ²)	112896	65536
	Brightness Level (nits)	≥4000	≥4000
	Color Temperature (K)	9000±500 (Adjustable)	9000±500 (adjustable)
	Viewing Angle (°)	≥140	≥140
	Light Point Center Distance Deviation	<3%	<3%
	Brightness Uniformity	≥97%	≥97%
	Contrast	5000:1	5000:1
Cabinet Paramete	Cabinet Size(MM)	500X500X84	500X500X84
	Cabinet Weight(KG)	8.8KG	8.8KG
	Module Connection Mode	Custom-made HUB	Custom-made HUB
	Maintenance Mode	Front/Rear Maintenance	Front/Rear Maintenance
Performance Parameter	Driving Mode	21S	16S
	Frame rate (Hz)	60	60
	IC Driving IC	CFD455	CFD455
	Refresh Rate (Hz)	≥7680	≥7680
Electrical Parameter	Power Supply	AC100-240V; 50HZ	AC100-240V; 50HZ
	Max Power Consumption (W/m ²)	≤640	≤640
	Ave Power Consumption (W/m ²)	≤210	≤210
	Module Voltage (V)	DC5V	DC5V
	Module Current (A)	≤16A	≤16A
	MTBF (hrs)	100000	100000
Usage Parameter	Runaway Point	<1/10000 (The Factory Value is 0)	<1/10000 (The Factory Value is 0)
	Working /Storage Temperature Range (°C)	-10~40/-20~60	-10~40/-20~60
	Working /Storage Humidity Range (RH)	10~80% No Condensation	10~80% No Condensation
	International Protection	IP65	IP65

Indoor LED Display



Item/Parameter		AC1.56	AC1.9	AC1.9
Module Parameter	LED	SMD1010	SMD1212	SMD1212
	Pixel Pitch (mm)	1.5625	1.953	1.953
	Module Resolution (W*H)	160*160	256*128	256*128
	Module Dimension (mm) (W *H)	250*250	500*250	500*250
	Module Weight (Kg)	0.62	0.64	0.64
	Pixel Density (dots/m ²)	409600	262144	262144
	Brightness Level (nits)	≥600	≥1200	≥800
	Color Temperature (K)	9000±500 (Adjustable)	9000±500 (Adjustable)	9000±500 (Adjustable)
	Viewing Angle (°)	≥140	≥140	≥140
	Light Point Center Distance Deviation	<3%	<3%	<3%
	Brightness Uniformity	≥97%	≥97%	≥97%
	Contrast	5000:1	5000:1	5000:1
	Contrast	5000:1	5000:1	5000:1
Cabinet Parameter	Cabinet Size(MM)	500X500X84	500X500X84	500X500X84
	Cabinet Weight(KG)	8KG	8.5KG	8.5KG
	Module Connection Mode	Custom-made HUB	Custom-made HUB	Custom-made HUB
	Maintenance Mode	Front/Rear Maintenance	Front/Rear Maintenance	Front/Rear Maintenance
Performance Parameter	Driving Mode	23S	16S	32S
	Frame rate (Hz)	60	60	60
	IC Driving IC	CFD455	CFD455	CFD455
	Refresh Rate (Hz)	≥3840	≥7680	≥7680
Electrical Parameter	Power Supply	AC100-240V; 50HZ	AC100-240V; 50HZ	AC100-240V; 50HZ
	Max Power Consumption (W/m ²)	≤650	≤800	≤640
	Ave Power Consumption (W/m ²)	≤220	≤220	≤220
	Module Voltage (V)	DC5V	DC5V	DC5V
	Module Current (A)	≤8A	≤10A	≤8A
Usage Parameter	MTBF (hrs)	100000	100000	100000
	Runaway Point	<1/10000 (The Factory Value is 0)	<1/10000 (The Factory Value is 0)	<1/10000 (The Factory Value is 0)
	Working /Storage Temperature Range (°C)	-10~40/-20~60	-10~40/-20~60	-10~40/-20~60
	Working /Storage Humidity Range (RH)	10~80% No Condensation	10~80% No Condensation	10~80% No Condensation
	International Protection	IP40	IP40	IP40

Indoor LED Display



Item/Parameter Item/Parameter		P2.6	P2.6	P2.6
Module Parameter	LED	SMD1515	SMD1515	SMD1515
	Pixel Pitch (mm)	2.604	2.604	2.604
	Module Resolution (W*H)	96*96	96*96	96*96
	Module Dimension (mm) (W *H)	250*250	250*250	250*250
	Module Weight (Kg)	0.64	0.63	0.63
	Pixel Density (dots/m ²)	147456	147456	147456
	Brightness Level (nits)	≥1500	≥1000	≥800
	Color Temperature (K)	9000±500 (Adjustable)	9000±500 (Adjustable)	9000±500 (Adjustable)
	Viewing Angle (°)	≥140	≥140	≥140
	Light Point Center Distance Deviation	<3%	<3%	<3%
	Brightness Uniformity	≥97%	≥97%	≥97%
	Contrast	5000:1	5000:1	5000:01:00
Cabinet Parameter	Cabinet Size(MM)	500X500X84	500X500X84	500X500X84
	Cabinet Weight(KG)	8.5KG	8.5KG	8.5KG
	Module Connection Mode	Custom-made HUB	Custom-made HUB	Custom-made HUB
	Maintenance Mode	Front/Rear Maintenance	Front/Rear Maintenance	Front/Rear Maintenance
Performance Parameter	Driving Mode	8S	24S	32S
	Frame rate (Hz)	60	60	60
	IC Driving IC	MBS6274	CFD555	CFD455
	Refresh Rate (Hz)	≥7680	≥7680	≥7680
Electrical Parameter	Power Supply	AC100-240V; 50HZ	AC100-240V; 50HZ	AC100-240V; 50HZ
	Max Power Consumption (W/m ²)	≤960	≤800	≤650
	Ave Power Consumption (W/m ²)	≤320	≤270	≤220
	Module Voltage (V)	DC5V	DC5V	DC5V
	Module Current (A)	≤12A	≤10A	≤8A
Usage Parameter	MTBF (hrs)	100000	100000	100,000
	Runaway Point	<1/10000 (The Factory Value is 0)	<1/10000 (The Factory Value is 0)	<1/10000 (The Factory Value is 0)
	Working /storage Temperature Range (°C)	-10~40/-20~60	-10~40/-20~60	-10~40/-20~60
	Working /storage Humidity Range (RH)	10~80% No Condensation	10~80% No Condensation	10~80% No Condensation
	International Protection	IP40	IP40	IP40