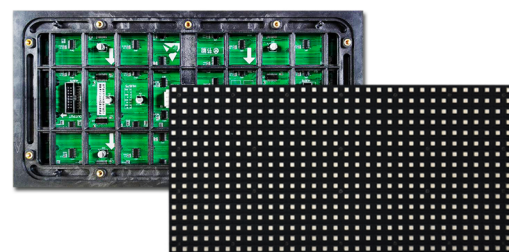




## HQC-S5



### SPECIFICATION

Module	Pixel Pitch	5mm	Pixel Density	40000 Dots/m <sup>2</sup>
	Configuration	1R1G1B	Resolution	64*32=2048 Dots
	Size (Width*height*Depth)	320.0*160.0*19.1m m	Net Weight	0.55kg±0.05kg
	Structure	IC and PCB in one	Plastic Kit	Polycarbonate material
	Input Voltage(DC)	4.5V ± 0.1V	Maximum Current	9.51A ± 0.1A
	Module Power	≤ 43W	Driving method	Constant Current 1/8 scan
Cabinet	Cabinet Dimensions(Width*Height*Depth)		96cm*96cm*19.5cm	
	Pixel Density		192*192=36864 Dots	
	Square Meters		0.9216 m <sup>2</sup>	
	Cabinet Weight		< 55kg±0.05 kg	
	Power consumption		774 (max)	
	Power consumption		387 W (average)	
I P grade (front)		IP65		
Display Screen	Brightness	4500 - 5500 cd/m <sup>2</sup>	Brightness uniformity	> 0.95
	Viewing angle-Horizontal	140±10 degree	Viewing angle-Vertical	130±10 degree
	Best viewing distance	≥ 5 m	Pixel failure	< 0.0003
	Life Span (hours)	≥ 100,000	Operating Humidity	10%---90%RH
	Led Light Loss (working for 3 years)	≤ 15%	Operation Temperature	-20 to 40°C
Control System	Max Power consumption	≤ 836w/m <sup>2</sup>		
	Gray Scale	Red,green,blue 14-16 bits	Display Color	4398 billion
	Frame frequency	≥ 60 frames/sec	fresh Rate	≥ 3840 Hz