

Pixel Pitch	1.86mm
Cabinet Sizes	640mm x 480mm
Lamp Company	Hongsheng/Kinglight
Leg Material	Iron/Copper
Display Technology	TrueHue GOB MiniLED Technology
Maintenance Side	Front
Cabinet Material	Aluminium/Magnesium Alloy
Cabinet Resolution	344 x 258
Max Brightness	600/800 nits (cd/m ²)
Refresh Rate (Hz)	3840/7680 Hz
Luminance Levels (Grayscale)	16,384 Levels
Color Gradient	4.96 Trillion Colors
Color Gamut	≥90% DCI-P3 and ≥93% BT2020
Contrast Ratio	≥200,000:1
Viewing Angle	≤160°
Semiconductor Lifespan	~100,000 hours
Warranty	3 Year Warranty
Storage Temperature and Humidity	-20°C to 60°C @ 10% to 90%; No condensation
Operating Temperature and Humidity	-10°C to 50°C @ 10% to 90%; No condensation
Dust and Water Resistance	IP54
AC Input	100-240V 50/60 Hz
Max Power Consumption	≤400 W/sqm or ≤38 W/sqft