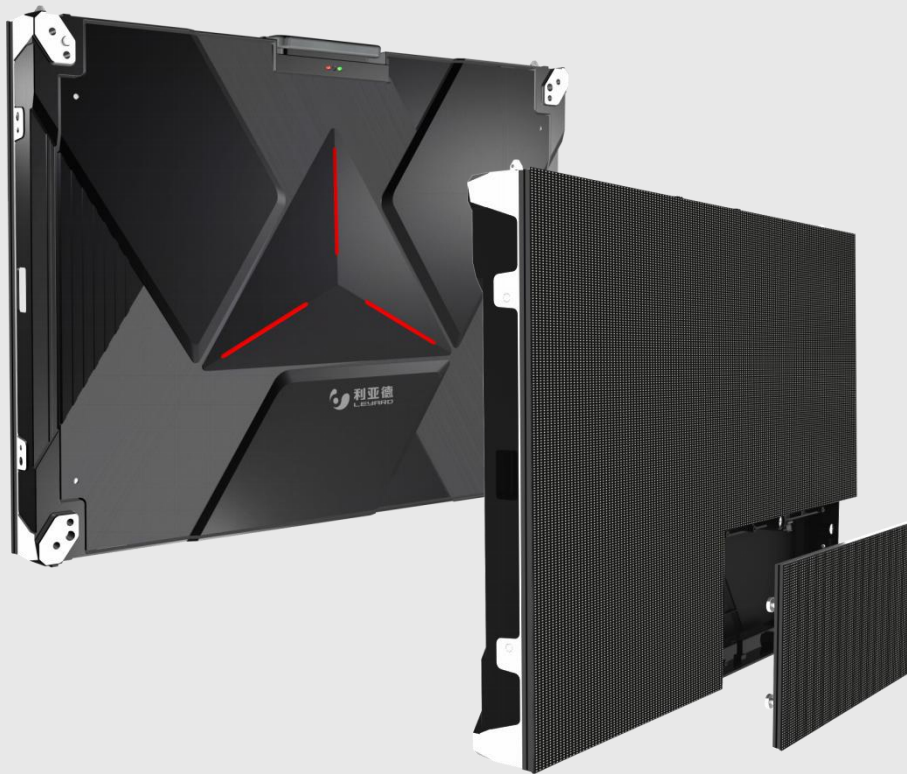




HKS SERIES LED CABINET

+ GXY2.5 WHOLESALE LED DISPLAY MODULE



KEY FEATURES

- ◆ Front installation and maintenance available.
- ◆ Die-cast aluminum housing designed for Leyard's wholesale module series.
- ◆ 640x480mm cabinet is specifically designed to match 320*160mm modules.
- ◆ Thin and lightweight.

SPECIFICATIONS

Item	HKS2.5-G
Pixel Configuration	SMD
Pitch (mm)	2.5
Module Resolution (WxH)	128x64
Module Size (mm)(WxH)	320x160
Module Weight (Kg)	0.36
Module Composition (WxH)	2x3
Cabinet Resolution (WxH)	256x192
Cabinet Size (mm)(WxHxD)	648x480x70
Unit Area (m ²)	0.3072
Cabinet Weight (kg/cabinet)	6.8
Pixel Density (pixel/m ²)	160000
Surface Flatness (mm)	≤0.3
Brightness (nits)	≥600
Color Temperature (K)	3000—15000 Adjustable
Horizontal Viewing Angle (°)	160
Vertical Viewing Angle (°)	140
Deviation of LED Luminance Center	<3%
Brightness Uniformity	≥97%
Chromaticity Uniformity	±0.003Cx,Cy within
Contrast Ratio	5000:1
Max Power Consumption (W/m ²)	457
Average Power Consumption (W/m ²)	152
Power Supply	AC100~240V (50/60Hz)
Drive Mode	Constant Current Drive
Frame Rate (Hz)	50&60
Refresh Rate (Hz)	≥1920
Lifetime (hrs)	100,000
Operation Temperature (°C)	-10~40
Storage Temperature (°C)	-20~60
Operation Humidity (RH)	10~80% no condensation
Storage Humidity (RH)	10~85% no condensation



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