

US-ZC Series

Fixed Outdoor Display

Function Features

- 320x160mm/192x192mm module optional, UC4-A, UC6-A, UC8-A, UC10-A, pixel pitch optional.
- Standard iron cabinet , size can be customized.
- The back cover of the module is equipped with a waterproof silicone ring, and is designed with a water guide groove, which has good waterproof performance.
- The protection grade is IP65, suitable for outdoor use



- This product is a series of outdoor front-maintenance waterproof products of Yoshixian. It adopts a 320x160mm waterproof module and is matched with a 960x960mm standard Cabinet, which can realize the front maintenance of the module. This series of products are suitable for various outdoor applications with different environmental brightness and have the characteristics of high brightness and high contrast, gorgeous and realistic pictures, high protection ability, excellent weather resistance, and long service life.

Item	Specification	Product sample pictures
Product type	A Series of modules	
Pixel Pitch	4mm, 6mm, 8mm, 10mm	
Resolution	48*48, 32*32, 32*16, 32*16	
Module Size	192x192/ 256x128/ 320x160 (mm) (W x H)	
Module Weight	480 ± 10g	

Item	Specification	Product sample pictures
Product type	A Series of Cabinets	
Cabinet material	Standard iron Cabinet (optional die-cast aluminum Cabinet)	
Pixel Pitch	4mm, 6mm, 8mm, 10mm	
Resolution	144x144, 128x128, 96x96, 96x96	
Cabinet Size	576x576, 768x768, 960x960(mm) (W x H)	
Cabinet Weight	40kg	

Item	P4	P6	P8	P10
Pixel Pitch	4mm	6mm	8mm	10mm
Pixel structure	1R1G1B	1R1G1B	1R1G1B	1R1G1B
Module Size	192mm x 192mm	192mm x 192mm	256mm x 128mm	320mm x 160mm
Module Density	48dots x 48dots	32dots x 32dots	32dots x 16dots	32dots x 16dots
Cabinet Size	576mm x 576mm x 120mm	768mm x 768mm x 120mm	768mm x 768mm x 120mm	960mm x 960mm x 120mm
Cabinet Density	144dots x 144dots	128dots x 128dots	96dots x 96dots	96dots x 96dots
Cabinet Material	Steel	Steel	Steel	Steel
Pixel Density	62,500 dots/m ²	27, 777 dots/m ²	15,625 dots/m ²	10,000 dots/m ²
Brightness	6000-6500nits	6000-6500nits	6000-6500nits	6000-6500nits
Color temperature	6000-12000K Adjustable	6000-12000K Adjustable	6000-12000K Adjustable	6000-12000K Adjustable
Refresh Rate	1920Hz	1920Hz	1920Hz	1920Hz
Viewing Angle	140° Horizontal	140° Horizontal	140° Horizontal	140° Horizontal
	140° Vertical	140° Vertical	140° Vertical	140° Vertical
Working Hours	≥100,000 Hours	≥100,000 Hours	≥100,000 Hours	≥100,000 Hours
Installation/maintenance method	Back maintenance	Back maintenance	Back maintenance	Back maintenance
Standard receiving card (optional)	Novastar, Colorlight, Huidu, etc	Novastar, Colorlight, Huidu, etc	Novastar, Colorlight, Huidu, etc	Novastar, Colorlight, Huidu, etc
Working Temperature	-20° C - 65° C	-20° C - 65° C	-20° C - 65° C	-20° C - 65° C
Working Humidity	10% - 90%	10% - 90%	10% - 90%	10% - 90%
Protection Level	IP43	IP43	IP43	IP43