MOZU



Smart, Different!

1.65Kg 33mm

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









Intelligent All-In-One

All XMOZU Series products, including 4mm, 6.66mm and 10mm pixel pitch, have the same structure and the same easy installation mode.

Light-weight, super-thin; simple, plug&play operation, easy to use; Ip65, water proof; 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 structrue design ensures higher stability, fast and easy installation and maintenance.













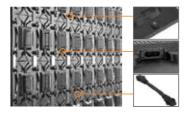






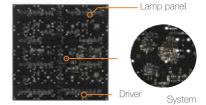
Simple

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



Smart

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



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.





XMOZU LED Display

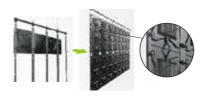


All-In-One, modular, integrated

Traditional LED Display



Complex structure, More cables, Unable to be modular.



Light, thin, installed by one person



Heavy, Big, Difficult to install and maintain.



No receiving card, No PC, Smart phone control, Interaction experience



Appearance



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



Easy Maintenance, saving labor, time and cost





Difficult to maintain, High maintenance costs.





Cost saving, no steel structure



Power saving

Max Max Intelligent Brightness Control 800W/m² 400W/m² 5500nits 2000nits 500nits

Ultra-light weight, Easy transportation



No air conditioner

Led Display







Easy installation and maintenance





Wall-mounting





Cluster management, backup in cloud



Smart phone control, Interaction experience







Ultra-light and Ultra-thin



High reliability, waterproof outdoor lp65 waterproof design, indoor and outdoor all weather available



Modular design, simple installation

5s front maintenance, 5s rear maintenance



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

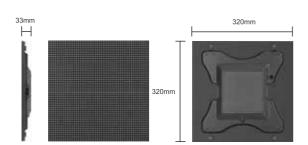
Application market

XMOZU Series product 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	X6-O	I6-O	X10-O
Pixel pitch(mm)	4	4	6,66	6,66	10
Pixel density(dot)	6400	6400	2304	2304	1024
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	48×48	48×48	32×32
Pixel configuration	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
LED encapsulation	SMD2121	SMD1921	SMD2727	SMD2727	SMD2727
Brightness(CD/m²)	≥1500	≥5000	≥5500	≥4500	≥6000
Luminous efficiency	80%	76%	80%	80%	80%
Angle of view	120°	120°	120°	120°	120°
Contrast ratio	5000:1	3000:1	3000:1	3000:1	3000:1
Gray level(bits)	14	13	14	14	14
Scanning mode	1/16	1/16	1/6	1/6	1/4
Refresh frequency(Hz)	3840	2880	3840	3840	3840
Repetition frequency(Hz)	60	60	60	60	60
Maintenance mode	Front/Back maintenance				
Control mode	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
IP grade	IP42	IP67	IP65	IP65	IP67
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	1.55	1,55	1.55

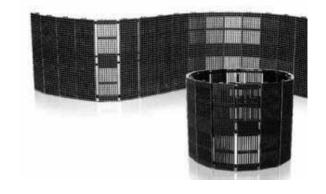


XMOZU provide full led display solution for retail, advertising, rental. Product range cover X4-i indoor display, X4-O,X6-O,I6-O,X10-O outdoor led display.

R8-i FLEXIBLE SCREEN

XMOZU R series Flexible Screen is a flexible, lightweight, ultrathin LED technology.

Weighting less than 11.5kg/m² and only 26mm thick, the XMOZU R series Flexible screen is much easier to install. As there's no need for supporting structures the R series can be glued onto a surface. Thanks to its flexible design architectural constraints are reduced and less space need to be freed up. There are also no visual gaps between sheets.















Product Advantages

Flexible

Flexible and fast installation



LightUltra-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%



About us

As a global leader in LED commercial display solutions-XMOZU Display Co.,Ltd creates an era without receiving card for LED display,committing to manufacturing "XMOZU Series" products,providing a real sense of consumer-level 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.

XMOZU Display Co.,Ltd is quality-oriented and innvotion-driven, with its products widely applied to shopping malls,indoor & outdoor advertising display, exhibition, airport, chain restaurants, museums, financial institutions,banners,and advertising machines etc.It is customer-demand-oriented and application-oriented, relying on the product features of light,thin,simple installation & maintenance and other advantages to serve golbal industries users.

XMOZU Display, lighter, thinner, more simple!



jinzhan Gold Square LED Display



Costarica Hanging bracket LED Display



MOBILE LIVE All In One LED display

