

XMOZU

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SHENZHEN XMOZU DISPLAY CO.,LTD



Smart,Different!

1.65Kg 33mm

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I am the AIO: install by hand; instant use after assembly
the first display without cabinet, Lamp board,
receiving card,drive and power are integrated
into one module.

I am a cloud: concise APP with cloud control



All-In-One LED Display

All XMOZU Series products, including 4mm, 6.66mm pitch, have the same structure and the same easy installation mode.

Lightweight, super-thin; simple, plug & play operation, easy to use; IP65, waterproof; exceptional image quality, high brightness and auto adjustment according to environment; intelligent group management, easy and convenient.

Inner arc design, support 0° to 15° straight screen and arcuate splicing with creative and flexible styling.

Simple and modularized structure design ensures higher stability, fast and easy installation and maintenance.



Light



Thin



5500nits
Brightness



3840
Hz
Refresh



3000:1
Contrast



IP65



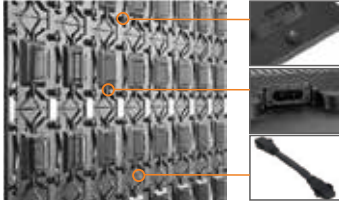
Low
Consumption



CE

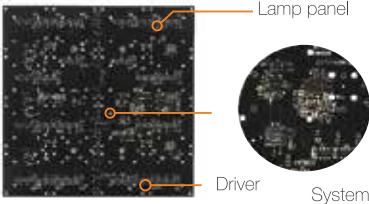
Simple

- Ultra-lightweight and slim design, 1.65kg/pcs, 33mm
- Modular, Less wire, 1in-1out, IP65
- Plug & play operation, easy to use



Smart

- No receiving card
- Integrated design; lamp panel, system and drive 3 in 1
- Mobile control, LED display+APP+Cloud
- High brightness 5500 CD/㎡, Refresh Rate 3840 HZ



DIY, flexible styling

Inner and outer Arc design, supporting 0° to 15° straight Screen and arcuate splicing with creative and flexible.



arcuate splicing(0°~15°)

straight screen

Front maintenance

It is easy for installation and maintenance, It takes only 5 seconds for Disassembly without any tools.



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All-in-One LED Display

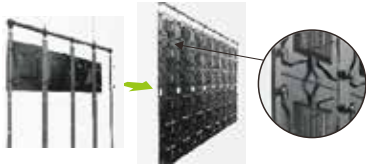


All-In-One, modular, integrated

Appearance VS



Complex structure,More cables,Unable to be modular



Light, thin, installed by one person

Installation VS



Heavy,Big,Difficult to install and maintain



No receiving card, No PC, Smartphone control, Interaction experience

Control VS



Complex equipment and no interaction, engineering product Terminal is hard to use



Easy Maintenance, saving labor, time and cost

Maintenance VS



Difficult to maintain, High maintenance costs



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Media

Not only one screen, but also entrance to interaction



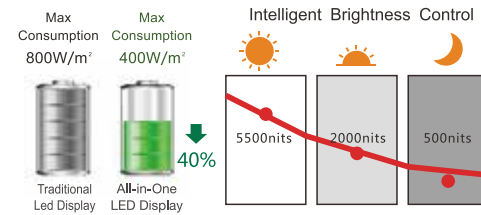
Retail

Beyond one screen, it's VDS (Visual Drainage System) .

Cost saving, no steel structure



Power saving



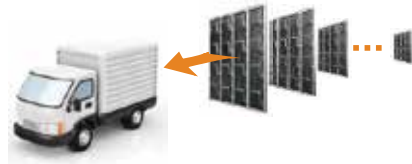
Easy installation and maintenance



Wall-mounting



Ultra-lightweight, Easy transportation



No air conditioner



Cluster management, backup in cloud



Smart phone control, Interaction experience

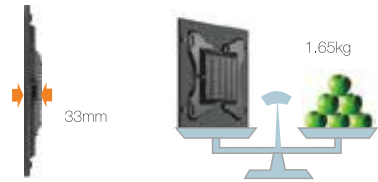




Rental

Outdoor Rental LED Display: IP65 waterproof, 5S maintenance, available to make arc screen.

Ultralight and Ultra-thin



Modular design, simple installation

5s front maintenance, 5s rear maintenance



High reliability, waterproof outdoor

IP65 waterproof design, indoor and outdoor all weather available



DIY design, Flexible

Hanging and Curve installation, Inner and outer Arc design



LED banner



Outdoor advertising LED display



LED bus display



LED Retail display



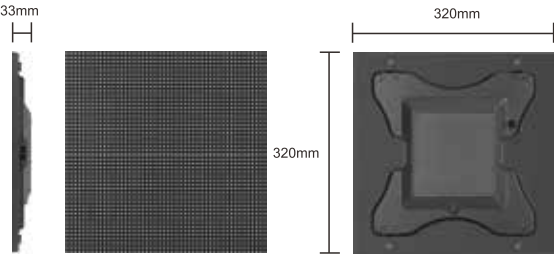
LED Rental display

Application market

All-in-One LED display provides perfect solutions for indoor and outdoor applications, being widely used in shopping mall, store, led banner, advertising led display, bus led display, creative led display, curved led display, led poster and so on.

XMOZU All-in-One LED Display

	INDOOR		OUTDOOR		
	X4-I	X4-O	I4-O	X6-O	I6-O
Pixel pitch(mm)	4	4	4	6.66	6.66
Pixel density(dot)	6400	6400	6400	2304	2304
Module size(mm)	320 × 320 × 33	320 × 320 × 33	320 × 320 × 33	320 × 320 × 33	320 ×320 ×33
Module pixel(dot)	80×80	80×80	80×80	48×48	48×48
Pixel configuration	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
LED encapsulation	SMD2121	SMD1921	SMD2121	SMD2727	SMD2727
Brightness(nits)	≥1200	≥5000	≥1200	≥5500	≥5000
Luminous efficiency(%)	≥93%	≥93%	≥93%	≥82%	≥82%
Viewing Angle(degrees)	120°	120°	120°	120°	120°
Contrast ratio	5000:1	3000:1	5000:1	3000:1	3000:1
Gray level(bits)	14	14	14	14	14
Scanning mode	1/16	1/16	1/16	1/6	1/6
Refresh frequency(Hz)	3840	3840	3840	3840	3840
Repetition frequency(Hz)	60	60	60	60	60
Maintenance mode	Front/Back maintenance	Front/Back maintenance	Front/Back maintenance	Front/Back maintenance	Front/Back maintenance
Control mode	Synchronous and asynchronous control	Synchronous and asynchronous control	Synchronous and asynchronous control	Synchronous and asynchronous control	Synchronous and asynchronous control
Splicing module	1*1、1*2、1*3	1*1、1*2、1*3	1*1、1*2、1*3	1*1、1*2、1*3	1*1、1*2、1*3
Ingress Protection	IP42	IP67	IP42	IP65	IP65
Working voltage(VAC)	100/240	100/240	100/240	100/240	100/240
Max consumption(W)	60	60	60	60	60
Working environment(C)	-30~55	-30~55	-30~55	-30~55	-30~55
Weight (Kg/Pcs)	1.65	1.65	1.65	1.55	1.55

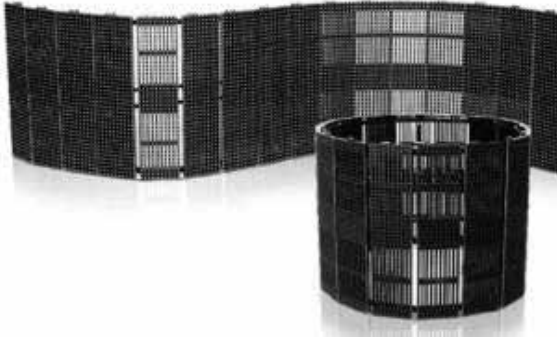


All XMOZU Series products, including 4mm, 6.66mm and pixel pitch, have the same structure and the same easy installation mode.

R8-i FLEXIBLE SCREEN

R8-i Flexible Screen is a Flexible, lightweight, ultra-thin LED technology.

Weighing less than 11.5kg/㎡ and only 26mm thick , the R8-i flexible screen is much easier to install. As there’s no need for supporting structures the R series can be glued onto a surface. The innovative R-series design ensures smooth and quick installation for fast setup time and reduced cost.



Product Advantages

Flexible

Flexible and fast installation



Light

Ultra-light 11.5kg/sqm



Transparency

Penetration rate reaches more than 50%,making stage more magical



Simple

Simple structure, fast installation and single-person operation



XMOZU R8-i Flexible Display	
Pixel pitch(mm)	8,33
Pixel Density(dot/sqm)	14400
Pixel/Tile	48 × 120
LED Configuration	White SMD 3-in-1
Max Brightness(CD/ m²)	1200(SMD2121)
Luminous efficiency	78%
Contrast ratio	3000:1
Angle of view(H/V)	140°/140°
Transparency	50.5%
Tile Dimension(mm)	W400 x H1000 x D26 15.7” x 39.4” x 1”
Tile Area(m²)	0.4
Tile Weight(kg/Lbs)	3.68/8.11
Max Hanging(pcs/m)	15
IP grade	IP42
Gray level(bits)	14
Scanning mode	1/8
Refresh frequency(Hz)	2880
Max consumption(W)	150
Lifetime(h)	50000
Operating Temp(°C)/Humidity(RH)	-20~55, 10-90%
Storage Temp(°C)/Humidity(RH)	-40~60, 10-90%



SHENZHEN XMOZU DISPLAY CO.,LTD

W3-i LED Poster

Large display area; High brightness; Stunning visual performance;

Various solutions for indoor ;

Ultra-tight & slim design without cabinet; Reduce installation and maintenance cost;

APP smart control, support remote cluster control;



Thin



3840 Hz Refresh

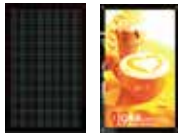


Low Consumption



Product Advantages

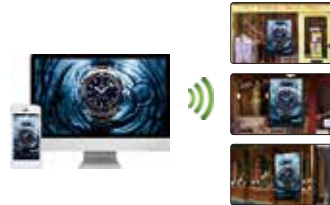
Front: LED full colordisplay;
Resolution:224x320;
Pixel pitch: P3.6mm
Brightness:5000cd/sqm;
Rear: Printing advertising;
Display Size: 808.4x1154mm



Wide Range Voltage Input: AC100V – 240V Max.
Power Consumption: 720W



Support WIFI smart control
& 4G Cluster control;
Power off the screen on
APP for more energy saving



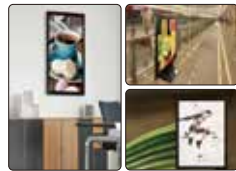
With functions of brightness
automatically adjustment,
face recognition, stereo radio; and
auto radiator fan;



Thickness: 36.5mm ; **Front:**
3mm ; **Glass Rear:**3mm high
transparent acrylic



Installation: Hanging; Standing;
Fixed on the wall



XMOZU W3-i LED Poster

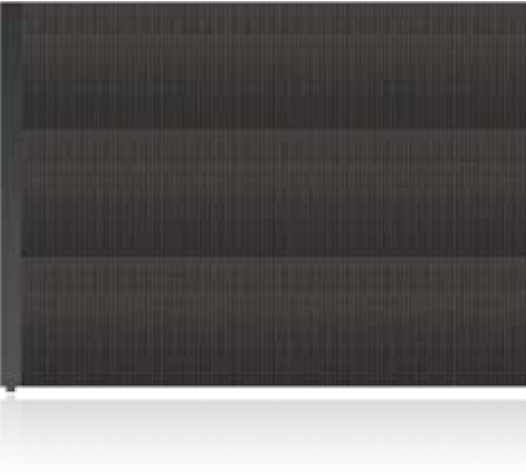
Pixel Pitch (mm)	3,6	Frame Frequency (Hz)	60
Pixel Density (dot/sqm)	71680	Maintenance	Back Maintenance
Display Size (mm)	808.4*1154	Installation	Hanging, Standing
Screen Resolution (dot)	224x320	Signalling Mode	WIFI、 4G
Pixel Configuration	1R1G1B	Camera	YES
LED Model	SMD1921	Radio	Stereo
Brightness (cd/㎡)	≥5000	Light Sensor	YES
Luminous Efficiency	≥78.6%	IP	IP41 Indoor
Viewing Angle	120°	Working Voltage	AC100-240V
Contrast Ratio	5000:1	Max. Power Consumption (W)	720
Grey Level (bits)	14	Working Temperature	- 30~55
Scan Mode	1/16	Rear Poster Size	808.4mm X 1154mm
Refresh Rate (Hz)	1920	Weight (kg/pcs)	35 KG



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LED WALL MOUNTED TV

LED WALL mounted TV, with simple as the design
standard, subtractive design as the principle and with the
features of true color, high efficiency & energy – saving,
wilder vision angle and super long lifetime and etc, is a LED
self-luminant TV developed by XMOZU Display based on
the core technology of LED ALL IN ONE.



Product Advantages

All-in – one, only one cable to connect with display.



Super thin and high brightness, colorful and attractive



convenient installation, fix the installation board, mount and play.



XMOZU LED TV	
Pixel pitch (mm)	4
Pixel density (dot)	76800
Module size (mm)	1280× 960 × 40
Module pixel (dot)	320×240
Color primaries on pixel	1R1G1B
Led encapsulation	SMD2121
Brightness (CD/㎡)	≥1200
Luminous efficiency	≥93%
Visual angle	120°
Contrast ratio	5000:1
Gray ratio (bit)	14
Scanning mode	1/16
Refresh frequency(Hz)	3840
Frame frequency(Hz)	60
Maintenance mode	Back maintenance
Controlled mode	Synchronous& asynchronous control
Installation	Wall mounted
Protection level	IP42
Max voltage (VAC)	100/240
Max consumption(W)	720
Working condition (°C)	-30~55
Weight(Kg/Pcs)	24.8

About us

XMOZU | As a global leading corporation in LED commercial display solutions, creates an era without receiving card for LED display, committing to manufacturing “XMOZU Series” products, providing a real sense of civilian LED display.

XMOZU Display Co.,Ltd has an R & D team with decades of experience in LED display, which engaged in 2008 Beijing Olympic Games, 2014 World Cup in Brazil , 2014 Nanjing Youth Olympic Games , 2015 World Expo in Milan and other major LED display projects development. We have accumulated tremendous experience in the course of product development and project implementation.



2017 UCI Mountain bike World Cup



Costarica Hanging bracket LED Display



France Grenoble Patinoire Hockey Arena- LED Screen



jinzhan Gold Square LED Display



MOBILE LIVE All In One LED display