



# Catalogue

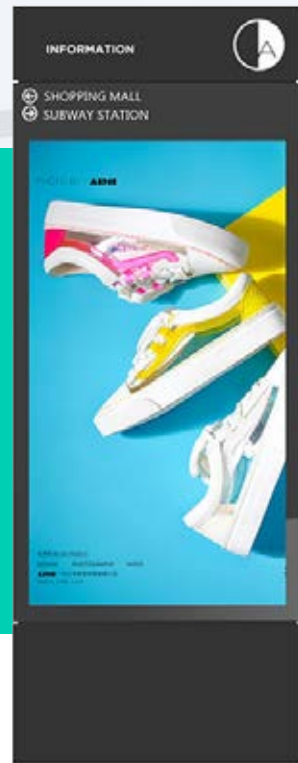
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# Outdoor Digital Signage Displays

OUTDOOR FLOOR STAND  
**U0200P**



**Features**

Security lock

Automatic Brightness Control

OUTDOOR FLOOR STAND  
**J130L**



IP55/IP65

Automatic Temperature Control

OUTDOOR FLOOR STAND  
**F130P**



Customized logo options

Additional monitoring devices

OUTDOOR DUAL SIDED  
**R600P**



**Features**

Automatic Brightness Control

Support open door maintenance

OUTDOOR DUAL SIDED FULL GLASS  
**L800P**



IP55/IP65

Automatic Temperature Control

OUTDOOR DUAL SIDED FULL GLASS  
**D700P**



Double sided screen design option

One side screen and one side light box design option

**Panel**

**Panel size**  
43"/49"/55"/65"/75"/86"/98"

**Aspect Ratio**  
16:09

**Contrast Ratio**  
1400:1

**Back light configuration**  
WLED

**Resolution**  
1080 x 1920 / 2160 x 3840

**Brightness (nits)**  
2000-3000nits

**Viewing Angle**  
178°/178°

**Operating Life (hours)**  
50000-60000h

**Media Connectivity**

Operating System	Interface	Storage
Driver board	HDMI, VGA, DVI	None
Standalone	HDMI, USB	16G
Android	HDMI, USB	2G+16G/4G+16G
Windows	HDMI, VGA, USB	4G+120G SSD

**Touch**

**Touch Type**  
Capacitive Touch

**Interface**  
USB

**Number of Touch points**  
10/40

**Environment**

**Operating Environment**  
Outdoor

**Operating Temperature**  
-20°C~+40°C with fans ,  
-30°C~+50° C with air conditioner

**Storage Temperature**  
-20°C~+60°C

**Humidity**  
10%-80% RH Non-condensing

**Enclosure**

**Dust proof & Water proof**  
IP55/IP65

**Glass Type**  
Laminated tempered and anti-reflective glass

**Power**

**Input Voltage**  
AC110V/220V, 50/60HZ

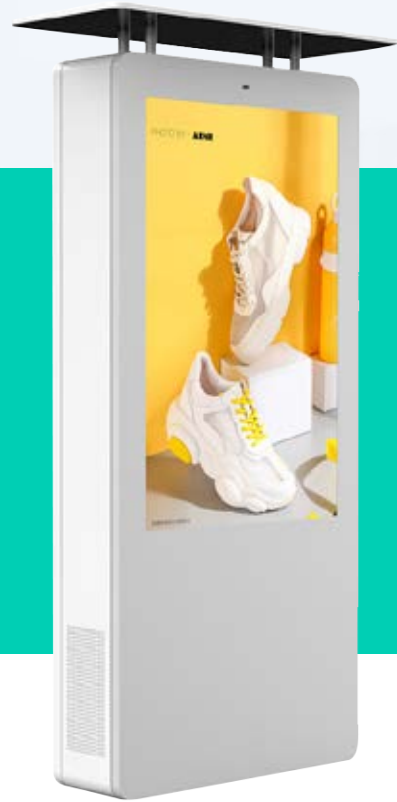
**Leakage Protection**  
30mA/0.1S

**Optional items**

Touch Screen, wifi access point, Wheels, Camera, Card Reader, Scanner

# Outdoor Digital Signage Displays

OUTDOOR BUS STANDTION IK10 FULL GLASS  
**BUS202**



OUTDOOR WALL MOUTNED FULL GLASS  
**V130L**



OUTDOOR BUS STANDTION  
IK10 FULL GLASS  
**BS203**



## Features

- Ultra Thin depth up to 13cm
- Automatic brightness Control
- IP55/IP65 & IK10
- Automatic Temperature Control
- Support front maintenance
- Supports landscape and portrait screen mode

## Features

- Double sided screen design option
- Automatic Brightness Control
- IP55/IP65 & IK10
- Automatic Temperature Control
- Supports front maintenance
- Supports landscape and portrait screen mode

## Panel

<b>Panel size</b> 32"/43"/49"/55"/65"/75"/86"/98"	<b>Aspect Ratio</b> 16:09	<b>Contrast Ratio</b> 1400:1	<b>Back light configuration</b> WLED
<b>Resolution</b> 1080 x 1920 / 2160 x 3840	<b>Brightness (nits)</b> 2000-3000nits	<b>Viewing Angle</b> 178°/178°	<b>Operating Life (hours)</b> 50000-60000h

## Media Connectivity

Operating System	Interface	Storage
Driver board	HDMI, VGA, DVI	None
Standalone	HDMI, USB	16G
Android	HDMI, USB	2G+16G/4G+16G
Windows	HDMI, VGA, USB	4G+120G SSD

## Touch

<b>Touch Type</b> Capacitive Touch	<b>Interface</b> USB
<b>Number of Touch points</b> 10/40	

## Environment

<b>Operating Environment</b> Outdoor	<b>Storage Temperature</b> -20°C~+60°C
<b>Operating Temperature</b> -20°C~+40°C with fans , -30°C~+50° C with air conditioner	<b>Humidity</b> 10%-80% RH Non-condensing

## Enclosure

<b>Dust proof &amp; Water proof</b> IP55/IP65	<b>Glass Type</b> Laminated tempered and anti-reflective glass
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## Power

<b>Input Voltage</b> AC110V/220V, 50/60HZ	<b>Leakage Protection</b> 30mA/0.1S
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## Optional items

Touch Screen, wifi access point

# Indoor Digital Signage Displays

INDOOR TOTEM CLASSIC  
**UT1900**



**Features**

- Reinforced aluminum profile
- Side stripe design
- Reinforced base equipped
- Light bar options

INDOOR TOTEM CLASSIC  
**AL1900**



INDOOR TOTEM  
**U2020-M**



- The general structure for multiple operating systems

INDOOR TOTEM PREMIUM SERIES  
**U2020-S**



**Features**

- High-end shopping mall application
- Exclusive design of fashionable models
- Colored lamp on base is optional
- Customized color is optional

INDOOR TOTEM PREMIUM SERIES  
**U2020-J**



INDOOR TOTEM  
**U2020-F**



- Unique and elaborate surface treatment
- All stainless steel material with surface piano grade baking paint treatment

Panel			
<b>Panel size</b> 43"/49"/55"/65"	<b>Aspect Ratio</b> 16:09	<b>Contrast Ratio</b> 1400:1	<b>Back light configuration</b> WLED
<b>Resolution</b> 1080 x 1920 / 2160 x 3840	<b>Brightness (nits)</b> 350/700/1000 nits	<b>Viewing Angle</b> 178°/178°	<b>Operating Life (hours)</b> 50000-60000h

Media Connectivity		
Operating System	Interface	Storage
Driver board	HDMI, VGA, DVI	None
Standalone	HDMI, USB	16G
Android	HDMI, USB	2G+16G/4G+16G
Windows	HDMI, VGA, USB	4G+120G SSD

Touch	
<b>Touch Type</b> Capacitive Touch	<b>Interface</b> USB
<b>Number of Touch points</b> 10/40	

Environment	
<b>Operating Environment</b> Indoor	<b>Storage Temperature</b> -10°C~+60°C
<b>Operating Temperature</b> 0°C~+40°C	<b>Humidity</b> 10%-80% RH Non-condensing

Power
<b>Input Voltage</b> AC100-240V, 50/60HZ

**Optional items**  
Touch Screen, wifi access point, Wheels, Camera, Printer, Card Reader, Scanner

**Indoor Digital Signage Displays**



INDOOR INTERACTIVE TOUCH KIOSK  
**IK140**



INDOOR INTERACTIVE TOUCH KIOSK  
**IK120**



INDOOR INTERACTIVE TOUCH KIOSK  
**IK110**



INDOOR INTERACTIVE TOUCH KIOSK  
**IK130**



**Features**

- Perfect smooth radius
- Reinforced base
- Sensitive multi-touch screen
- High compatible system
- Way finding application solution

**Features**

- Perfect smooth radius
- Reinforced base
- Sensitive multi-touch screen
- High compatible system
- Way finding application solution

**Panel**

**Panel size**  
22"/32"/43"/49"/55"

**Aspect Ratio**  
16:09

**Contrast Ratio**  
1400:1

**Back light configuration**  
WLED

**Resolution**  
1080 x 1920 / 2160 x 3840

**Brightness (nits)**  
350/700/1000 nits

**Viewing Angle**  
178°/178°

**Operating Life (hours)**  
50000-60000h

**Media Connectivity**

Operating System	Interface	Storage
Driver board	HDMI, VGA, DVI	None
Standalone	HDMI, USB	16G
Android	HDMI, USB	2G+16G/4G+16G
Windows	HDMI, VGA, USB	4G+120G SSD

**Touch**

**Number of Touch points**  
10/40

**Interface**  
USB

**Touch Type**  
Capacitive Touch/Infrared Touch

**Environment**

**Operating Environment**  
Indoor

**Storage Temperature**  
-10°C~+60°C

**Operating Temperature**  
0°C~+40°C

**Humidity**  
10%-80% RH Non-condensing

**Power**

**Input Voltage**  
AC100-240V, 50/60HZ

**Optional items**

Wifi access point, Camera,

**Indoor Digital Signage Displays**

INDOOR DUAL-SIDED KIOSK  
**DF600**



**Features**

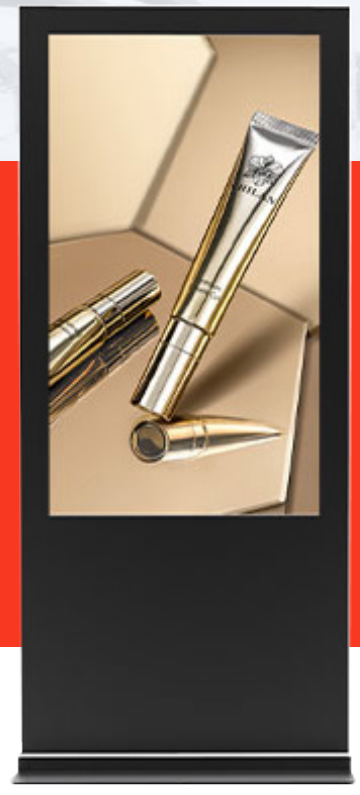
- Identical or different contents on both screens
- Open door design for easy maintenance

INDOOR DUAL-SIDED KIOSK  
**DF1900**



- Multiple touch screen selection
- Movable screen design is optional

INDOOR DUAL-SIDED KIOSK  
**DF2020**



**Features**

- Identical or different contents on both screens
- Open door design for easy maintenance

INDOOR DUAL-SIDED KIOSK  
**DF1800**



- Multiple touch screen selection
- Movable screen design is optional

**Panel**

<b>Panel size</b> 32"/43"/49"/55"/65"/75"	<b>Aspect Ratio</b> 16:09	<b>Contrast Ratio</b> 1400:1	<b>Back light configuration</b> WLED
<b>Resolution</b> 1080 x 1920 / 2160 x 3840	<b>Brightness (nits)</b> 350/700/1000 nits	<b>Viewing Angle</b> 178°/178°	<b>Operating Life (hours)</b> 50000-60000h

**Media Connectivity**

Operating System	Interface	Storage
Driver board	HDMI, VGA, DVI	None
Standalone	HDMI, USB	16G
Android	HDMI, USB	2G+16G/4G+16G
Windows	HDMI, VGA, USB	4G+120G SSD

**Touch**

<b>Number of Touch points</b> 10/40	<b>Interface</b> USB
<b>Touch Type</b> Capacitive Touch/Infrared Touch	

**Environment**

<b>Operating Environment</b> Indoor	<b>Storage Temperature</b> -10°C~+60°C
<b>Operating Temperature</b> 0°C~+40°C	<b>Humidity</b> 10%-80% RH Non-condensing

**Power**

<b>Input Voltage</b> AC100-240V, 50/60HZ
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**Optional items**

Wifi access point, Touch, Wheels, Camera, Printer, Card Reader, Scanner



INDOOR PORTABLE KIOSK  
**POK**



INDOOR PORTABLE KIOSK  
**PRK**



INDOOR MIRROR DISPLAY  
**MI220**



INDOOR  
**2 IN 1 COMBINED**



INDOOR BROCHURE HOLDER  
**BH**



**Features**

- Foldable design, space-saving
- Light weight, portable for transportation
- Secure triangle design
- Mirror and Motion sensor options

- last for 10 hours at a time
- 180° spinning wheel
- Simple operation, convenient movement
- Space-saving

- Sensitive motion sensor option
- Full-screen displays when one's out and zoomed out one approach
- Silver mirror and grey mirror are available

- Single column or double PANEL design
- Easy operation and transportation
- Small and exquisite

**Panel**

<b>Panel size</b> 22"/27"/32"/43"/49"/55"	<b>Aspect Ratio</b> 16:09	<b>Contrast Ratio</b> 1400:1	<b>Back light configuration</b> WLED
<b>Resolution</b> 1080 x 1920 / 2160 x 3840	<b>Brightness (nits)</b> 350/700/1000 nits	<b>Operating Life (hours)</b> 50000-60000h	

**Media Connectivity**

Operating System	Interface	Storage
Driver board	HDMI, VGA, DVI	None
Standalone	HDMI, USB	16G
Android	HDMI, USB	2G+16G/4G+16G
Windows	HDMI, VGA, USB	4G+120G SSD

**Touch**

<b>Number of Touch points</b> 10/40	<b>Interface</b> USB
<b>Touch Type</b> Capacitive Touch/Infrared Touch	

**Environment**

<b>Operating Environment</b> Indoor	<b>Storage Temperature</b> -10°C~+60°C
<b>Operating Temperature</b> 0°C~+40°C	<b>Humidity</b> 10%-80% RH Non-condensing

**Power**

<b>Input Voltage</b> AC100-240V, 50/60HZ
---

**Optional items**

Wifi access point, Touch, Wheels, Camera, Printer, Card Reader, Scanner

Indoor



## INDOOR TOTEM CLASSIC IS1900

### Features

- Reinforced aluminum profile
- Open door design for easy maintenance
- Multiple touch screen selection
- Light bar options

### Specifications

#### Panel

**Panel size**  
43" /49" /55" /65" /75"

**Resolution**  
1080 x 1920 / 2160 x 3840

**Operating Life**  
50000-60000h

**Brightness(nits)**  
300/700/1000nits

**Back light type**  
WLED

**Response time**  
6ms/8ms

**Operation Hours**  
24h

**Viewing Angle (H\*V)**  
178°/178°

**Orientation**  
Portrait & Landscape

#### Environment

**Operation Temperature**  
0°C to 40 °C

**Operation Humidity**  
-10°C to 80 °C RH  
Non-condensing

#### POWER

**Power Supply**  
100-240V~, 50/60Hz

**Power Type**  
Built-In Power

#### POWER CONSUMPTION

**Typ./Max.**  
51W/73W - 161W/230W

Smart Energy Saving

#### Connectivity

**Input**  
HDMI,DP,VGA,AUDIO,USB

**Output**  
External Speaker Out(L/R)

**External Control**  
RJ45

#### SOFTWARE COMPATIBILITY

Vizulink CMS, Custom Vizulink Apps,  
DropHop Ordering App

### Optional items

Remote Controller, Manual(EIG, IG, OM), Regulation Book, Phone to RS232C Gender, HDMI Cable, POWER CABLE, Battery

Indoor

## INDOOR FLOOR STAND SELF SERVICE ORDER TERMINAL

### Features

- Custom applications to fit customer requirements  
Please contact us too discuss
- Customized logo options
- Additional monitoring devices

### Specifications

#### Panel

**Panel size**  
43" /49" /55" /65" /75"

**Resolution**  
1080 x 1920 / 2160 x 3840

**Operating Life**  
50000-60000h

**Brightness(nits)**  
2000-3000nits

#### Media Connectivity

Operating System	Interface	Storage
Driver board	HDMI, VGA, DVI	None
Standalone	HDMI, USB	16G
Android	HDMI, USB	2G+16G/4G+16G
Windows	HDMI, VGA, USB	4G+120G SSD

#### Touch

**Touch Type**  
Capacitive Touch

**Number of Touch points**  
10/40

**Interface**  
USB

#### Environment

**Operating Environment**  
Indoor

**Operating Temperature**  
-20°C~+40°C with fans,  
-30°C~+50°C with air conditioner

**Storage Temperature**  
-20°C~+60°C

**Humidity**  
10%-80% RH Non-condensing

#### Enclosure

**Dust proof & Water proof**  
IP55/IP65

**Glass Type**  
Laminated tempered and  
anti-reflective glass

### Optional items

Touch Screen, wifi access point, Wheels, Camera, Card Reader, Scanner





**Indoor Digital Signage Displays**

INDOOR WALL MOUNTED DISPLAY  
**EV300L**



INDOOR WALL MOUNTED DISPLAY  
**EV300L1**



INDOOR STRETCHED SCREEN DISPLAY  
**SS100**



INDOOR WALL MOUNTED DISPLAY  
**WI300L**



**Features**

- Dual operation system Android + Windows
- Sensitive multi-touch screen

- Electronic interactive whiteboard function
- Multiple floor mounting supports are optional

- Retail window applications
- Supports landscape and portrait screen mode

- Excellent performance for heat dissipation
- Super slim frame design

- Multi-system and multi-port selection
- Flexible installation wall mounted or ceiling-mounted

- Security lock option
- Supports landscape and portrait screen mode

**Panel**

<b>Panel size</b> 32"/43"/49"/55"/65"/75"/86"/98"	<b>Aspect Ratio</b> 16:09	<b>Contrast Ratio</b> 1400:1	<b>Back light configuration</b> WLED
<b>Resolution</b> 1080 x 1920 / 2160 x 3840	<b>Brightness(nits)</b> 350/700/1000 nits	<b>Viewing Angle</b> 178°/178°	<b>Operating Life (hours)</b> 50000-60000h

**Media Connectivity**

Operating System	Interface	Storage
Driver board	HDMI, VGA, DVI	None
Standalone	HDMI, USB	16G
Android	HDMI, USB	2G+16G/4G+16G
Windows	HDMI, VGA, USB	4G+120G SSD

**Touch**

<b>Number of Touch points</b> 10/40	<b>Interface</b> USB
<b>Touch Type</b> Capacitive Touch/Infrared Touch	

**Environment**

<b>Operating Environment</b> Indoor	<b>Storage Temperature</b> -10°C~+60°C
<b>Operating Temperature</b> 0°C~+40°C	<b>Humidity</b> 10%-80% RH Non-condensing

**Power**

<b>Input Voltage</b> AC100-240V, 50/60HZ
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**Optional items**

Wifi access point, Touch, Wheels, Camera, Printer, Card Reader, Scanner

Indoor

## INDOOR HANGING OR WALL MOUNTED VIDEL WALL

# UV1

### Features

-  Ultra wide Angle of View
-  Intelligent Temperature Control
-  With the industry's thinnest bezel and outstanding image quality.
-  Display information as clear, crisp, vivid HD video images

### Specifications

#### Panel

**Panel size**  
46"/49"/55"

**Resolution**  
1920 x 1080 / 2160 x 3840

**Operating Life**  
50000-60000h

**Brightness(nits)**  
500nits/700nits

**Aspect Ratio**  
16:09

**Contrast Ratio**  
1400:1

**Viewing Anglez**  
178°/178°

#### Power

**Input Voltage**  
AC100-240V, 50/60HZ

#### Connectivity

HDMI, VGA, USB dVI, USB

#### Controller

Matrix

#### Bezel option

3.5mm / 1.8mm / 0.99mm

#### Environment

**Operating Environment**  
Indoor

**Operating Temperature**  
0°C~+40°C

**Storage Temperature**  
-10°C~+60°C





**Humidity**  
10%-80% RH Non-condensing

**Optional items** | wifi access point

Indoor

# LCD VIDEO WALL

### Features

-  Ultra wide Angle of View
-  Intelligent Temperature Control
-  With the industry's thinnest bezel and outstanding image quality.
-  Display information as clear, crisp, vivid HD video images

### Specifications

#### Panel

**Panel size**  
46"/49"/55"

**Resolution**  
1920 x 1080

**Operating Life**  
50000-60000h

**Brightness(nits)**  
500nits/700nits

**Aspect Ratio**  
16:09

**Contrast Ratio**  
1400:1

**Viewing Angle**  
178°/178°

**Back light configuration**  
WLED

#### Power

**Input Voltage**  
AC100-240V, 50/60HZ

#### Connectivity

HDMI, VGA, DVI,USB

#### Installation

Hanging bracket, Cabinet mounting

#### Bezel option

3.5mm / 1.8mm / 0.99mm

#### Environment

**Operating Environment**  
Indoor

**Operating Temperature**  
0°C~+40°C

**Storage Temperature**  
-10°C~+60°C

**Humidity**  
10%-80% RH Non-condensing

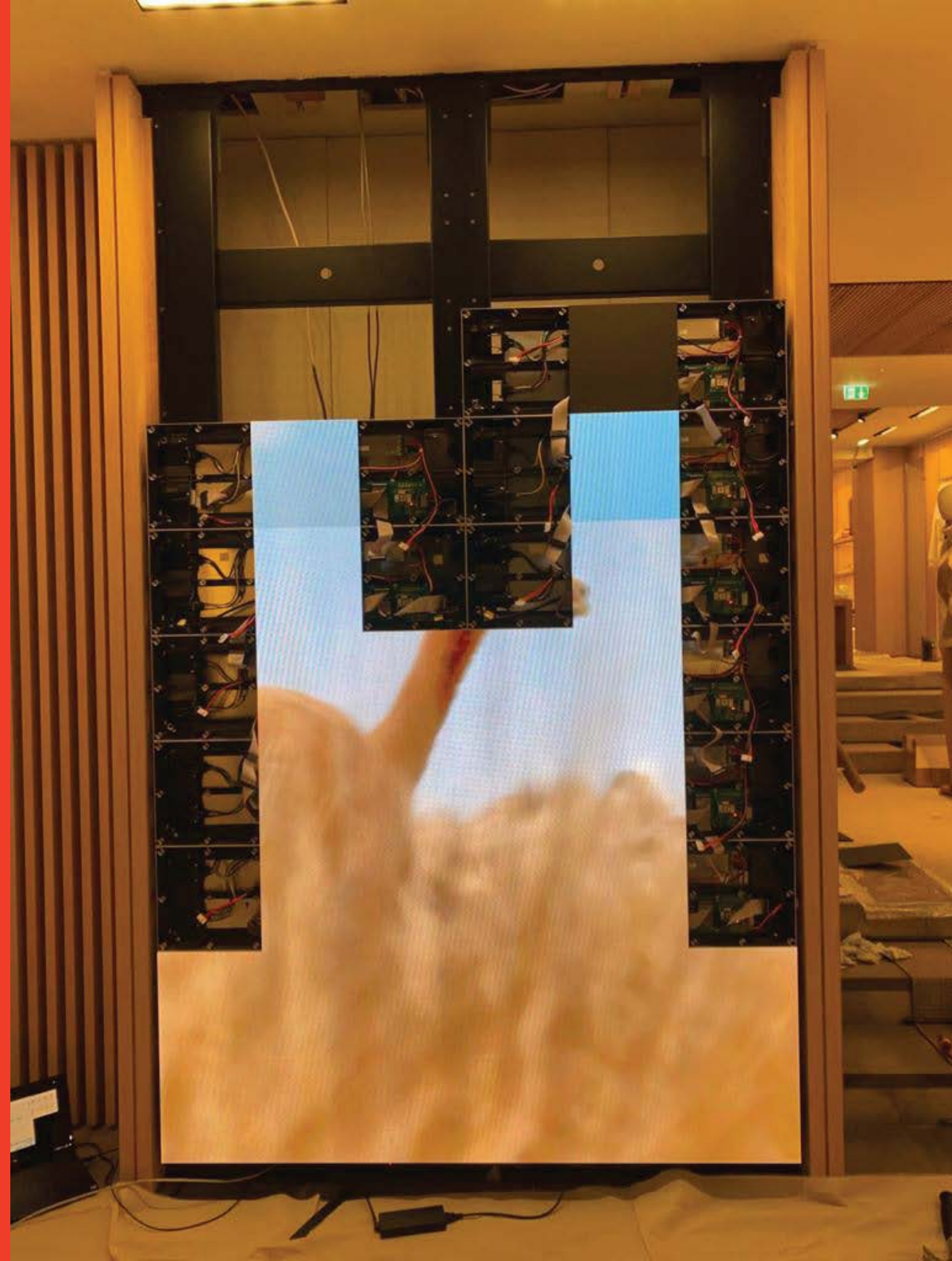
#### Controller

Matrix / Splitter / Graphic Processing



# MODULAR LED

Call to discuss our many options and  
spec the right solution for your vision



CAN GO  
**UP**  
TO ANY  
SIZE

Outdoor and Indoor Solutions from:

**6**mm  
Pixel pitch

to

**0.9**mm  
Pixel pitch



# Semi-Outdoor Digital Signage Displays

SEMI-OUTDOOR WINDOW DISPLAY  
**UW1500P**



SEMI-OUTDOOR WINDOW DISPLAY  
**UW1500L**



SEMI-OUTDOOR WINDOW DISPLAY  
**U1500P**



## Features

- Retail window applications
- Supports landscape and portrait screen mode
- Excellent performance for heat dissipation
- Super slim frame design

## Features

- Retail window applications
- Supports landscape and portrait screen mode
- Excellent performance for heat dissipation
- Super slim frame design

## Panel

<b>Panel size</b> 32"/43"/49"/55"	<b>Aspect Ratio</b> 16:09	<b>Contrast Ratio</b> 1400:1	<b>Back light configuration</b> WLED
<b>Resolution</b> 1080 x 1920 / 2160 x 3840	<b>Brightness (nits)</b> 700/1000/2000nits	<b>Viewing Angle</b> 178°/178°	<b>Operating Life (hours)</b> 50000-60000h

## Media Connectivity

Operating System	Interface	Storage
Driver board	HDMI, VGA, DVI	None
Standalone	HDMI, USB	16G
Android	HDMI, USB	2G+16G/4G+16G
Windows	HDMI, VGA, USB	4G+120G SSD

## Environment

<b>Operating Environment</b> Indoor	<b>Storage Temperature</b> -10°C~+60°C
<b>Operating Temperature</b> 0°C~+40°C	<b>Humidity</b> 10%-80% RH Non-condensing

## Power

**Input Voltage**  
AC100-240V, 50/60HZ

## Optional items

Wifi access point



Whether you have a project in mind or unsure if we can help, we're always happy to have a chat and advise...

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**www.a3m.co.uk**

