

InnoMax Series

OUTDOOR FIXED INSTALLATION LED DISPLAY



Overview of InnoMax Series

InnoMax Series outdoor fixed installation LED displays feature a lightweight, thin, high-strength die-casting aluminum construction with a heat-resistant design that withstands harsh weather conditions and extreme temperatures. Both the display cabinets and modules are waterproof and feature an IP66 Ingress Protection Rating. The displays offer fully front or rear service maintenance making them ideal for DOOH advertising, billboards, building facades, sports venues and more.

KEY FEATURES



High Stability



Ultra-slim and Ultra-light



Structure optimization
flexible installation



High Brightness



100% Front or Back Maintenance



All Weatherproof

PRODUCT PARAMETER



Item	InnoMax04	InnoMax05	InnoMax06	InnoMax08	InnoMax10
Module Size (mm)	480x320				
Module Qty/Cabinet (WxH)	2x3				
Cabinet Resolution (WxH)	216x216	168x168	144x144	120x120	96x96
Cabinet Size (mm)	960x960				
Cabinet Area (m²)	0.92				
Cabinet Weight (kg/cabinet)	26.5				
Cabinet Material	Die-cast Aluminium				
Pixel Density (dot/m²)	50625	30625	22500	15625	10000
IP level	Ip65				
Brightness (nits)	5,000-10,000				
Color Temperature (K)	6500-9000 Adjustable				
Viewing Angle (H/V)	140° /120°				
Deviation of LED Luminance Center	< 3%				
Contrast Ratio	5000:1				
Max Power Consumption (W/m²)	550				
Average Power Consumption (W/m²)	186				
Input Voltage	Ac100~240V (50~60Hz)				
Refreshing Ratio (Hz)	3840				
Maintenance Method	Front and Rear				
Lifespan (hrs)	100,000				
Work Temperature/Humidity	-40℃~80℃/10%RH~98%RH (Non Condensing)				
Storage Temperature/Humidity	-20℃~60℃/10%RH~98%RH (Non Condensing)				

