

YL-IWM-D Ultra-Slim Wall-Mount Light Box Display

超薄壁挂灯箱广告机 · 43" / 49" / 55" / 65" / 75"

YINGLUX ultra-slim wall-mount light box display, designed for high-impact visual advertising in retail stores, restaurants, shopping malls, hotels, airports, and commercial spaces. Featuring a stunning **2000 nits high-brightness** screen with an ultra-narrow **1.05 cm bezel** and a slim **2.92 cm profile**, your content stands out even in brightly lit environments. The Android-powered system supports versatile content formats, all-day scheduling, and seamless cloud management. Compatible with both landscape and portrait orientations to fit any installation scenario.

KEY FEATURES

- Ultra-Slim 2.92CM Profile
- Uniform 1.05CM Ultra-Slim Bezel on Four Sides
- 2000 nits High Brightness for Window Facing
- Landscape & Portrait Orientation Compatible
- All-Day Scheduling & Auto Power On/Off
- ≥50000 Hours LED Life Cycle
- 5 Year Warranty, Life-Long Service
- VIP One-on-One Service, Phone & Video Call Available

SMART CONTROL & CONTENT

High Brightness Mobile APP & Cloud Platform Control

- Auto-timing content control
- Supports Image, Video, and Audio Files
- Cloud Platform, APP, U-Disk / SD-Card content management
- Includes USB, HDMI, and Ethernet Ports
- WiFi and Bluetooth connection available
- Support OEM/ODM

Model Overview

Model	43"	49"	55"	65"	75"
Resolution	1920 × 1080	1920 × 1080	1920 × 1080	3840 × 2160	3840 × 2160
View Area (W×H)	940.9 × 529.3 mm	1074 × 603 mm	1209.6 × 680.4 mm	1428.5 × 803.5 mm	1649.7 × 927.9 mm
Brightness	2000 cd/m ²				
Contrast Ratio	5000 : 1				
Viewing Angle	178° (H) / 178° (V)				
Response Time	6 ms				
Color Depth	16.7M (8 bit)			1.07B (10 bit)	
Refresh Rate	60 Hz				
LED Life	≥50000 hours				
Product Size (W×H×D)	964.9×553.3×50 mm	1097.7×628×50 mm	1234.6×705.4×50 mm	1453.6×828.5×50 mm	1675.7×953.9×50 mm
Max Power	155 W	160 W	246 W	378 W	413 W

Detailed Specifications

Display Parameters

Aspect Ratio	16:9
Orientation	Landscape & Portrait Compatible
Brightness	2000 nits
Contrast Ratio	5000 : 1
Viewing Angle	178°(H) / 178°(V)
Response Time	6 ms
Color Depth	16.7M (8bit) / 1.07B (10bit)
Refresh Rate	60 Hz
LED Life Cycle	≥50000 hours

System & Software

Operating System	Android 9+ (Optional Windows)
RAM	2 GB
Internal Storage	32 GB
System Language	Chinese, English, Japanese, Korean
Video Playback	MP4, H.264, H.263, VP8, MPEG-4, AVS, WAV, WMV, RMVB, FLV, AVI, MOV
Image Playback	JPG, BMP, PNG, JPEG, GIF
Audio Playback	MP4, WMA, WAV, APE, FLAC, AAC
Scrolling Captions	Supported
Weather / Time / Date	Supported
Logo / Branding	Customizable

Connectivity

Ethernet	RJ45 × 1
HDMI	HDMI × 1 (Input)
USB	USB × 2
AV	AVC × 1
Wireless	WiFi & Bluetooth

Audio

Built-in Speaker	8Ω 5W × 2 (Stereo)
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Electrical & Environment

Input Voltage	AC 110-220V 50Hz/60Hz
Max Power Consumption	155W (43") / 160W (49") / 246W (55") / 378W (65") / 413W (75")
Working Temperature	0°C ~ 50°C
Working Humidity	10%RH ~ 90%RH

Physical & Packaging

Cabinet Material	Aluminum Profile / Sheet Metal
Cabinet Color	Black
Net Weight	13 kg / 20 kg / 24.5 kg / 35.5 kg / 40.3 kg
Gross Weight	16 kg / 24.5 kg / 29 kg / 41.5 kg / 49.1 kg
Package Size (43")	1100 × 180 × 690 mm
Package Size (49")	1220 × 180 × 780 mm
Package Size (55")	1370 × 180 × 860 mm
Package Size (65")	1580 × 180 × 990 mm
Package Size (75")	1800 × 180 × 1100 mm

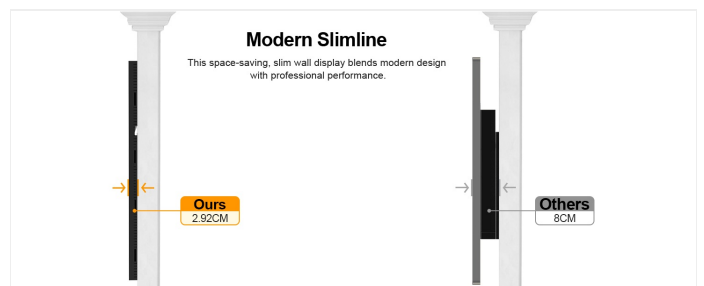
Standard Accessories

Remote Control	× 1
Power Cord	× 1

Product Highlights

Modern Slimline

This space-saving, slim wall display blends modern design with professional performance. At just **2.92 cm** thick, it sits nearly flush against the wall — far slimmer than conventional 8 cm displays — creating a clean, integrated look for any commercial interior.



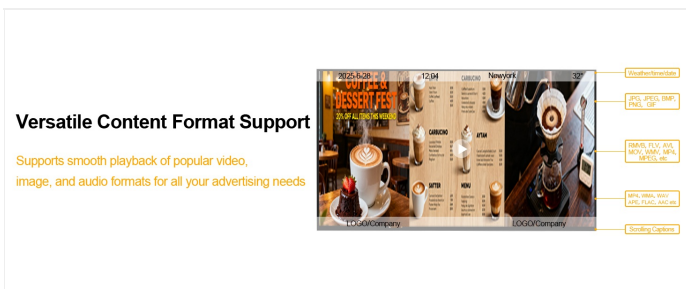


Uniform Ultra-Slim Bezel on Four Sides

Four-side uniform bezel of only **1.05 cm** minimizes visual distraction and maximizes screen real estate. Compared to typical 3 cm bezels, your content becomes the true focal point, delivering a more immersive and premium viewing experience.

All-Day Scheduling with One Digital Signage

Scheduled power on/off and timed playback save energy, prolong device life, and improve targeted advertising effectiveness. Set different content for breakfast, noon deals, evening specials, and timed shutdown — fully automated without manual intervention.

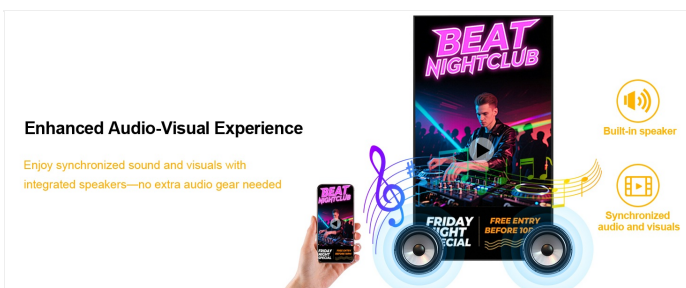


Versatile Content Format Support

Supports smooth playback of popular video, image, and audio formats for all your advertising needs. From weather widgets and scrolling captions to brand logos and promotional videos — everything is rendered crisply on the high-brightness panel.

Supports HDMI, USB, WiFi & Ethernet

HDMI, USB, WiFi, and Ethernet provide stable, diverse connections. Whether you need offline USB playback, wired network reliability, or wireless cloud updates, the YL-IWM-D adapts to your workflow effortlessly.



Enhanced Audio-Visual Experience

Enjoy synchronized sound and visuals with integrated **8Ω 5W × 2 stereo speakers** — no extra audio gear needed. Perfect for promotional videos, background music, and interactive brand storytelling in retail and hospitality environments.

Android-Powered & Always Connected

Powered by Android with 2GB RAM and 32GB storage, plus 5G WiFi for seamless web access and smart content control. Install apps, stream content, or manage thousands of devices remotely via our cloud platform.



Application Scenes



APPLICATION

Indoor commercial environments including shopping malls, brand flagship stores, chain restaurants, fast-food outlets, beauty & cosmetics shops, hotel lobbies, airport terminals, hospital corridors, and corporate reception areas. Ideal for any location requiring high-visibility digital signage with a sleek, space-saving form factor.

PRODUCT DETAILS

Ultra-slim 2.92 cm wall-mount design · Four-side 1.05 cm narrow bezel · 2000 nits high-brightness LCD panel · Android smart system with cloud management · All-day timer switch · Landscape & portrait dual mode · Built-in stereo speakers · Multiple wired and wireless connection options.

PACKAGE

Each unit is securely packed in a reinforced carton with foam padding. Package dimensions vary by screen size: 43" (1100×180×690 mm), 49" (1220×180×780 mm), 55" (1370×180×860 mm), 65" (1580×180×990 mm), 75" (1800×180×1100 mm). OEM/ODM packaging available upon request.

VARIOUS CONTROL METHODS

Cloud Platform (CMS) · Mobile APP (iOS & Android) · USB Drive / SD Card plug-and-play · HDMI external input · Ethernet LAN · WiFi wireless · Bluetooth peripheral connection.

APPLICATIONS

Digital menu boards · Promotional advertising · Wayfinding & directory · Brand storytelling · Window-facing displays · Interactive product catalogs · Queue management screens · Public information boards.