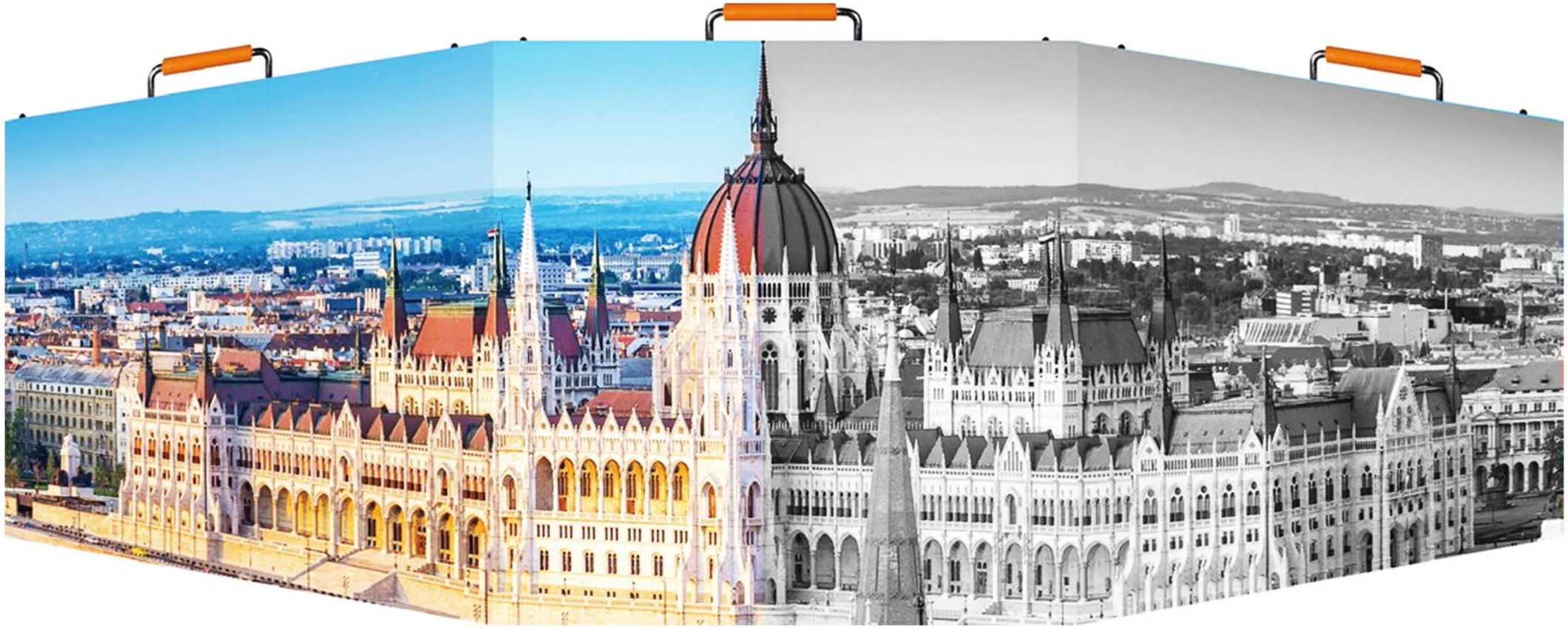
sPad



Outdoor model with high brightness SMD, waterproof connectors

Content management

Video
MP4(H.264/H.265)

Image
JPG/JPEG/GIF/PNG/BMP

Text
Size automatic fit

Clock
Graphics and text format

App
For interactive

Camera
For HDM/S-Video/SDI in

PDF
Slide show

Weather
Real time weather report

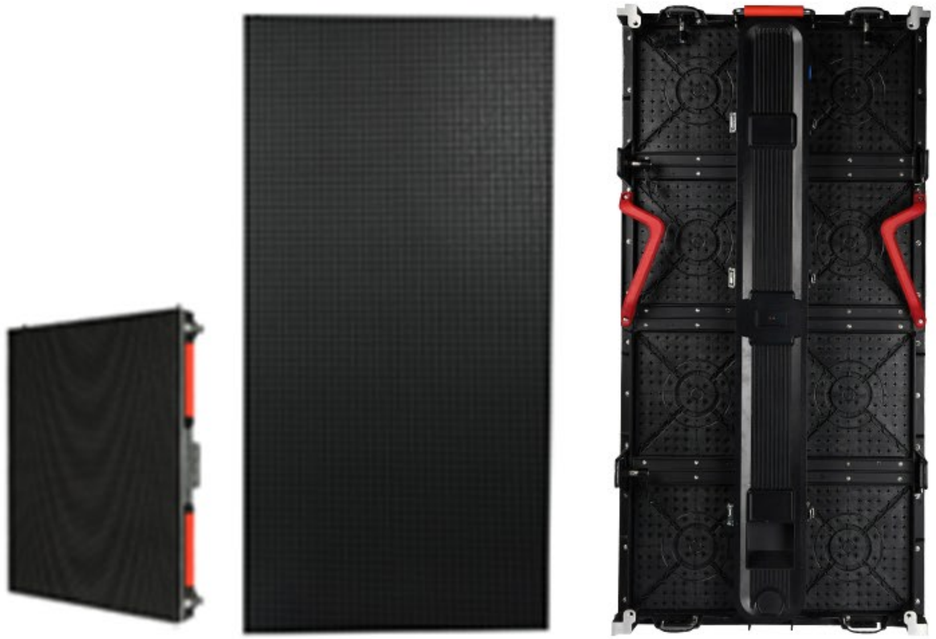
Web
For webpage and interactive

RSS
Worldwide news headline

Quotation
Commodity/Indices/ Forex/Stock

FEATURES

- **Curved LED Screen Possible**
  Optional with curve locking system for concave and convex screen.
- **Mixed Installation**
  500x500mm and 500x1000mm cabinet sizes, available for same pixel pitch, could be set up together.
- **Front Maintenance**
  Magnetic module, faster maintenance.
- **Indoor and Outdoor use**
  Outdoor model with high brightness
  SMD, waterproof connectors.



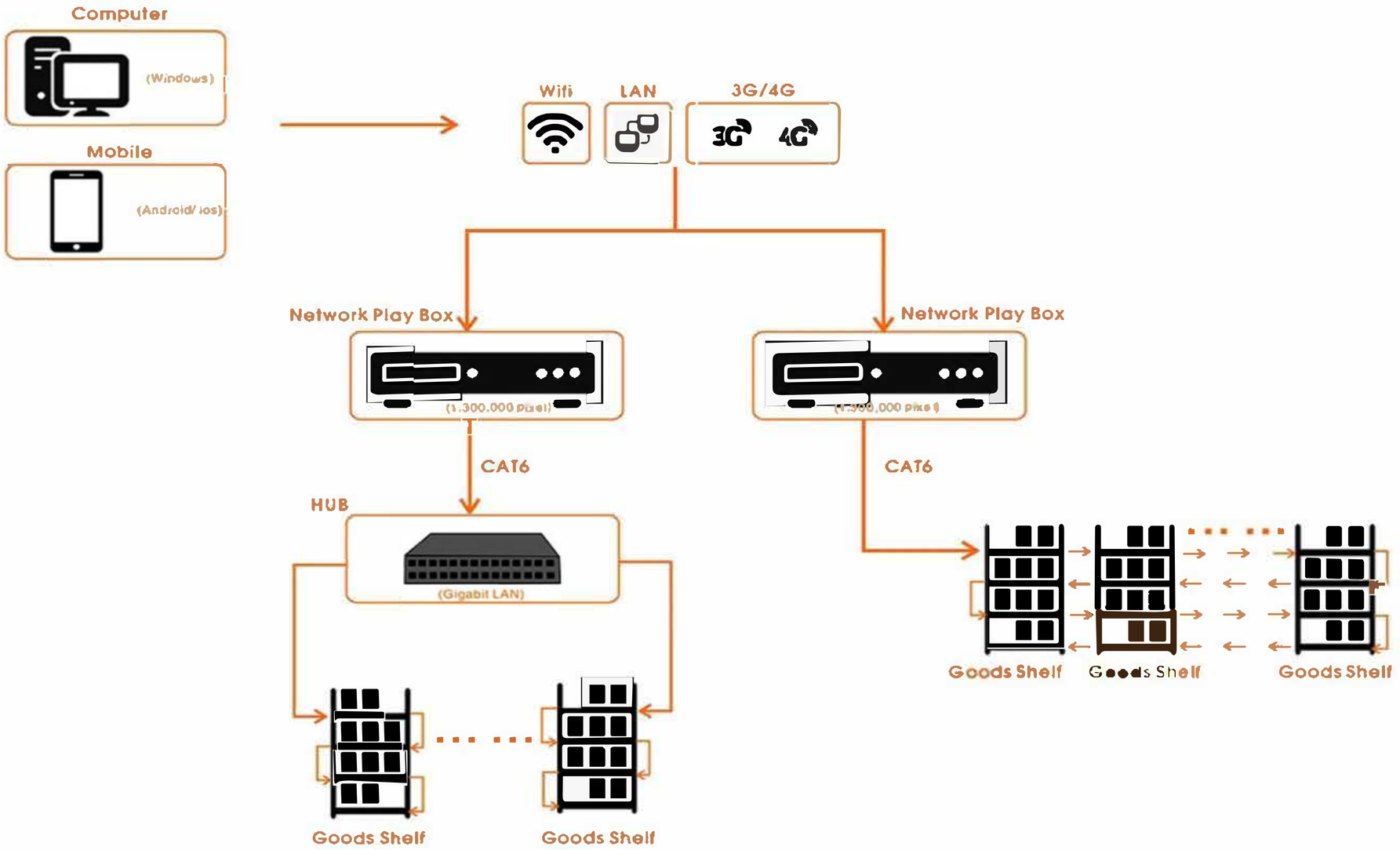
◎ Supporting Mix Installation

Modular design for modules and Multiple panel sizes, different sizes panels can share the same design module.

◎ Front Maintenance

Magnetic module, faster maintenance.

Control

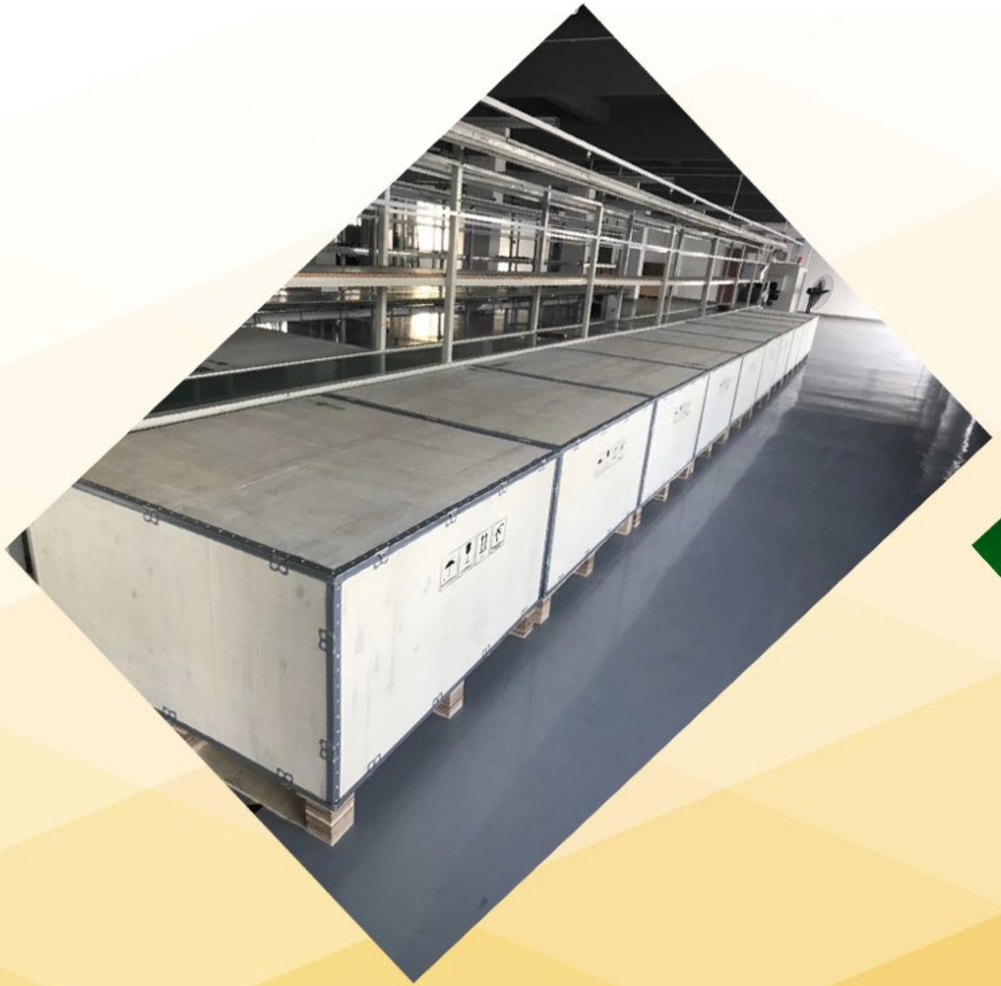

Computer
(Windows)
Mobile
(Android/ ios)
Wifi
LAN
3G/4G
3G
4G
Network Play Box
(1,300,000 Pixel)
Network Play Box
CAT6
CAT6
HUB
(Gigabit LAN)
Goods Shelf
Goods Shelf
Goods Shelf
Goods Shelf
Goods Shelf

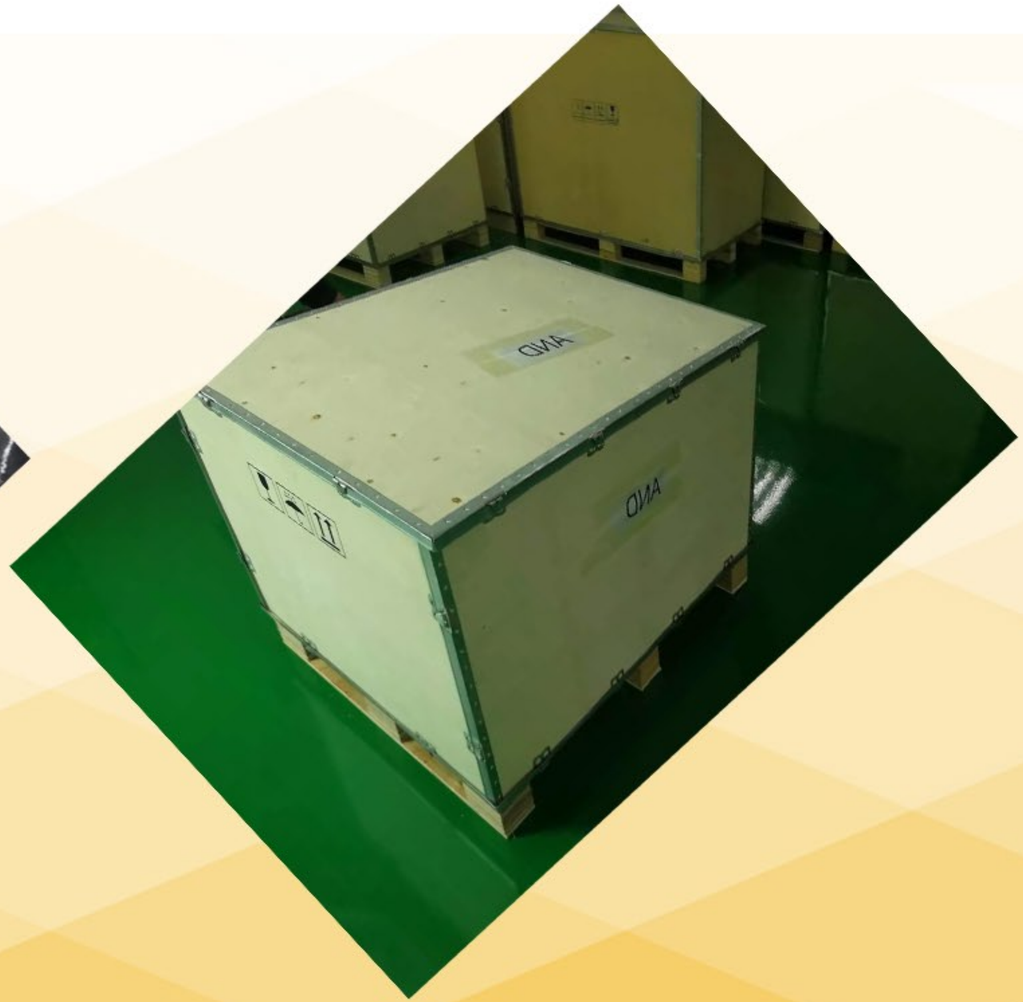
SPECS

Pixel		Outdoor P2.9	Outdoor P3.9	Outdoor P4.8	Indoor P2.9	Indoor P3.9	Indoor P4.8
Module	LED	SMD1415	SMD1921	SMD1921	SMD2020	SMD2020	SMD2020
	Size(mm)	250x250	250x250	250x250	250x250	250x250	250x250
	Resolution	84x84	64x64	52x52	84x84	64x64	52x52
	Density(dot/m²)	112,896	65,536	43,264	112,896	65,536	43,264
Cabinet	Size(mm)	500x500	500x500/500x1000	500x500/500x1000	500x500	500x500/500x1000	500x500/500x1000
	Resolution	168x168	128x128/128x256	104x104/104x208	168x168	128x128/128x256	104x104/104x208
	Material	Die-casting Aluminum					
	Module Quantity	4	4 / 8	4 / 8	4	4 / 8	4 / 8
	Weight	8.5KG	8.5KG / 15KG	8.5KG / 15KG	7.5KG	7.5KG/14KG	7.5KG/14KG
	Max. Power(w/panel)	260W	260W / 520W	260W / 520W	130W	130W /260W	130W /260W
	Ave. Power(w/panel)	130W	130W / 260W	130W / 260W	75W	75W /130W	75W /130W
Screen	Maintenance	Rear	Rear	Rear	Front/Rear	Front/Rear	Front/Rear
	Input (V)	110-220	110-220	110-220	110-220	110-220	110-220
	Brightness	4,500	4,500	4,500	800-1000	800-1000	800-1000
	Driving Mode	Constant Drive	Constant Drive	Constant Drive	Constant Drive	Constant Drive	Constant Drive
	Way of Scan	16	16	13	27	16	13
	Viewing Angle	140/140	140/140	140/140	140/140	140/140	140/140
	Ingress Protection	IP65/IP54	IP65/IP54	IP65/IP54	IP43	IP43	IP43
	Grey Level	16bit	16bit	16bit	16bit	16bit	16bit
	Refresh Frequency	>1920HZ	>1920HZ	>1920HZ	>1920HZ	>1920HZ	>1920HZ
	Operating Temperatrue	-20°C-+60°C	-20°C-+60°C	-20°C-+60°C	-20°C-+60°C	-20°C-+60°C	-20°C-+60°C
	Operating Humidity	10%-90	10%-90%	10%-90%	10%-90%	10%-90%	10%-90%

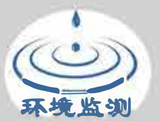
Wooden case

Characteristics of the wooden case can reliably protect the box box to save packaging costs,promote packaging standardization





Smart screen

✓		Different period of time,different on/off schedule
✓		Shut off screen when there's fire/smoke/water Turn on ventilation system when it's hot Turn off heating system when it's cold
✓		Brightness/temperature/humidity/smoke/ power consumption auto monitor
✓		Manage content anywhere from web
✓		Calculate how many audience around the display, 1KM max
✓		Use camera to live monitor if the screen/advertising works properly
✓		Use Apps to manage and control

PROJECT CASE

PRODUCTS

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