All-in-One
Display Series



SEAMLESS FUNCTION, SLEEK FORM

Designed for corporate, education, &
control rooms with minimalist installation.

Products

ALL IN ONE DISPLAY

All-in-One Display – a seamless blend of durability and design. Engineered with a fanless, moisture-proof, and dust-resistant body, it offers exceptional flatness, enhanced heat dissipation, and a longer lifespan with ultra-low failure rates for safe, reliable performance.

Model	0.9 Indoor	1.2 Indoor	1.5 Indoor	1.8 Indoor	2.5 Indoor
Pixel Pitch (mm)	0.9	1.2	1.5	1.8	2.5
LED Type	COB	COB	COB	COB	COB
LED Lifetime	≥100,000 hours	≥100,000 hours	≥100,000 hours	≥100,000 hours	≥100,000 hours
Brightness	1000	1000	1000	1000	1000
Contrast Ratio	100000:1	100000:1	100000:1	100000:1	100000:1
Frame Rate	60	60	60	60	60
Refresh Rate	7680 Hz	7680 Hz	7680 Hz	7680 Hz	7680 Hz
Cabinet Dimension W x H x D (in mm)	600 x 337.5 x 28	600 x 337.5 x 28	600 x 337.5 x 28	600 x 337.5 x 28	600 x 337.5 x 28
Module Dimension (in mm)	150 x 337.5	150 x 337.5	150 x 337.5	150 x 337.5	150 x 337.5
Cabinet Resolution (W x H)	640 x 360	640 x 360	640 x 360	640 x 360	640 x 360
Weight (kg/cabinet)	4.5	4.5	4.5	4.5	4.5
Optimal Viewing Angle (H/V)	160°/160°	160°/160°	160°/160°	160°/160°	160°/160°
Storage Temperature	-30°C~60°C	-30°C~60°C	-30°C~60°C	-30°C~60°C	-30°C~60°C
Working Temperature	-20°C~60°C	-20°C~60°C	-20°C~60°C	-20°C~60°C	-20°C~60°C
Relative Humidity	≤95%	≤95%	≤95%	≤95%	≤95%
Storage Humidity	≤45%	≤45%	≤45%	≤45%	≤45%
Life span	≥100,000 hours	≥100,000 hours	≥100,000 hours	≥100,000 hours	≥100,000 hours
Voltage	100-240 V	AC 100-240 V	AC 100-240 V	AC 100-240 V	AC 100-240 V
Power Consumption (Avg)	70W/m²	150W/m²	150 W/m²	180 W/m²	180 W/m²
Power Consumption (Max)	500 W/m²	450 W/m²	450 W/m²	450 W/m²	450 W/m²
MTBF	>10,000 hours	>10,000 hours	>10,000 hours	>10,000 hours	>10,000 hours
IP Rating	IP65	IP65	IP65	IP65	IP65
Pixel Density (Pixels/ m²)	1137777	1137777	1137777	1137777	1137777