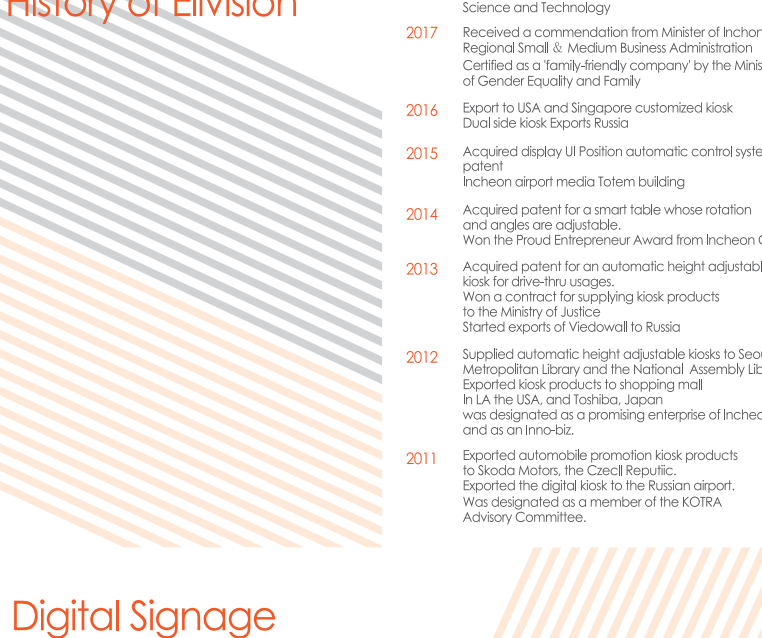


Communication through state-of-the-art displays
Manufacturer of custom-made digital signage products

Since 2004, Elivision has been manufacturing digital signage products. We have the capability of carrying out all the processes including designing, development, production, installation, and maintenance of Digital Signage products.



Core Competitiveness

- 01 Actual Manufacturer**
We have the capability of carrying out all the processes of designing, production, installation, and maintenance.
- 02 Flexible Manufacturer**
With in-house designing and manufacturing capability, we can flexibly respond to various customer needs.
- 03 Total Solution Provider**
We can provide integrated services of H/W, S/W, installation, and maintenance.
- 04 Technology Holds the key**
We have original and core technology based on a number of patents, utility models, and design skills.

History of Elivision

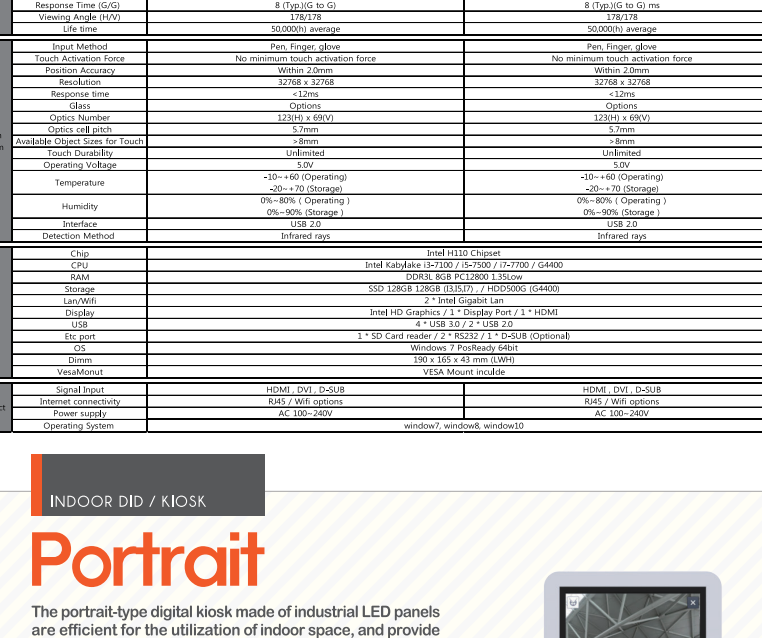
- 2018** New billing of Korea New Exchange(KONE) Received a commendation from Minister of Science and Technology
- 2017** Received a commendation from Minister of Incheon Regional Small & Medium Business Administration Certified as a family-friendly company by the Ministry of Gender Equality and Family
- 2016** Export to USA and Singapore automatic kiosk Dual side kiosk Exported Russia
- 2015** Acquired display UI Position automatic control system patent Incheon airport media Totem building
- 2014** Acquired patent for a smart table whose rotation and angles are adjustable Won the Proud Entrepreneur Award from Incheon City
- 2013** Acquired patent for an automatic height adjustable kiosk for drive-thru usages Won a contract for supplying kiosk products to the Ministry of Justice Started exports of Viewboard to Russia
- 2012** Supplied automatic height adjustable kiosks to Seoul Metropolitan Library and the National Assembly Library Exported kiosk products to shopping mall In LA the USA and Toronto, Japan was designated as a promising enterprise of Incheon and as an Inno-Biz
- 2011** Exported automatic promotion kiosk products to Slovakia, Hungary, the Czech Republic Exported the digital kiosk to the Russian airport. Was designated as a member of the KOITA Advisory Committee.

Digital Signage

- 01 Efficient promotion**
Digital kiosk can replace contents continuously, while the existing paper-based advertisements can be hardly renewed after posting.
- 02 Touch screen**
Optional Touch Solution - Infrared Touch & PCAP Touch as per the operation environment.
- 03 Remote control**
Real-time remote control by CMS(Contents Management Software)
- 04 Cost saving**
Digital kiosk can be reused for a long time, while the existing paper-based advertisements can be hardly renewed after posting.
- 05 Space efficiency**
Optimized products to meet the characteristics of spaces such as shopping malls, exhibition halls, hospitals, conference rooms, and elevators.
- 06 Elegant design**
With in-house design skills and experiences, we manufacture products with refined and practical designs.
- 07 Various configuration**
Various system configurations are available with interfaces such as unattended payment devices, ticketing machines, barcode readers, beacons, RFID devices NFC devices, cameras, printers, fingerprint sensors and much more at customer's requirements.

Manufacturing Process

Our in-house Design Team, Production Team, and Technical Support Team provide the Best products and services to meet customer needs. We provide integrated supply and operation of designing, manufacturing, installation as well as software and contents.



WITH YOU CAN BE THE CREATOR OF THE WORLD

MAJOR PRODUCTS

Automatic Height Adjusting Kiosks

Automatic height adjusting kiosks which are manufactured for easy use by normal users, as well as children and the disadvantaged such as wheelchair users.

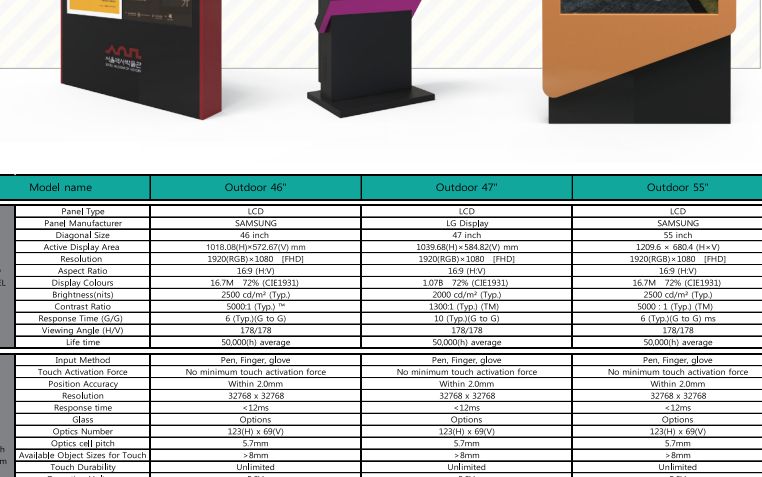


Model name	Automatic Height Adjusting Digital Signage	AHAK 46"	AHAK 49"	AHAK 55"
LCD PANEL	Panel Type	LED	LED	LED
	Panel Manufacturer	SAMSUNG / AUO	LG Display	LG Display
	Diagonal Size	46 inch	49 inch	55 inch
	Active Display Area	1012.0mm(H) x 727.0mm(W)	1073.3mm(H) x 786.0mm(W)	1208.6 x 864.4 mm(V)
	Resolution	1920x1080 / 1280 / 1280	1920x1080 / 1280 / 1280	1920x1080 / 1280 / 1280
	Aspect Ratio	16:9 (4:3)	16:9 (4:3)	16:9 (4:3)
	Display Colors	16.7M (1.06B, 72% (CIE1931))	16.7M (1.06B, 72% (CIE1931))	16.7M (1.06B, 72% (CIE1931))
	Contrast Ratio	1500:1 (Typ.) (RW)	1500:1 (Typ.) (RW)	1500:1 (Typ.) (RW)
	Brightness	450 cd/m ² (Typ.)	450 cd/m ² (Typ.)	450 cd/m ² (Typ.)
	Response Time (ms)	8 (typical) to 6 (min)	8 (typical) to 6 (min)	8 (typical) to 6 (min)
Touch System	Input Method	Single Pen of capacitance	Single Pen of capacitance	Single Pen of capacitance
	Touch Activation Force	≤ 250gf (average)	≤ 250gf (average)	≤ 250gf (average)
	Reaction Accuracy	±3mm	±3mm	±3mm
	Resolution	32768 x 32768	32768 x 32768	32768 x 32768
	Glare	< 5%	< 5%	< 5%
	Available Object Size for Touch	> 8mm	> 8mm	> 8mm
	Operating Voltage	5.0V	5.0V	5.0V
	Temperature	-10 ~ +40 (Operating) -20 ~ +70 (Storage)	-10 ~ +40 (Operating) -20 ~ +70 (Storage)	-10 ~ +40 (Operating) -20 ~ +70 (Storage)
	Humidity	0% ~ 80% (Operating) 0% ~ 85% (Storage)	0% ~ 80% (Operating) 0% ~ 85% (Storage)	0% ~ 80% (Operating) 0% ~ 85% (Storage)
	Interface	USB 2.0	USB 2.0	USB 2.0
PC	Chip	Intel Celeron	Intel HD Chipset	Intel HD Chipset
	CPU	Intel Celeron (Pentium 4) / Pentium 4 / Pentium 4 / Pentium 4	Intel Celeron (Pentium 4) / Pentium 4 / Pentium 4 / Pentium 4	Intel Celeron (Pentium 4) / Pentium 4 / Pentium 4 / Pentium 4
	RAM	DDR2 / DDR3 / DDR3 / DDR3	DDR2 / DDR3 / DDR3 / DDR3	DDR2 / DDR3 / DDR3 / DDR3
	Storage	SSD 128GB / 256GB / 512GB / 1TB	SSD 128GB / 256GB / 512GB / 1TB	SSD 128GB / 256GB / 512GB / 1TB
	Display	Intel HD Graphics / 2" Display Port / 1" HDMI	Intel HD Graphics / 2" Display Port / 1" HDMI	Intel HD Graphics / 2" Display Port / 1" HDMI
	USB	4" USB 3.0 / 2" USB 2.0	4" USB 3.0 / 2" USB 2.0	4" USB 3.0 / 2" USB 2.0
	Display	1" SD Card reader / 1" RS232 / 1" D-Sub (Optional)	1" SD Card reader / 1" RS232 / 1" D-Sub (Optional)	1" SD Card reader / 1" RS232 / 1" D-Sub (Optional)
	OS	Windows 7 / Windows 8 / Windows 10	Windows 7 / Windows 8 / Windows 10	Windows 7 / Windows 8 / Windows 10
	Video Input	VGA / DVI / HDMI	VGA / DVI / HDMI	VGA / DVI / HDMI
	Sound	2W x 2	2W x 2	2W x 2
Product	Signal Input	HDMI, DVI, D-Sub	HDMI, DVI, D-Sub	HDMI, DVI, D-Sub
	Internet connectivity	4x RJ45 / Wi-Fi options	4x RJ45 / Wi-Fi options	4x RJ45 / Wi-Fi options
	Power supply	AC 100 ~ 240V	AC 100 ~ 240V	AC 100 ~ 240V
	Operating System	Windows 7, Windows 8, Windows 10, Mac OS, Linux, Android	Windows 7, Windows 8, Windows 10, Mac OS, Linux, Android	Windows 7, Windows 8, Windows 10, Mac OS, Linux, Android

MAJOR PRODUCTS

Mirror Displays

The rich color reproduction rate of NTSC 100% and the high contrast rate of 1,500:1 enable very clear display of information and images on the mirror having a high reflectivity of 75% which is similar to that of normal mirrors.



Model name	Mirror type 46"	Mirror type 55"
LCD PANEL	Panel Type	LED
	Panel Manufacturer	SAMSUNG / AUO
	Diagonal Size	46 inch
	Active Display Area	1012.0mm(H) x 727.0mm(W)
	Resolution	1920x1080 / 1280 / 1280
	Aspect Ratio	16:9 (4:3)
	Display Colors	16.7M (1.06B, 72% (CIE1931))
	Contrast Ratio	1500:1 (Typ.) (RW)
	Brightness	450 cd/m ² (Typ.)
	Response Time (ms)	8 (typical) to 6 (min)
Touch System	Input Method	Single Pen of capacitance
	Touch Activation Force	≤ 250gf (average)
	Reaction Accuracy	±3mm
	Resolution	32768 x 32768
	Glare	< 5%
	Available Object Size for Touch	> 8mm
	Operating Voltage	5.0V
	Temperature	-10 ~ +40 (Operating) -20 ~ +70 (Storage)
	Humidity	0% ~ 80% (Operating) 0% ~ 85% (Storage)
	Interface	USB 2.0
PC	Chip	Intel HD Chipset
	CPU	Intel Celeron (Pentium 4) / Pentium 4 / Pentium 4 / Pentium 4
	RAM	DDR2 / DDR3 / DDR3 / DDR3
	Storage	SSD 128GB / 256GB / 512GB / 1TB
	Display	Intel HD Graphics / 2" Display Port / 1" HDMI
	USB	4" USB 3.0 / 2" USB 2.0
	Display	1" SD Card reader / 1" RS232 / 1" D-Sub (Optional)
	OS	Windows 7 / Windows 8 / Windows 10
	Video Input	VGA / DVI / HDMI
	Sound	2W x 2
Product	Signal Input	HDMI, DVI, D-Sub
	Internet connectivity	4x RJ45 / Wi-Fi options
	Power supply	AC 100 ~ 240V
	Operating System	Windows 7, Windows 8, Windows 10, Mac OS, Linux, Android

INDOOR DID / KIOSK

Portrait

The portrait-type digital kiosk made of industrial LED panels are efficient for the utilization of indoor space, and provide outstanding visual effects with their elegant and beautiful design and screen layout.

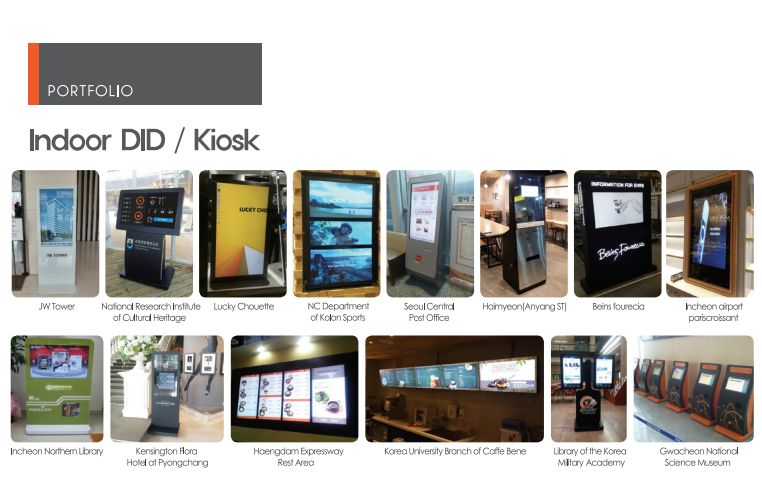


Model name	Portrait 46"	Portrait 49"	Portrait 49"	Portrait 55"
LCD PANEL	Panel Type	LED	LED	LED
	Panel Manufacturer	SAMSUNG / AUO	LG Display	LG Display
	Diagonal Size	46 inch	49 inch	55 inch
	Active Display Area	1012.0mm(H) x 727.0mm(W)	1073.3mm(H) x 786.0mm(W)	1208.6 x 864.4 mm(V)
	Resolution	1920x1080 / 1280 / 1280	1920x1080 / 1280 / 1280	1920x1080 / 1280 / 1280
	Aspect Ratio	16:9 (4:3)	16:9 (4:3)	16:9 (4:3)
	Display Colors	16.7M (1.06B, 72% (CIE1931))	16.7M (1.06B, 72% (CIE1931))	16.7M (1.06B, 72% (CIE1931))
	Contrast Ratio	1500:1 (Typ.) (RW)	1500:1 (Typ.) (RW)	1500:1 (Typ.) (RW)
	Brightness	450 cd/m ² (Typ.)	450 cd/m ² (Typ.)	450 cd/m ² (Typ.)
	Response Time (ms)	8 (typical) to 6 (min)	8 (typical) to 6 (min)	8 (typical) to 6 (min)
Touch System	Input Method	Single Pen of capacitance	Single Pen of capacitance	Single Pen of capacitance
	Touch Activation Force	≤ 250gf (average)	≤ 250gf (average)	≤ 250gf (average)
	Reaction Accuracy	±3mm	±3mm	±3mm
	Resolution	32768 x 32768	32768 x 32768	32768 x 32768
	Glare	< 5%	< 5%	< 5%
	Available Object Size for Touch	> 8mm	> 8mm	> 8mm
	Operating Voltage	5.0V	5.0V	5.0V
	Temperature	-10 ~ +40 (Operating) -20 ~ +70 (Storage)	-10 ~ +40 (Operating) -20 ~ +70 (Storage)	-10 ~ +40 (Operating) -20 ~ +70 (Storage)
	Humidity	0% ~ 80% (Operating) 0% ~ 85% (Storage)	0% ~ 80% (Operating) 0% ~ 85% (Storage)	0% ~ 80% (Operating) 0% ~ 85% (Storage)
	Interface	USB 2.0	USB 2.0	USB 2.0
PC	Chip	Intel HD Chipset	Intel HD Chipset	Intel HD Chipset
	CPU	Intel Celeron (Pentium 4) / Pentium 4 / Pentium 4 / Pentium 4	Intel Celeron (Pentium 4) / Pentium 4 / Pentium 4 / Pentium 4	Intel Celeron (Pentium 4) / Pentium 4 / Pentium 4 / Pentium 4
	RAM	DDR2 / DDR3 / DDR3 / DDR3	DDR2 / DDR3 / DDR3 / DDR3	DDR2 / DDR3 / DDR3 / DDR3
	Storage	SSD 128GB / 256GB / 512GB / 1TB	SSD 128GB / 256GB / 512GB / 1TB	SSD 128GB / 256GB / 512GB / 1TB
	Display	Intel HD Graphics / 2" Display Port / 1" HDMI	Intel HD Graphics / 2" Display Port / 1" HDMI	Intel HD Graphics / 2" Display Port / 1" HDMI
	USB	4" USB 3.0 / 2" USB 2.0	4" USB 3.0 / 2" USB 2.0	4" USB 3.0 / 2" USB 2.0
	Display	1" SD Card reader / 1" RS232 / 1" D-Sub (Optional)	1" SD Card reader / 1" RS232 / 1" D-Sub (Optional)	1" SD Card reader / 1" RS232 / 1" D-Sub (Optional)
	OS	Windows 7 / Windows 8 / Windows 10	Windows 7 / Windows 8 / Windows 10	Windows 7 / Windows 8 / Windows 10
	Video Input	VGA / DVI / HDMI	VGA / DVI / HDMI	VGA / DVI / HDMI
	Sound	2W x 2	2W x 2	2W x 2
Product	Signal Input	HDMI, DVI, D-Sub	HDMI, DVI, D-Sub	HDMI, DVI, D-Sub
	Internet connectivity	4x RJ45 / Wi-Fi options	4x RJ45 / Wi-Fi options	4x RJ45 / Wi-Fi options
	Power supply	AC 100 ~ 240V	AC 100 ~ 240V	AC 100 ~ 240V
	Operating System	Windows 7, Windows 8, Windows 10, Mac OS, Linux, Android	Windows 7, Windows 8, Windows 10, Mac OS, Linux, Android	Windows 7, Windows 8, Windows 10, Mac OS, Linux, Android

INDOOR DID / KIOSK

Landscape

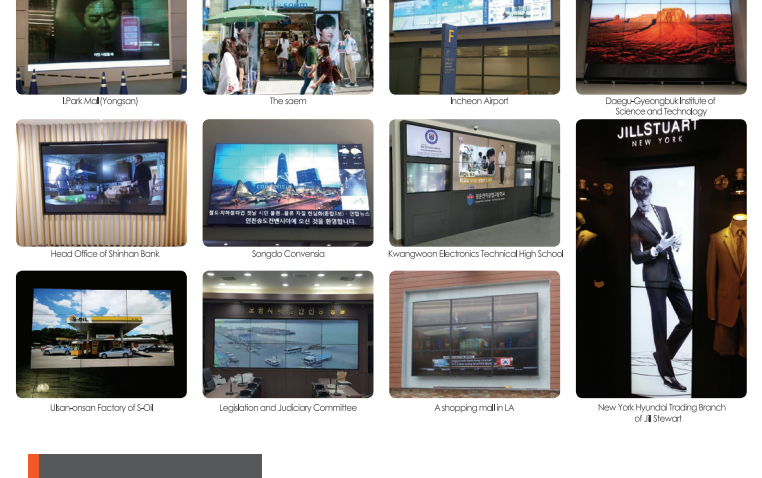
The landscape-type digital kiosk designed to be friendly to the vision of allow stable design and efficient screen layout.



Model name	Landscape 42"	Landscape 46"	Landscape 49"	Landscape 55"
LCD PANEL	Panel Type	LED	LED	LED
	Panel Manufacturer	SAMSUNG / AUO	LG Display	LG Display
	Diagonal Size	42 inch	46 inch	55 inch
	Active Display Area	912.0mm(H) x 673.0mm(W)	1012.0mm(H) x 727.0mm(W)	1208.6 x 864.4 mm(V)
	Resolution	1920x1080 / 1280 / 1280	1920x1080 / 1280 / 1280	1920x1080 / 1280 / 1280
	Aspect Ratio	16:9 (4:3)	16:9 (4:3)	16:9 (4:3)
	Display Colors	16.7M (1.06B, 72% (CIE1931))	16.7M (1.06B, 72% (CIE1931))	16.7M (1.06B, 72% (CIE1931))
	Contrast Ratio	1500:1 (Typ.) (RW)	1500:1 (Typ.) (RW)	1500:1 (Typ.) (RW)
	Brightness	450 cd/m ² (Typ.)	450 cd/m ² (Typ.)	450 cd/m ² (Typ.)
	Response Time (ms)	8 (typical) to 6 (min)	8 (typical) to 6 (min)	8 (typical) to 6 (min)
Touch System	Input Method	Single Pen of capacitance	Single Pen of capacitance	Single Pen of capacitance
	Touch Activation Force	≤ 250gf (average)	≤ 250gf (average)	≤ 250gf (average)
	Reaction Accuracy	±3mm	±3mm	±3mm
	Resolution	32768 x 32768	32768 x 32768	32768 x 32768
	Glare	< 5%	< 5%	< 5%
	Available Object Size for Touch	> 8mm	> 8mm	> 8mm
	Operating Voltage	5.0V	5.0V	5.0V
	Temperature	-10 ~ +40 (Operating) -20 ~ +70 (Storage)	-10 ~ +40 (Operating) -20 ~ +70 (Storage)	-10 ~ +40 (Operating) -20 ~ +70 (Storage)
	Humidity	0% ~ 80% (Operating) 0% ~ 85% (Storage)	0% ~ 80% (Operating) 0% ~ 85% (Storage)	0% ~ 80% (Operating) 0% ~ 85% (Storage)
	Interface	USB 2.0	USB 2.0	USB 2.0
PC	Chip	Intel HD Chipset	Intel HD Chipset	Intel HD Chipset
	CPU	Intel Celeron (Pentium 4) / Pentium 4 / Pentium 4 / Pentium 4	Intel Celeron (Pentium 4) / Pentium 4 / Pentium 4 / Pentium 4	Intel Celeron (Pentium 4) / Pentium 4 / Pentium 4 / Pentium 4
	RAM	DDR2 / DDR3 / DDR3 / DDR3	DDR2 / DDR3 / DDR3 / DDR3	DDR2 / DDR3 / DDR3 / DDR3
	Storage	SSD 128GB / 256GB / 512GB / 1TB	SSD 128GB / 256GB / 512GB / 1TB	SSD 128GB / 256GB / 512GB / 1TB
	Display	Intel HD Graphics / 2" Display Port / 1" HDMI	Intel HD Graphics / 2" Display Port / 1" HDMI	Intel HD Graphics / 2" Display Port / 1" HDMI
	USB	4" USB 3.0 / 2" USB 2.0	4" USB 3.0 / 2" USB 2.0	4" USB 3.0 / 2" USB 2.0
	Display	1" SD Card reader / 1" RS232 / 1" D-Sub (Optional)	1" SD Card reader / 1" RS232 / 1" D-Sub (Optional)	1" SD Card reader / 1" RS232 / 1" D-Sub (Optional)
	OS	Windows 7 / Windows 8 / Windows 10	Windows 7 / Windows 8 / Windows 10	Windows 7 / Windows 8 / Windows 10
	Video Input	VGA / DVI / HDMI	VGA / DVI / HDMI	VGA / DVI / HDMI
	Sound	2W x 2	2W x 2	2W x 2
Product	Signal Input	HDMI, DVI, D-Sub	HDMI, DVI, D-Sub	HDMI, DVI, D-Sub
	Internet connectivity	4x RJ45 / Wi-Fi options	4x RJ45 / Wi-Fi options	4x RJ45 / Wi-Fi options
	Power supply	AC 100 ~ 240V	AC 100 ~ 240V	AC 100 ~ 240V
	Operating System	Windows 7, Windows 8, Windows 10, Mac OS, Linux, Android	Windows 7, Windows 8, Windows 10, Mac OS, Linux, Android	Windows 7, Windows 8, Windows 10, Mac OS, Linux, Android

OUTDOOR DID / KIOSK

Smart temperature control system for maintaining proper inside temperature or outdoor installation. Special designs for waterproof, dustproof, heatproof, and insect air circulation. Best performance is maintained even at outdoor sites. Real-time remote control through the controlling SW.



PORTFOLIO

Overseas