



InVue Micro Pixels

Next-Generation COB LED Display

◆ Exceptional Stability

high transmission stability and
hassle-free installation

◆ Quadruple Energy-Saving Technology

reduce power
consumption by 40%

◆ Excellent Heat Dissipation

attach-to-shell power
supply and optimal circuit
board layout

◆ Excellent User Experience

lower surface temperature
and more stable operation

Specification

Pixel Pitch	0.7	0.9	1.2	1.5
Pixel density (pixels/m ²)	1638400	1137778	640000	409600
LED Type	Flip Chip on Board			
Module Size WxH (mm)	600*337.5			
Module Resolution WxH (pixels)	768*432	640*360	480*270	384*216
Panel Material	Die-casting Aluminium			
Weight (kg/m ²)	6			
Voltage (v)	AC100-240			
Brightness (nits)	600			
Brightness Adjustment	Programmable / Auto / Manual			
Viewing Angle (h/v)	170° / 170°			
Grayscale (bit)	14			
Refresh Rate (Hz)	3840			
Frame Rate (Hz)	50 / 60			
Contrast Ratio	10000:1			
Colour Temperature (K)	2000~10000 (Adjustable)			
Average Power Consumption (w/m ²)	100			
Maximum Power Consumption (w/m ²)	400			
Maintenance	Front			
IP Rating	IP60			
LED Lifetime (hours)	100000			

Please note, specifications are for reference only. Please contact us for further details.

RoHS CE FC
 ISO 9001 ISO14001
 

