

Outdoor LED Display cabinet



SKU:

EAN:

FEATUES

The Edis Outdoor LED Display cabinet is High pixel, fine and vivid, pure and thick color. Good flatness, uniform picture, pleasing to the eye. High gray scale, high refresh, outdoor advertising video effect picture quality is not strobe. Safety performance structure, enhanced design is not easy to deform. Large Angle of view imaging display technology, to meet a large range of viewing unbiased color. Small screen can be front, large screen back design maintenance, light and fast, easy maintenance. The three-in-one patch offers a wider viewing Angle and is adapted for a closer viewing distance. Dustproof, moisture proof and flame retardant design, safe and reliable, long service life.



SPECIFICATION

Cabinet Size	W960*H960*D84mm
Module Size	160*320mm
Cabinet Weight	15.40kgs
Pixel	P8
Material	Aluminium+Magnesium Alloy
Installation	Fixed, Hanging
Environmental	Outdoor IP65
Brightness	5000-6500cbm
Cabinet Color	Black
Door Color	Black

PACKING SIZE

Flight Case
Size:1025*537*1210mm
Weight:49kgs
3 units cabinet per air box
54 pcs module per cabinet

ACCESSORIES

DIFFERENT SPECIFICATIONS

Specification	SVH3	SVH4	SVH5	SVH6	SVH8	SVH10
Pixel structure	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G2B	1R1G3B
Pixel pitch(mm)	3	4	5	6	8	10
Pixel resolution (W x H)	64x64	80x40	64x32	32x32	32x16	32x16
Module size (mm)(W*H*D)	192x192x14.5	320x160x14.5	320x160x14.5	192x192x14.5	256x128x14.5	320x160x14.5
Module weight(kg)	0.244	0.21	0.44	0.244	0.28	0.24
Unit area (m ²)	0.03686	0.03277	0.0512	0.03686	0.03277	0.0512
Pixel density(dot/m ²)	111111	62500	40000	27777	15625	10000
White Balance Brightness (NITS)(after correction)	≥5500cd/m ²	≥800cd/m ²	≥5500cd/m ²	≥5500cd/m ²	≥6200cd/m ²	≥6500cd/m ²
Color temperature (K)	3200-9300k	3200-9300k	3200-9300k	3200-9300k	3200-9300k	3200-9300k
Horizontal viewing Angle(°)	≥160	≥160	≥160	≥160	≥160	≥160
Vertical viewing Angle (°)	≥160	≥160	≥160	≥160	≥160	≥160
Deviation of center distance of luminous point (after correction)	<3%	<3%	<3%	<3%	<3%	<3%
Brightness uniformity (after correction)	≥97%	≥97%	≥97%	≥97%	≥97%	≥97%
contrast	≥30000:1	≥30000:1	≥30000:1	≥30000:1	≥30000:1	≥30000:1
Peak power consumption(W/m ²)	850	600	850	800	600	500
Average power consumption (W/m ²)	360	260	360	400	200	300
The power supply requirements	AC100240(5 0-60Hz)	AC100240(5 0-60Hz)	AC100 ~ 240(50- 60Hz)	AC100 ~ 240(50- 60Hz)	AC100 ~ 240(50- 60Hz)	AC100 ~ 240(50- 60Hz)
Drive way	Constantcurr entdrive 16S	16S	Constant current drive 8S	Constant current drive 8S	Constant current drive 4S	Constant current drive 2S
Frame changing frequency(Hz)	≥60Hz	≥60Hz	≥60Hz	≥60Hz	≥60Hz	≥60Hz
Refresh rate (Hz)	≥1920Hz	≥3840Hz	≥1920Hz	≥1920Hz	≥1920Hz	≥1920Hz
Typical life span (HRS)	50000	50000	50000	50000	50000	50000