

HiSeaVis Outdoor LED Display

HL8 Product Specification V1.0

Physical Parameters	Type	SMD2727
	Pixel Pitch	8
	Cabinet size (W x H x T)	W960×H960×D82mm
	Cabinet Resolutions (W x H)	120×120 dots
	Weight	24 kg/cabinet
	Cabinet material	Aluminum profile
	Size of module (W x H)	W480×H320×D22mm
Optoelectronic Parameters	Brightness (nits)	6500-10000 nits
	Refresh rate	7680 Hz
	Gray scale	14-16bit
	Viewing angle (H / V)	H140° / V140°
	Type of driver	1/4
	Working voltage	AC: 100-240V±10%
	Power (Peak / Average) (W/m ²)	600 W/m ² / 200 W/m ²
Application Parameters	Protection Grade	IP66/IP66
	Cabinet maintenance mode	Front & Rear Maintenance
	Certification	CCC / CE / RoHS / FCC / ETL / UL

Note: Power consumption may vary within ±15%, depending on the LED brightness of different batches. Actual values shall prevail.