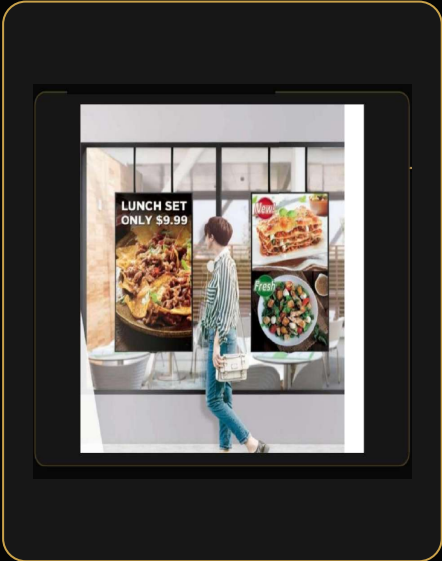


HIGH-BRIGHTNESS WINDOW DISPLAY

Single-sided 2500-nit commercial LCD | 32"-86"



DESIGNED FOR SUNLIT WINDOWS

- 2500-nit high-brightness LCD for strong visibility in bright storefront environments.
- Automatic brightness control adjusts output to ambient light to reduce unnecessary energy use.
- Wide-temperature LCD panel designed to resist blackening under direct sunlight.
- High-temperature-resistant optical materials help prevent heat-related deformation.
- Low-noise design below 25 dB and an approximately 18 mm narrow bezel.
- Supports portrait and landscape operation, 24/7 use, hanging or floor-standing installation.

DIAGRAM LABELS

Light sensor • Display area • 18 mm bezel • External ports
Carry handles • Air inlet/outlet • VESA mounting area

MODEL RANGE & CORE SPECIFICATIONS

Size	Resolution	Unit dimensions (mm)	Net wt.	Max power
32"	1920×1080	739×433×60	15 kg	160 W
43"	1920×1080	980×566×60	25 kg	260 W
49"	3840×2160	1114×644×80	29 kg	280 W
55"	3840×2160	1249.6×720.4×80	32 kg	310 W
65"	3840×2160	1468.6×843.6×60	40 kg	440 W
75"	3840×2160	1689.6×958×80	48 kg	660 W
86"	3840×2160	1935×1106×85	68 kg	960 W

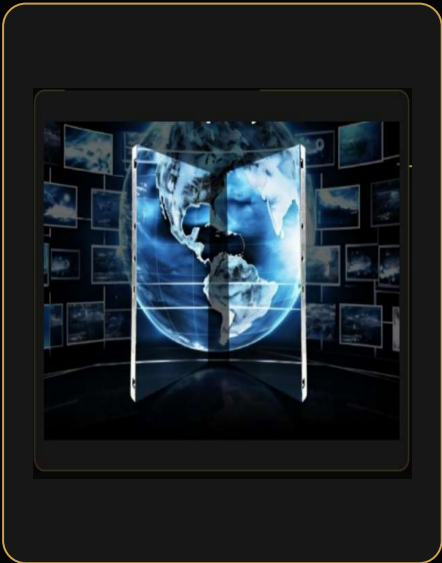
COMMON DISPLAY & SYSTEM SPECIFICATIONS

Specification	Value
Brightness	2500 nits
Contrast ratio	1200:1
Viewing angle	178° / 178°
Surface treatment	Haze 3%
Panel technology	IPS / M+(RGB), depending on size
Operating mode	7 × 24 hours
Input voltage	180-264 V AC, 50/60 Hz
Operating temperature	0-40°C
Operating humidity	10%-85%
Interfaces	HDMI ×1, RJ45 ×1, USB ×1, DC 12 V
Mainboard options	3288 2+16 GB or 3568 2+16 GB
Mounting	VESA; portrait and landscape



COB LED DISPLAY SERIES

Fine-pitch, front-service indoor LED display system



PRODUCT HIGHLIGHTS

- Brightness range up to 2000 nits.
- Energy-saving design with low average power consumption.
- Flip-chip common-cathode COB module for reduced heat and improved stability.
- Surface coating with light transmittance up to 75%.
- High contrast ratio $\geq 20,000:1$ and DCI-P3 wide color gamut.
- Front maintenance and easy installation.

COB PRODUCT SPECIFICATION

Parameter	P0.9375	P1.25	P1.5625
Pixel pitch	0.9375 mm	1.25 mm	1.5625 mm
Module size	150×168.75	150×168.75	150×168.75
Module resolution	160×180	120×135	96×108
Cabinet size	600×337.5×32	600×337.5×32	600×337.5×32
Cabinet resolution	640×360	480×270	384×216
Cabinet weight	4.5 kg	4.5 kg	4.5 kg
Brightness	800-2000	800-2000	800-2000
Max. power	320 W	280 W	250 W
Avg. power	128 W	112 W	100 W

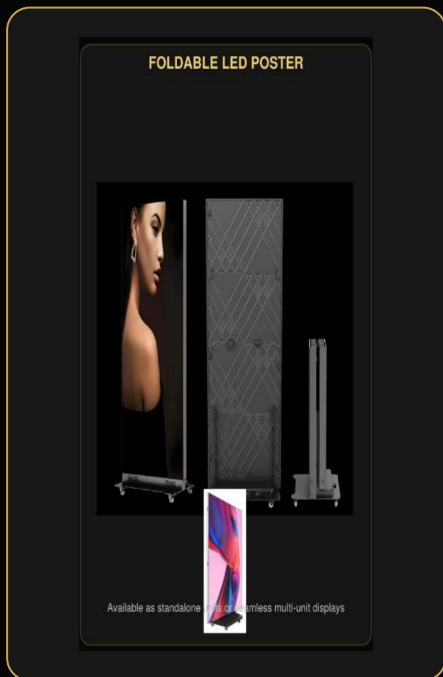
COMMON SPECIFICATIONS

Specification	Value
Viewing angle	$\geq 160^{\circ}$
Contrast ratio	$\geq 20,000:1$
Refresh rate	3840 Hz
Gray scale	13-22 bit+
Working voltage	AC 100-240 V, 50-60 Hz
Working temperature	-10°C to +45°C
Working humidity	10%-90%
Lifespan	100,000 h at 50% brightness
Maintenance	Front maintenance



FOLDABLE INDOOR LED POSTER

Mobile, modular, plug-and-play digital signage



KEY FEATURES

- Private-mold aircraft-aluminum body with approximately 50 mm ultra-thin profile.
- Power-on operation with no specialist installation required.
- Wireless app publishing plus USB, Ethernet and optional 4G/HDMI connectivity.
- Synchronous or asynchronous playback for advertising, presentations and live-event content.
- GOB-protected LED surface for improved scratch, splash, moisture and impact resistance.
- Four swivel wheels for easy repositioning; quick-lock design supports seamless multi-unit splicing.

MODEL RANGE

Model	Pitch	Module	Peak	Average
HB-X2.5	2.5 mm	320×160 mm	850 W	220 W
HB-X1.86	1.86 mm	320×160 mm	900 W	300 W
HB-X1.53	1.538 mm	320×160 mm	1200 W	400 W
HB-X1.25	1.25 mm	320×160 mm	1600 W	565 W

CONFIGURATIONS

- Display formats: 640 × 1920 mm and 960 × 1920 mm
- Typical gross weights: 45 kg / 80 kg (configuration dependent)
- Pixel construction: SMD 3-in-1 LED
- Protection process: GOB
- Communications: APP / USB / Ethernet / optional 4G

COMMON PERFORMANCE

Specification	Value
Brightness	900 cd/m ²
Contrast	8000:1
Viewing angle	160° H / 160° V
Refresh rate	≥3840 Hz
Input power	100-240 V AC
Typical lifespan	50,000 h
Operating humidity	10-80% RH, non-condensing

TYPICAL APPLICATIONS

Reception areas • retail stores • schools • meeting rooms • exhibition booths • events • promotional signage