



New Arrival

Laser Interactive Projector

■ **MYT-HW2000**
2000 lumens

■ **MYT-HW5500W/U**
5500 lumens

■ **MYT-HW6200W/U**
6200 lumens

■ **MYT-HW7000W/U**
7000 lumens

- Life of new laser light source is over 20000 hours
- Multiple throw ratio, economical and practical
- The most eye-protecting presentation device
- Fully sealed design, high efficiency dust proof

Model No.	MYT-HW2000	MYT-HW5500W/U			MYT-HW6200W/U			MYT-HW7000W/U									
Display technology	LCD,3×0.59"	LCD,3×0.59"			LCD,3×0.64"			LCD,3×0.64"									
Brightness	2000lm	5500lm	6500lm		6200lm			7000lm									
Resolution ratio	1080P (1920*1080)	WXGA (1280*800)	WUXGA (1920*1200)	WUXGA (1920*1200)	WXGA (1280*800)	WUXGA (1920*1200)	WUXGA (1920*1200)	WXGA (1280*800)	WUXGA (1920*1200)	WUXGA (1920*1200)							
Contrast ratio	2500000:1	5000000:1			5000000:1			5000000:1									
Light source	The laser source is from Hiya, Japan; Light source lifetime: normal mode: 20000h economic model:30000h																
Keystone correction	vertical:40% (Automatic + manual) Four corners stretch function																
Throw Ratio	1.0:1	0.48:1	0.44:1	0.44:1	0.44:1	0.44:1	1.2-2.1:1	1.2-2.0:1									
Host configuration	Android industrial motherboard: It uses RK3399 six-core (A72x2+A53x4) 64-bit processor, The main frequency is up to 1.8GHz, Integrated quad-core Mali-T864 GPU, Built-in high performance infrared capture, remote control switch, timing switch function, power-on self-starting																
Host function	Waterproof, dustproof and insect proof, support remote timing switch, support 7*24 hours continuous work																
Interactive software	More than 70 kinds of built-in 3D interactive effects, free updates for life (see another form for the introduction of interactive effects)																
Fusion software	Built-in fusion splicing software, with edge fusion algorithm, unlimited channel number, multiple projectors through wireless network and limited network networking, splicing into a complete picture, support for remote control and mobile phone adjustment																
Capture equipment	Outdoor infrared capture Camera (Optional outdoor radar)																
Sound	Built-in sound 10W*2																
Constant temperature characteristic	1. Outdoor thermostat adopts special design to solve the temperature and humidity requirements of the projector, and can be used normally in bad weather, such as rain, snow, thunder and other bad weather. 2. The thermostat can be set to heat or cool the ambient temperature of the projector and reduce the ambient humidity of the projector to ensure the normal operation of the projector. 3. The shell of the thermostat is designed for waterproof and ventilated professional structure, which can effectively avoid water entering the projector in rain and snow weather, and at the same time ensure the air change operation of the intake and exhaust of the projector.																
Outer shell	The shell is 2mm aluminum alloy, stable structure, no deformation, surface treatment is anti-rust sand blasting oxidation surface treatment																
Waterproof rating	IP65																
Colour	Matte gray, other colors can be customized																
Size (length × width × height)	225*275*156 mm	460*270*455 mm			510*282*525 mm			510*282*525 mm									
Base support	241*227*120mm	484*433*455mm			510*480*525 mm			510*480*525 mm									
Temperature design	operating temperature: -10°C~40°C storage temperature: -20°C~60°C																
Power supply	100~240V AC(50/60Hz)																
Power dissipation	120W	380W			420W			450W									
Weight	5.1KG	14.3KG			15.2KG			15.2KG									
Weight	Vertical height/ projection distance	Picture width	Picture height	Vertical height/ projection distance	Picture width	Picture height	Picture width	Picture height	Vertical height/ projection distance	Picture width	Picture height	Vertical height/ projection distance	Picture width	Picture height	Vertical height/ projection distance	Picture width	Picture height
	3	2.85	1.60	2.8	4.79	2.99	5.23	3.27	3	5.68	3.55	5.68	3.55	5	3.75	2.34	
	4	3.85	2.17	3.5	6.25	3.91	6.82	4.26	3.5	6.82	4.26	6.82	4.26	6	4.58	2.86	
	5	4.85	2.73	4	7.29	4.56	7.95	4.97	4	7.95	4.97	7.95	4.79	7	5.42	3.39	
	The height of the vertical pole is recommended to be within 5 meters			The height of the vertical pole is recommended to be within 4 meters			The height of the vertical pole is recommended to be within 4 meters			8	6.25	3.52	The height of the vertical pole is recommended to be within 8 meters				

5 FLOOR PROJECTION

Outdoor Floor Projection Solution (All-in-one Version) New Technology To Light Your City !



Product introduction

Floor projection, also known as ground projection, is a type of projection mapping technique that projects images or video onto a flat surface on the ground, such as a floor, pavement, or pathway.

The technology uses specialized projectors & software to create dynamic and interactive visual experiences that can transform the environment and engage audiences in new and exciting ways.

By projecting images onto the ground, floor projection creates the illusion that the surface is alive and interactive, allowing people to interact with the projected content by walking, dancing, or moving around the space. it is so fun that you can't stop !

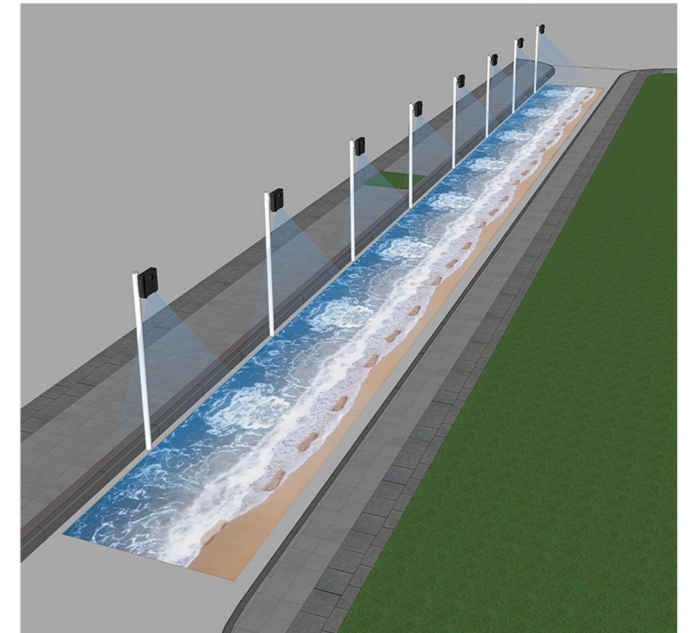
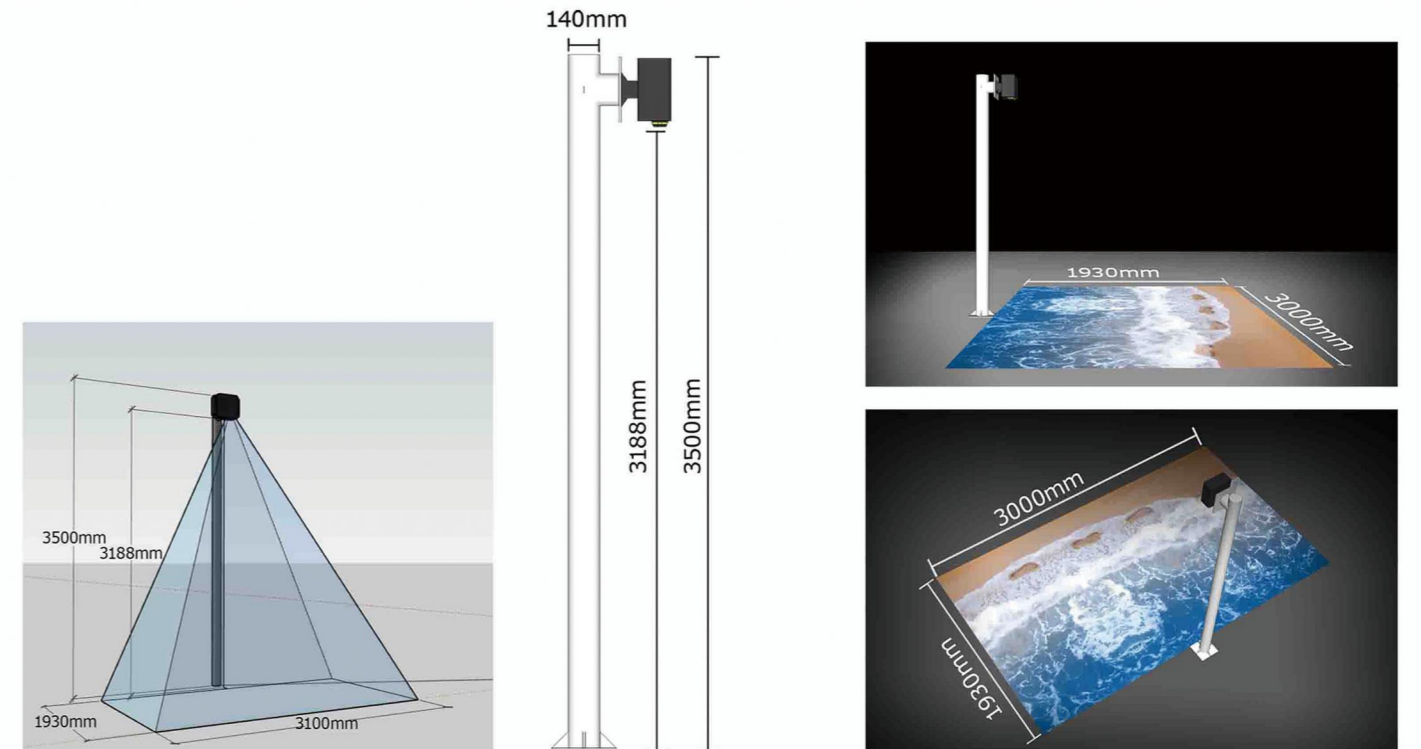


Diagram of Projection Screen

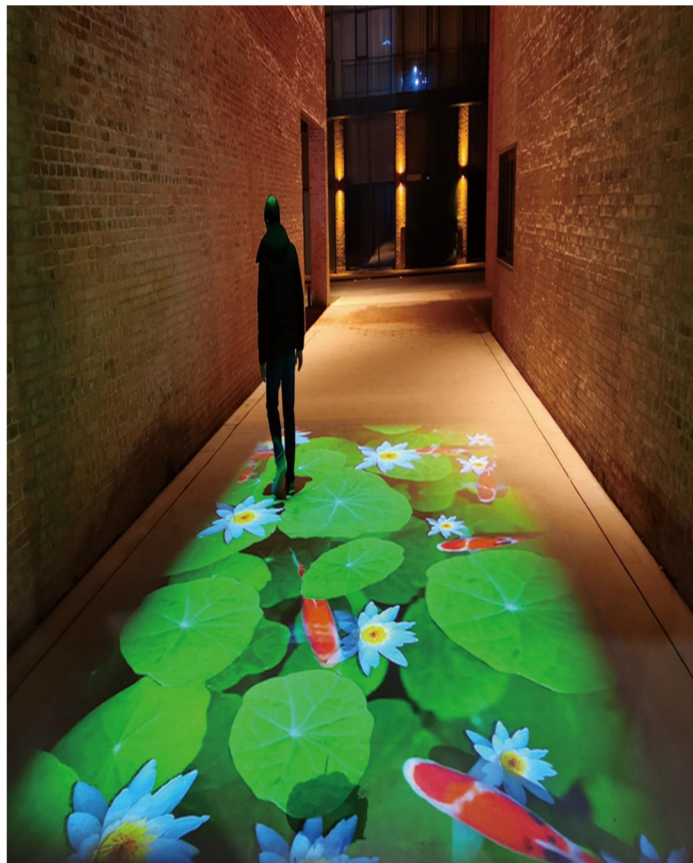


Popular Applicable Place :(Suitable To Use At Both Of Outdoor & Indoor Venue)

- Garden Park
- City Squares
- Tourist attractions
- Community Compouna
- Concerts & Event
- Restaurant & Club

Warm reminder:

- 1.Pole's size will vary depending on projection screen & projector model. detaied information, please check with the salesperson.
- 2.Projection screen's size will vary depending on venue's size & projector model. detaied information, please check with the salesperson.



FEATURE

1. Large-scale visuals: Outdoor spaces tend to have more open space and larger surfaces to work with, making it possible to create larger & more dramatic visuals that can be viewed from a distance.



2. Interactive experiences: Floor projection can be used to create interactive experiences that engage audiences in new and exciting ways. For example, people can interact with projected images by walking, dancing, or moving around the space.

3. Weather-resistant: Many outdoor venues are exposed to the elements, such as rain, wind, and sun. Floor projection technology is designed to be weather-resistant, making it a reliable option for outdoor events.

Product parameters

Model No.	MYT-HW5500	MYT-HW6200	MYT-HW7500
Display technology	Laser 3LCD*0.64	Laser 3LCD*0.64	Liquid Crstal Display
Brightness	5500 Lumen	6200 Lumen	7500 Lumen
Resolution	WXGA(1200*800)	WXGA(1200*800)	WXGA(1920*1200)
Contrast Ratio	3000000:1	5000000:1	5000000:1
Laser Light Source Service Life	20000-30000 hours	20000-30000 hours	20000-30000 hours
Throw Ratio	0.48:1	0.44:1	1.5-2.08:1
Weight	6.5KG(Without thermostat)	6.5KG(Without thermostat)	6.5KG(Without thermostat)
Power Supply	100-240V AC(50/60H2)	100-240V AC(50/60H2)	100-240V AC(50/60H2)
Power	300W	315W	300W

Parameters of waterproof box	
Built in device	Temperature and humidity controller *1; Inlet ventilation fan * 4; pTC heater *1; Waterproof filter shutter *4; Several other equipment;
chassis	The casing is made of 1.5mm stainless steel, which is stable in structure and not easy to deform. The surface is treated with anti-corrosion and rust prevention spraying;
Power specifications	100~240V AC(50/60Hz)
Power	Peak power 150W, standby power consumption s 0.5W
Temperature design	Operating temperature: - 30°C~60°C
Waterproof level	IP54
Color	Matte black, available in other colors
Size	600*530*235MM(Different models have different sizes)
Weight	18KG (different models have different weights)
Functional features	The outdoor thermostat is specially designed to meet the temperature and humidity requirements of the projector, and can be used normally in bad weather, such as rain, snow, thunder, etc. The thermostat can be set to heat or warm the ambient temperature of the projector by itself, reduce the ambient humidity of the projector, and ensure the normal operation of the projector. The thermostat housing is designed as a professional waterproof and ventilated structure, It can effectively prevent moisture from entering the projector in rainy and snowy weather and ensure the air exchange operation of the air inlet and exhaust of the projector.

Control host parameters	
Host configuration	Andriod RK3399 6 core(A72*2+A53*4) 64 bit processor ; Basic frequency:1.8GHz, Integrated quad-core : Mali-T864 GPU
Host function	Built-in high performance infrared capture; Remote switch on/off, Timing switch on/off function; Power on starting automatically; Support timing switch on/off remotely; Support continuously working 7*24.
Interactive software	60+ 3D interactive
Capture Device	High speed laser
Sound	Professional outdoor waterproof stereo 30W
Power	150W

Control host parameters	
Product Shell	Thickened galvanized steel pipe, enlarged flange plate and lengthened
Color	White (Accept to customize color with MoQ of 10 pcs)
Size	Pole: H3000mm, D140mm, Fix Part Size:400mm*400mm*400mm
Functional features	The special upright pole design of Meiyingte is adopted

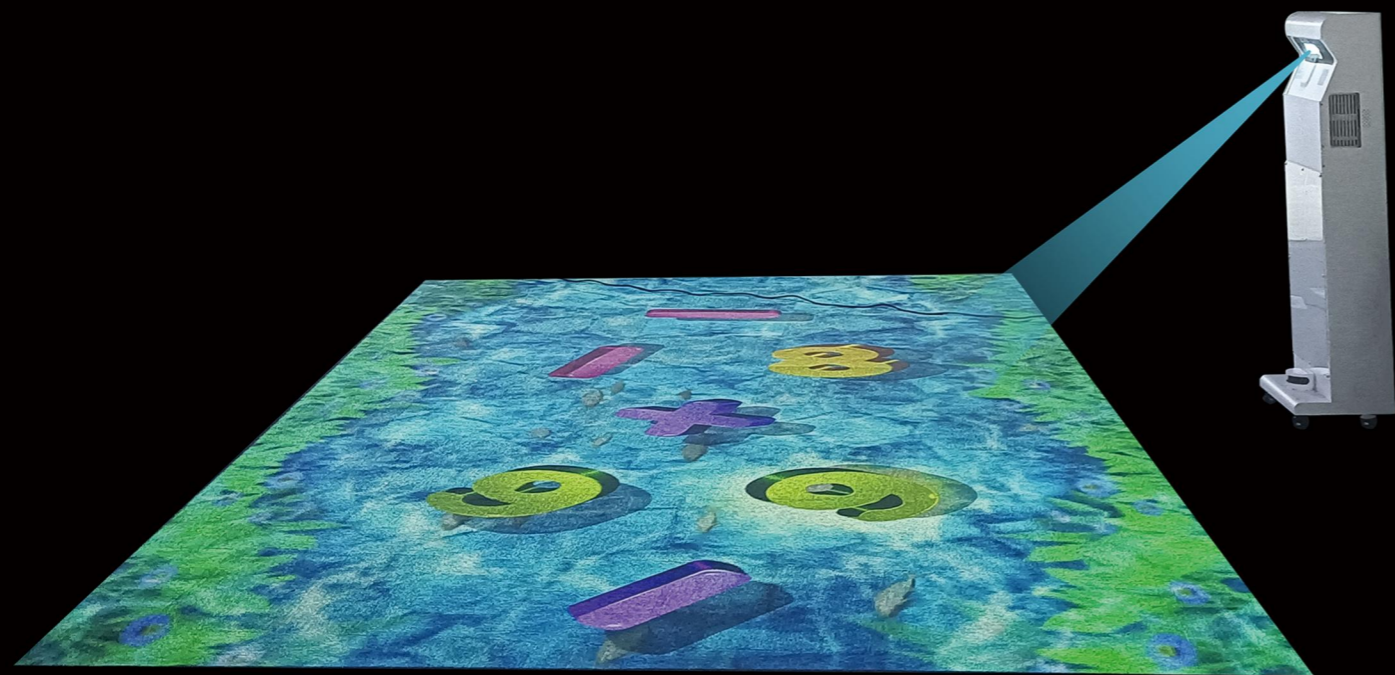
Above data is for reference. detailed information, pls contact sales

We also have more higher brightness projector. if you have any needs, please check with salesman

MOBILE PROJECTION

Mobile Interactive Projection

Let go freely and do whatever you want



Push and go



No need for debugging



Sharp drainage tool



Laser light source



Precision radar

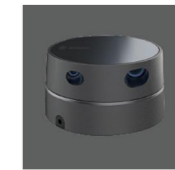
Product introduction

Mobile interactive projection machine

Mobile interactive projection all-in-one machine with mobile design, can be placed anywhere to work radar positioning, accurate capture. Can be matched with the ground interaction system, become a commercial, catering, night economy and other drainage weapon.



Laser super backprojection
Laser projection 4000LM



Precision radar capture
Radar contact Radius 16M

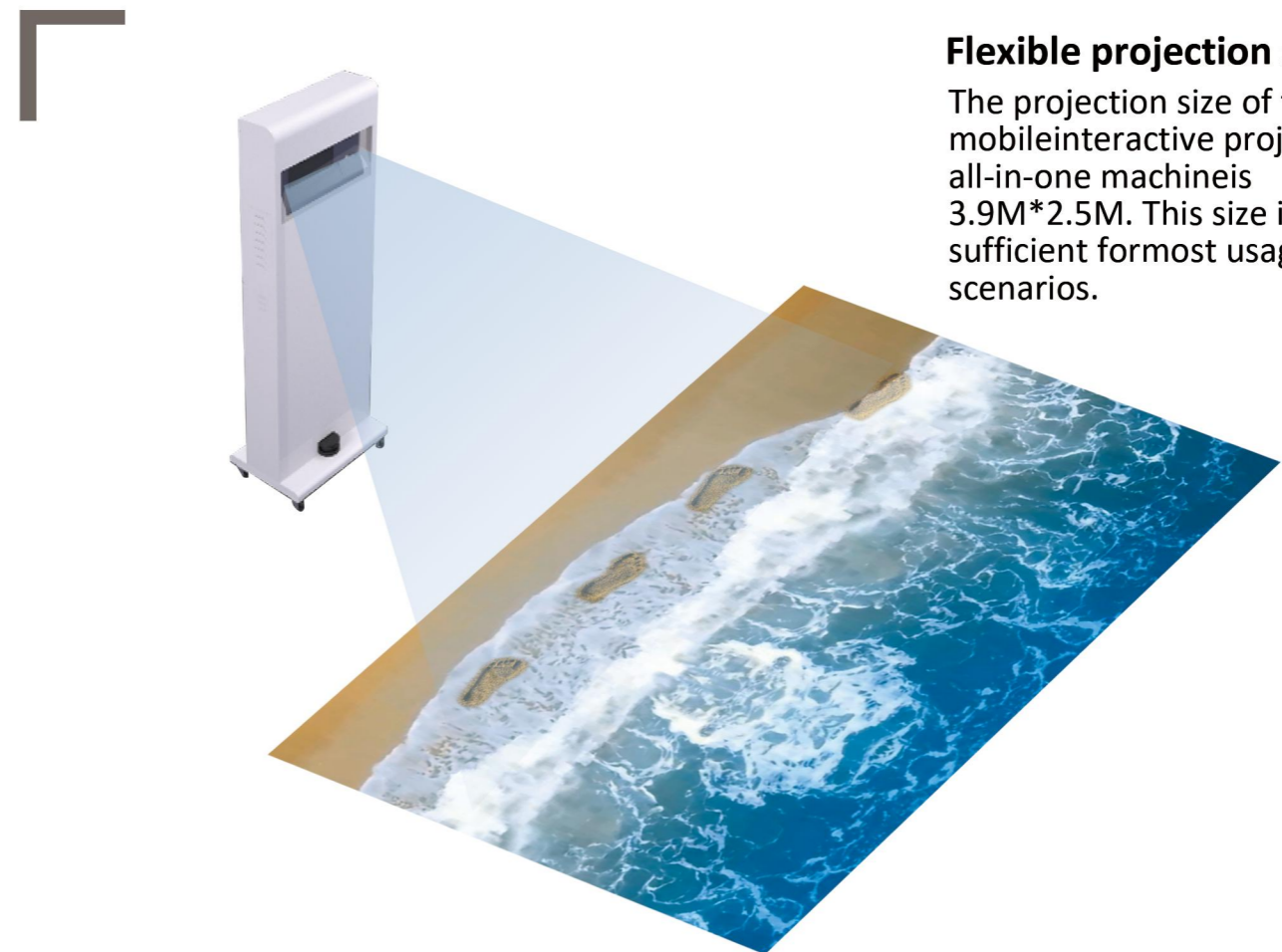


Full 3D interactive content
Unity3D Software 270-Kinds



Universal wheel
Anywhere You wish

Diagram of Projection Screen

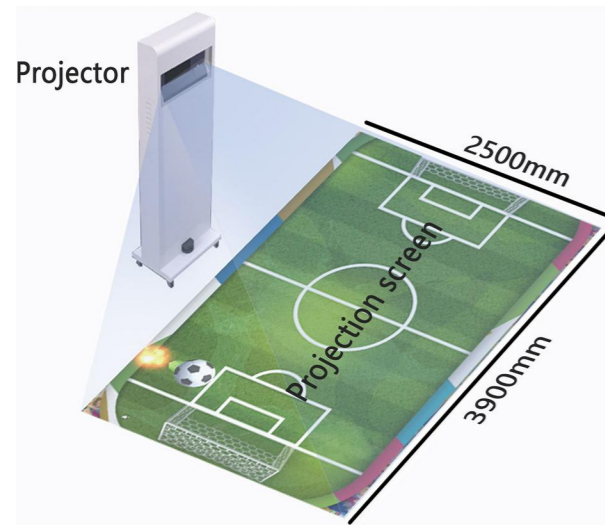


Flexible projection size

The projection size of the mobile interactive projection all-in-one machine is 3.9M*2.5M. This size is sufficient for most usage scenarios.

MOBILE PROJECTION

Feature



1. Move freely: mobile floor projector can move freely, unlike ordinary projectors need to hang in a fixed place, it is to solve this inconvenience, it can not only be placed indoors, but also outdoors.

2. Rich material: mobile floor interactive projection materials are very rich, which contains many different kinds of floor interactive materials, including ocean, flower sea, animal and so on, which can be used for children's games, but also for landscape viewing.

3. Accurate interactive capture: mobile floor interactive projection uses radar to capture, the precision is strong and fast, can timely capture the moment of interaction. Radar has such a wide range that it is perfectly accurate in the projected picture.



MOBILE INTERACTIVE PROJECTION

Datasheet Of Mobile Floor Projector With 4000Lm Brightness

Model No.	
Display technique	Laser 3LCD
Brightness	4000lumen
Resolution ratio	WXGA(1280*800)
Contrast ratio	2500000:1
Light source life	Normal mode 10,000 hours; Economic model 20,000 hours;
Keystone correction	Four way correction
Zoom mode	Fixed focus (fixed)
Ratio of projection	Wide Angle: 0.32; Long focus: 0.43
Weight	13KG
Power supply	100-240V AC(50/60Hz)
Power consumption	330W
Dimensions (length* width * height)	440*380*1200mm
Sound	16W
Colour	White (more than 10 sets can be customized)
Shell	1.5mm galvanized sheet, stable structure without deformation, anti-corrosion and rust spray surface
Range of radar	0.25m-16m (reflectivity 80%)
Radar scanning frequency	5-15Hz (adjustable)
Radar laser power	3mW (maximum power)
Radar measurement resolution	0.25mm
Radar sampling rate	8K/S
Radar laser wavelength	780nm
Radar accuracy	<>@16m
Host configuration	Android RK3399 six-core (A72x2+A53x4) 64-bit processor; The main frequency is 1.8GHz and the quad-core Mali-T864 GPU is integrated
Host function	Built-in high-performance infrared capture, remote control switch machine, timing switch machine function, power on and off; Support remote timing switch machine, support 7*24 hours continuous work
Device of capture	High speed laser ranging radar
Interactive software	More than 70 3D interactive effects, support paid updates
Design of temperature	Operating temperature: -10C-40C Storage temperature: -10°C-60°C

Consult dealer for more model parameters

* Weights and dimensions are approximate values * Specifications are subject to change without notice

* All images are examples of simulations and are for illustrative purposes only

The detailed specifications and functional operation instructions shall be subject to the product manual. All information is carefully checked for accuracy. Please understand if there is any printing error or translation

Technology makes happiness easier

7 OUTDOOR LIGHTING PROJECTION

3D Mapping Building Projection

Mapping building projection is designed to transform a static building into a dynamic one, creating an immersive experience by projecting high quality images, videos and animations onto the surface of the building. Building mapping projection is relatively demanding and has become increasingly popular in recent years thanks to technological advances and the availability of high quality projectors.



Features:

- Shocking visual impact
- Easy to form a landmark building
- Drive local economic development and spread culture

Forest Lighting projection

Forest projection is projected in the forest, including many forms, veil projection, forest floor projection, tree projection and so on. By creating immersive landscape show, it's a good way to make this place unforgettable for tourists and drive local economic development and spread culture.



There are some creative projects that use projection mapping to create immersive experiences in natural environments, such as projecting images and videos onto rock formations, caves and so on. These projects require specialized equipment and careful planning to minimize the impact on the natural environment.

OUTDOOR LIGHTING PROJECTION

Water/Fog Screen Projection

Water screen mapping projection uses a screen of water as the projection surface. The water screen itself is created by a specialized system that pumps water through a nozzle to break it up into a fine mist. The image projected seems to float in mid-air, surrounded by fog and the sound of water, so the content must be designed for the shape and movement of the water curtain.



Features:

- Can display different shape pattern
- Shocking visual impact
- Varieties of video content

Application:

- Advertisements, public welfare announcements, etc.
- Garden, public squares, outdoor playgrounds, pool, etc.

Model No.	H10000	H12000
Projection Lens	Optional	
Type of light source	laser	
Brightness- practical (Ansl Lumens)	10000	12000
Display panel	3x0.67	
Display technique	Liquid Crystal Display	
Ontology resolution	WUXGA (1920x1200)	
Light source function (standard)	20000hrs	
Light source power (energy- saving mode)	20000hrs	
Focus/ zoom	powered	
Camera movement (vertical)	+50%, - 10%	
Camera movement (level)	±20%	
Contrast ratio	100000: 1	
Noise (dB)	standard (90%): 3 5 dB energy- saving mode 1 (75%) : 3 2 dB energy- saving mode 2 (45%) :32dB	
Uniformity (Actual Min) - JISX6911	80%	

Separate Video	
VGA (IN)	*1
HDMI 1 . 4 (IN)	*2
USB- A	*1 (5V/1.5A)
USB- B	*1 (display)
RJ45	*1 (display)
DVI- D	*1
HD BaseT	*1
HD- SDI(3 G- SDI)	Optional
Audio in (mini jack, 3 - 5 mm)	*1 (VGA/ DVI- D share)
VGA (OUT)	*1
HDMI 1 . 4 (OUT)	*1
Audio out (minijack, 3.5mm)	*1
RS232	*1
RJ45	*1 (control)
USB- B	*1 (upgrade)
Wired Remote(IN)	*1
Wired Remote(OUT)	*1

General specifications	
Dust control system	Closed internal circulation design
power supply	100 ~240V@ 50/60Hz
Power consumption (Supercharged) (Max)	850
Power consumption (standard) (Max)	750
Power consumption (Economic mode 1) (Max)	650
Power consumption (Economic mode 2) (Max)	450
Power consumption (standby mode)	<0.5W
Keystone correction	V: ±30° H : ±30° surface correction / corner correction / multi-point correction
Image model	Dynamic , standard , Cinema , blackboard (green) , DICOM , color palette
High altitude	is (1400~ 3650m)
Auto zoom	1~33
360°Full range projection	360 degree installation

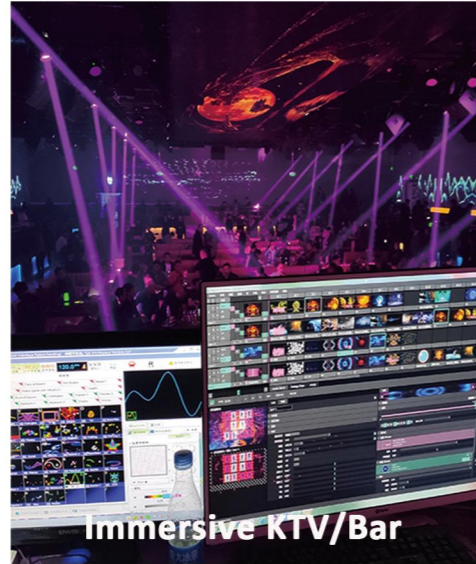
Size & Weight	
Boundary dimension (WxHxD mm)	600*218*503
Net weight (KG)	~24 kg
Outer packing dimensions (WxHxD mm)	725*622*350
Gross Weight (KG)	~28.5kg

8 INDOOR IMMERSIVE PROJECTION SOLUTION

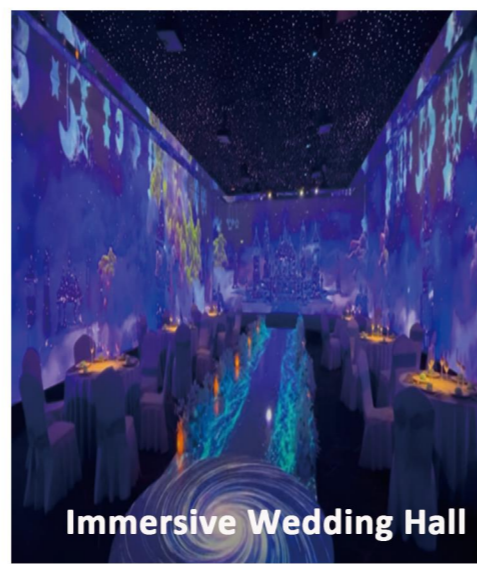
Popular Cases We Serve



Immersive Restaurant



Immersive KTV/Bar



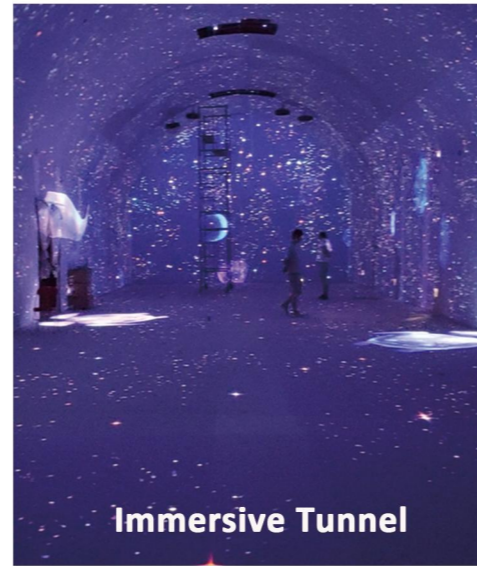
Immersive Wedding Hall



Immersive Art Exhibition



Immersive Museum



Immersive Tunnel

Popular Applicable Place :

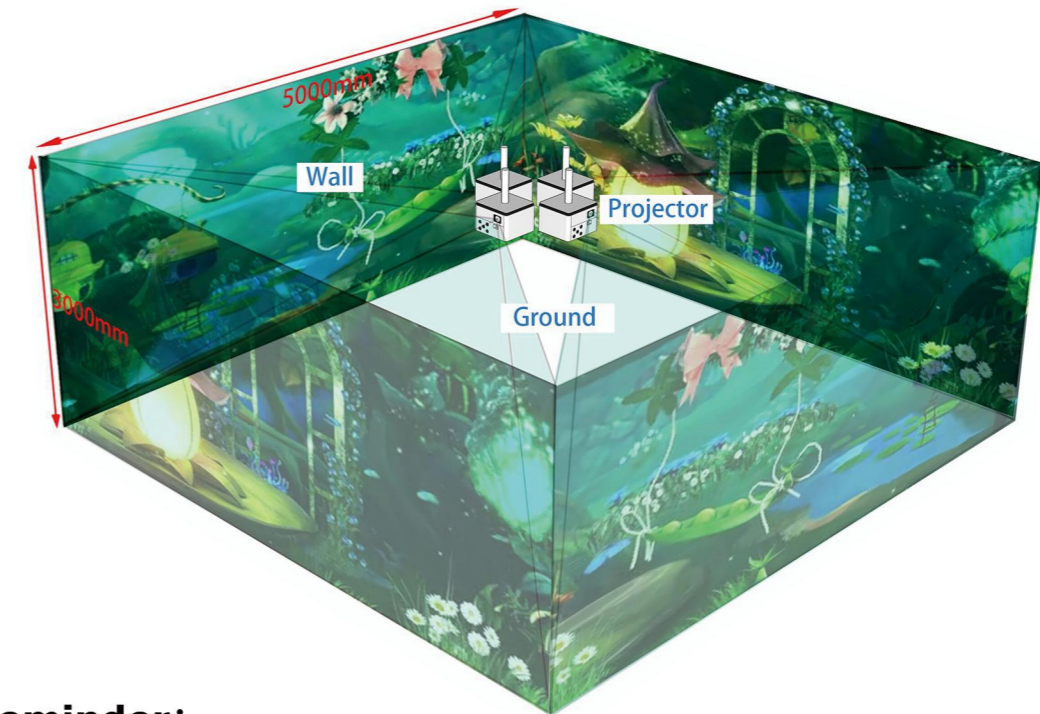
- Restaurant/KTV/Club
- Exhibition/Museum
- Children Playground
- School
- Counseling room
- Tunnel

Product introduction

Immersive Projection Technology refers to a class of technologies that are used to create highly immersive and interactive virtual environments by projecting computer-generated images onto real-world surfaces such as walls, floors, and ceilings. It is used in various fields, including entertainment, education, exhibition and so on.



Diagram of Projection Screen



Warm reminder:

Above it is the design simple only for reference.

INDOOR IMMERSIVE PROJECTION SOLUTION

Feature

Making A Trendy !

Filled with 360 degree realistic effects to generate immersive room, which is more attractive comparing to traditional. Now immersive becomes trends



Change Design Anytime !

With 100+ different video content, it is easily for you to change your theme to match different festival/activities requirements.



Saving Costs For Decoration !

Comparing to the traditional decoration method, it is more cost-effective to use interactive projection as the solution



- high-definition
- view fluent
- cool and dynamic content
- stable software system

Product parameters

Model No.	MYT-HW5500	MYT-HW6200	MYT-HW7500
Display technology	Laser 3LCD*0.64	Laser 3LCD*0.64	Liquid Crstal Display
Brightness	5500 Lumen	6200 Lumen	7500 Lumen
Resolution	WXGA(1200*800)	WXGA(1200*800)	WXGA(1920*1200)
Contrast Ratio	3000000:1	5000000:1	5000000:1
Laser Light Source Service Life	20000-30000 hours	20000-30000 hours	20000-30000 hours
Throw Ratio	0.48:1	0.44:1	1.5-2.08:1
Weight	6.5KG(Without thermostat)	6.5KG(Without thermostat)	6.5KG(Without thermostat)
Power Supply	100-240V AC(50/60H2)	100-240V AC(50/60H2)	100-240V AC(50/60H2)
Power	300W	315W	300W
Parameters of waterproof box			
Built in device	Temperature and humiditycontroller *1;Inlet ventilation fan * 4;pTC heater *1;Waterproof filter shutter *4;Several other equipment;		
chassis	The casing is made of 1.5mm stainless steel, which is stable in structure and not easy to deform. The surface is treated with anti-corrosion and rust prevention spraying;		
Power specifications	100~240V AC(50/60Hz)		
Power	Peak power 150W, standby power consumption s 0.5W		
Temperature design	Operating temperature: - 30°C~60°C		
Waterproof level	IP54		
Color	Matte black, available in other colors		
Size	600*530*235MM(Different models have different sizes)		
Weight	18KG (different models have different weights)		
Functional features	The outdoor thermostat is specially designed to meet the temperature and humidity requirements of the projector, and can be used normally in bad weather, such as rain, snow, thunder, etc. The thermostat can be set to heat or warm the ambient temperature of the projector by itself, reduce the ambient humidity of the projector, and ensure the normal operation of the projector. The thermostat housing is designed as a professional waterproof and ventilated structure, It can effectively prevent moisture from entering the projector in rainy and snowy weather and ensure the air exchange operation of the air inlet and exhaust of the projector.		
Control host parameters			
Host configuration	Andriod RK3399 6 core(A72*2+A53*4) 64 bit processor ; Basic frequency:1.8GHz, Integrated quad-core : Mali-T864 GPU		
Host function	Built-in high performance infrared capture; Remote switch on/off, Timing switch on/off function; Power on starting automatically; Support timing switch on/off remotely; Support continuously working 7*24.		
Interactive software	60+ 3D interactive		
Capture Device	High speed laser		
Sound	Professional outdoor waterproof stereo 30W		
Power	150W		
Control host parameters			
Product Shell	Thickened galvanized steel pipe, enlarged flange plate and lengthened		
Color	White (Accept to customize color with MoQ of 10 pcs)		
Size	Pole: H3000mm, D140mm,Fix Part Size:400mm*400mm*400mm		
Functional features	The special upright pole design of Meiyngte is adopted		
Above data is for reference. detailed information, pls contact sales			
We also have more higher brightness projector. if you have any needs, please check with salesman			

9 INDOOR AMUSEMENT PARK INTERACTIVE PROJECTION

Indoor entertainment projection Create Children's Dream Paradise



Product introduction

The interactive projection for children focuses on serving children's parks, schools and so on. This entertaining projector is very popular with children. In order to provide more types of games for children, we have set up several different kinds of projection, the main feature of which is the interaction with the player. At the same time, players can experience different atmosphere in the entertainment.

Popular Cases We Serve



Smash Ball Wall Projection



Sandbox Projection



Trampoline Projection









Slide Projection



Table Painting Projection



L shaped Projection

- 
 Accurate Capture
- 
 Easy Installation
- 
 Rich Theme Games
- 
 One Button Switch
- 
 Support Wifi
- 
 3D Interactive Effect

Create a fantasy park

INDOOR AMUSEMENT PARK INTERACTIVE PROJECTION

product features



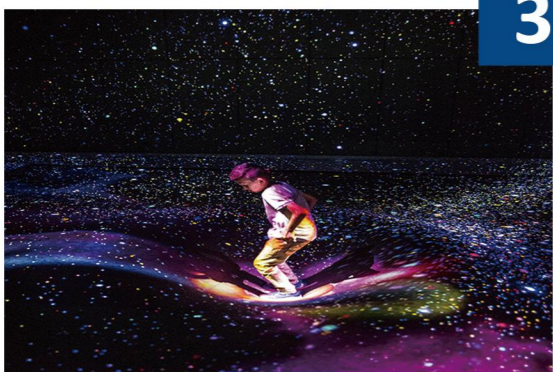
1

Saving space for installation & attract kids for your game centereasily



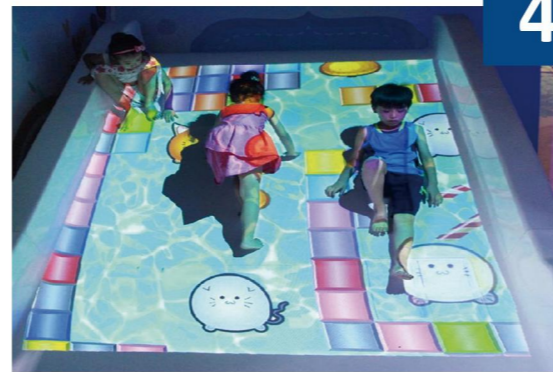
2

many different games for choice



3

High quality games video with great playing experience



4

Easy to play the interactive games



5

With parent-child model, it is interesting game for family



6

It is kind of sports games, which can excise kids

All-in-one projector



The first interactive projector of Mayeter was launched in 2017. after seven revolutionary improvements, from original parts quality control to structural design, from capture software system to interactive playlist editing. Mayeter R&D team keeps getting product feedback from customers on hardware and softwar, and we are constantly improving our products according to our customers feedback.

By January 2021, our interactive projectors have made more than 300 detailed improvements in various aspect such as product structure/processing engineering structure/processing technology/material improvement/software update, etc.

According to the market research report, our interactive projector performance index parameters have reached the industry's excellent level, and its repair rate is far way lower beyond that of similar products in this industry.

Product parameter

Model No.		
Display technology	LCD*0.59	LCD*0.59
Brightness	4000 lumens	5000 lumens
Resolution ratio	XGA(1024*768)	XGA(1024*768)
Contrast ratio	20000:1	20000:1
Light source	Normal mode: 10000h; Economic model: 20000h	
Keystone correction	Vertical: 40% (Automatic + manual)	
Throw Ratio	0.6:1	0.52:1
Weight	5Kg	5Kg
Power supply	100-240V (50/60Hz)	100-240V (50/60Hz)
Power dissipation	400W	400W
Size (length × width × height)	380*350*200mm	380*350*200mm
Sound	Stereo: 8 ohms 5 watts *2	
Outer shell	Integrated molding injection	
Host configuration	Android RK3399 six-core(A72x2+A53x4) 64-bit processor; Main frequency 1.8GHz, integrated quad-core Mali-T864 GPU	
Host function	Built-in high-performance infrared capture, remote control switch, timing switch function, power-on self-starting; Support remote timing switch, support 7*24 hours continuous work.	
Capture equipment	Infrared capture camera, optional radar	
Interactive software	More than 60 3D interactive special effects, support paid updates	
Temperature design	Operating temperature: 0° C-40° C; Storage temperature: -10° C-60° C	