





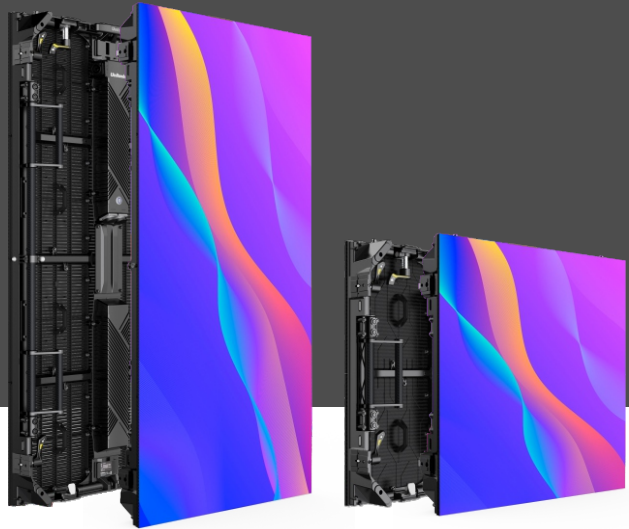


## UGC

## Lighter for Better

-  Carbon Fiber Cabinet
-  Click-lock Design
-  Freely Splicing
-  Automatic Calibration
-  Comprehensive Protection Designs
-  Easy maintenance design



## FEATURES

- Up to 35% weight reduction carbon fiber cabinet for better user experience
- Easy click-lock design for lower labor expenses and more convenient installation
- $-10^{\circ}\sim 10^{\circ}$  ultra-wide curving range to explore your creative ideas
- Care-free stability with comprehensive protection designs

## APPLICATIONS



## SPECIFICATIONS

Parameter	Value				
Model	UGC2.6	UGC3	UGC03	UGC04	UGC06
Pixel Pitch	2.6mm	3.9mm	3.9mm	4.8mm	6.9mm
LED Type	3-in-1 SMD	3-in-1 SMD	3-in-1 SMD	3-in-1 SMD	3-in-1 SMD
Pixel Density (Pixels/m <sup>2</sup> )	147,456	65,536	65,536	43,264	20,736
Pixels Per Panel(W×H)	192×192dots	128×128dots 128×256dots	128×128dots 128×256dots	104×104 dots 104×208 dots	72×72 dots 72×144 dots
Panel Size (W×H×D)(mm)	500 x 500 x 66	500×500×70 500×1000×70	500×500×70 500×1000×70	500×500×70 500×1000×70	500×500×70 500×1000×70
Panel Area(m <sup>2</sup> )	0.25	0.25/0.5	0.25/0.5	0.25/0.5	0.25/0.5
Material	Carbon Fiber & Die-cast Magnesium	Carbon Fiber & Die-cast Magnesium	Carbon Fiber & Die-cast Magnesium	Carbon Fiber & Die-cast Magnesium	Carbon Fiber & Die-cast Magnesium
Weight(panel)	5.6kg	5.6/9.8kg	5.6 /10kg	5.8/10 kg	5.6/9.7 kg
Grey scale	14 bit	14 bit	14 bit	14 bit	14 bit
Refresh rate	3840@60Hz	3840@60Hz	3840@60Hz	3840@60Hz	3840@60Hz
Scan Method	1/24	1/16	1/16	1/13	1/13
Frame frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Brightness (nits)	800 cd/m <sup>2</sup>	800 cd/m <sup>2</sup>	4000 cd/m <sup>2</sup>	4000 cd/m <sup>2</sup>	4000 cd/m <sup>2</sup>
Color temperature	2,000~9,300 adjustable	2,000~9,300 adjustable	2,000~9,300 adjustable	2,000~9,300 adjustable	2,000~9,300 adjustable
Contrast ratio	3000:1	3000:1	3000:1	3000:1	3000:1
Viewing Angle(°)	140/120	140/120	140/120	140/120	140/120
Input voltage(V)	AC 200~240	AC 200~240	AC 200~240	AC 200~240	AC 200~240
Input frequency(Hz)	50~60	50~60	50~60	50~60	50~60
Input Power <Max >	120(W/Panel)	120/240(W/Panel)	150/300(W/Panel)	150/300(W/Panel)	150/300(W/Panel)
Input Power <Typical>	40(W/Panel)	40/80(W/Panel)	50/100(W/Panel)	50/100(W/Panel)	50/100(W/Panel)
Environment	Indoor	Indoor	Outdoor	Outdoor	Outdoor
Storage temperature & humidity(°C/RH)	-10~+45/10~80%	-10~+45/10~80%	-20~+50/10~90%	-20~+50/10~90%	-20~+50/10~90%
Operation temperature & humidity (°C/RH)	-10~+50/10~80%	-10~+50/10~80%	-20~+55/10~90%	-20~+55/10~90%	-20~+55/10~90%

## DIMENSIONS

