

## 42" OUTDOOR KIOSK



### OVERVIEW

Designed for use in the public domain, this rugged touch screen kiosk can withstand the harshest environments. The 42" Outdoor Kiosk in portrait mode is IP65 outdoor protection grade meeting the high brightness sunlight readable requirements. Widely used in commercial and residential districts, tourist areas, hospitals, schools, railway stations and other outdoor places.

### ROBUST FULL HD MULTI-TOUCH DISPLAY

With a vibrant, 42" high clarity very high brightness (1500 cd/m<sup>2</sup>) sunlight readable touch screen. Users can effortlessly interact with your content with both standard touch and Windows 7 multi-touch gestures. The touch monitor is commercial quality which allows for extended 24/7 use and extreme reliability. The display is protected with vandal resistant 6mm thick toughened glass.



# Features



All weather sunlight readable LCD.  
Brightness from 1500nits -2500nits  
LCD will not turn black under direct sunlight  
In-built PC i3 processor 4gb RAM, 128gb SSD  
pre-loaded Win7 Professional



Intelligent air conditioner system  
Working high temperature up to 55°C



Intelligent air conditioner system  
Working low temperature below to -40°C



Unique full-sealed enclosure for outdoor use,  
Waterproof and dustproof meet IP65.

## Unique all weather outdoor simulating test room



## Optional

### PC

#### Additional or upgraded PC

Special industrial PC can be integrated for systems with needed information issue system

### Media Player

#### Embedded Media player

Multi-function media player embedded easy for operation

### Touch

#### Touch screen

Adopt infrared touch technology with high sensitivity and immune to outdoor effects

### 3G

#### 3G

IP65 antennas ,router ,3G card and connectors for internet access

## Application



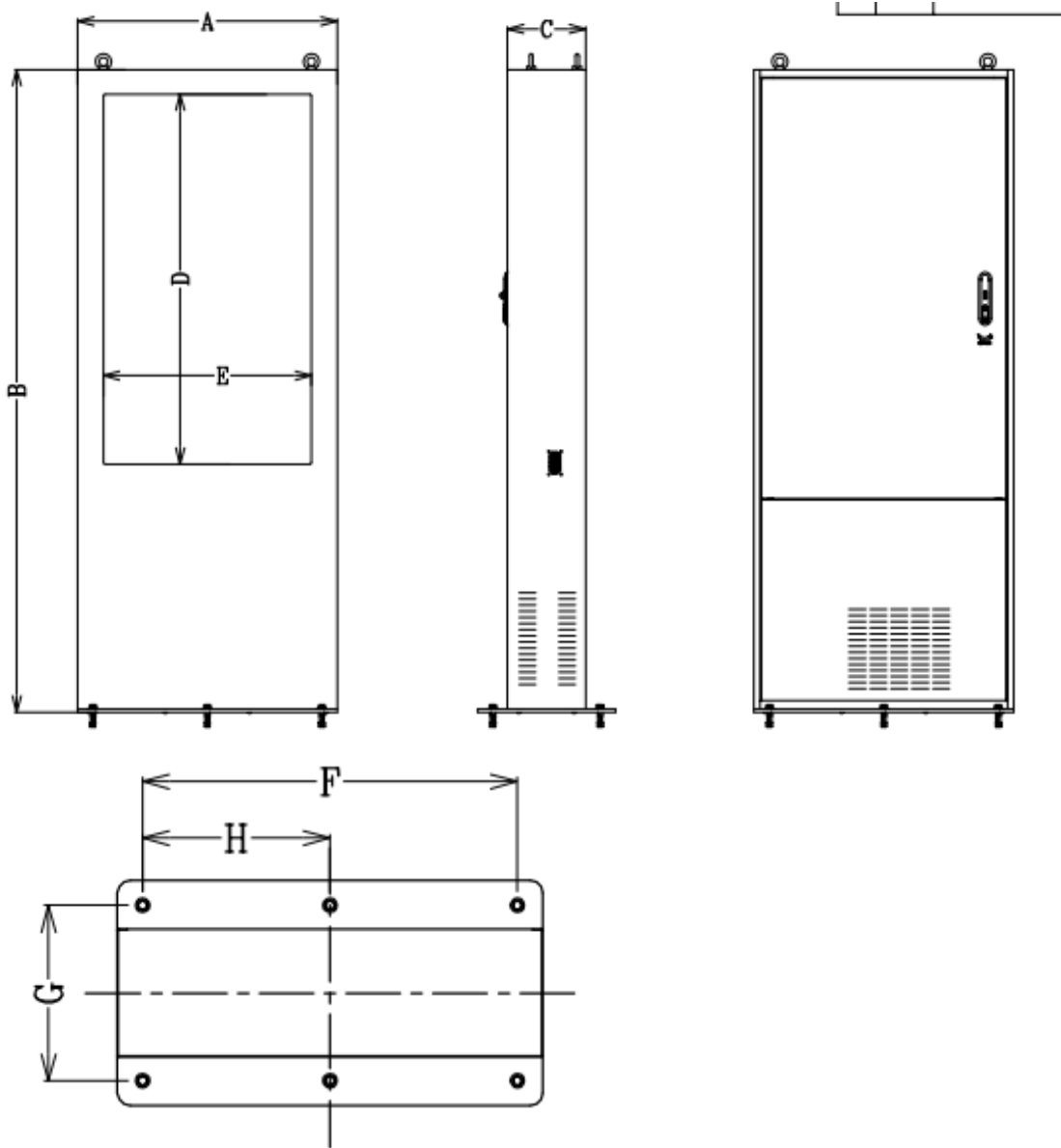
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## Product Parameters

<b>Model</b>	<b>OD42P01</b>
<b>High brightness screen</b>	
Size	42"(930*523mm)
Display Ratio	16:9
Resolution	1920*1080 Full HD
Brightness	1500 cd/m <sup>2</sup>
Contrast Ratio	3000:1
Viewing Angle	178 ° horizontal / 178 ° vertical
<b>Operation Parameters</b>	
Video Interface	VGA HDMI
Audio Interface	Input and output
Brightness Control	Automatic light sensor system
Temperature Control System	Precise air conditioner
Operating Temperature	-40°C to +55°C
Operating Humidity	5% to 100%
Power Supply	AC 108-115V
	AC 208-240V
Max Consumption	0.6 Kw
Protection Grade	IP65
Package Size (W*H*D)	2020*730*520mm
Gross weight	158kg
Installation	Floor standing or customized
Protection Glass	6mm AR safe glass
<b>Optional Configurations</b>	
Advertising Industry	Network version of embedded decoding play system
Professional Display Industry	Embedded PC and information distribution system
Touch Screen	IR waterproof anti-glare touch screen

\*Technical specification is subject to change without notice.

**Dimensions: unit (mm)**



Model	A	B	C	D	E	F	G	H
OD42P01	710	1900	255	930	523	600	360	300