

P4.44 Outdoor SMD HD LED Display Panel

Pictures of P4.44 Outdoor SMD HD LED Display Module:



Technical Parameters of P4.44 Outdoor SMD HD LED Display Module:

Item	Parameter	Remark
LED type	SMD2727	
Pixel configuration	1R1G1B	
Module size	320*320 mm	
Module resolution	72*72 pixels	
Module weight	1.2 kg	
Working voltage	DC4.2V	
Module Power	60W	
Driving IC	SUM20161	
Driving way	1/12 duty	
Working temperature	-20℃ - +60℃	
HUB card	HUB64	

Pictures of P4.44 Outdoor SMD HD LED Display Die-casting Aluminum Cabinet:



**Parameters of P4.44 Outdoor SMD HD LED Display:**

Item	Parameter	Remark
Pixel Pitch	4.44 mm	
Cabinet Material	Die-cast aluminum	
Color	Gray	
Cabinet Dimension	640*640*105 mm	
Cabinet Resolution	160*160 pixels	
Module quantity	2*2	
Density	50,625pixels/m ²	
White balance brightness	≥5800CD/m ²	
Color temperature	6500K—8000K	
Viewing angle	H:120;V:120	
Protection grade	Front/Rear:IP65/IP65	
Non-Flatness	<0.5mm	
Module interval	<0.5mm	
Cabinet Weight	14kg/Cabinet	With power supply
Packaging Gross	100kg(Estimated data)	4pcs / Case
Packaging dimension	780*780*940mm	4pcs / Case
Maximal power/m ²	750W/m ²	
Average power/m ²	250W/m ²	
Frame frequency	≥60Hz	
Refresh frequency	1920Hz	Depending on the selected driver chip and control system
Gray grade	14bit	
Brightness adjusted	256 grade by auto-optic/color &8 grade by	
Input signal	RF,S-video,RGB,RGBHV,YUV,YC&Composition,etc	
Control system	Novastar / Linsn / Colorlight	
System supports	Windows XP,WIN 7	
MTBF	>5000h	
Life-span	>100000h	
Speckles rate	<0.0002	

Package:



P4.44 Outdoor SMD HD LED Display System Diagram

