



Digital Signage Datasheet DS60

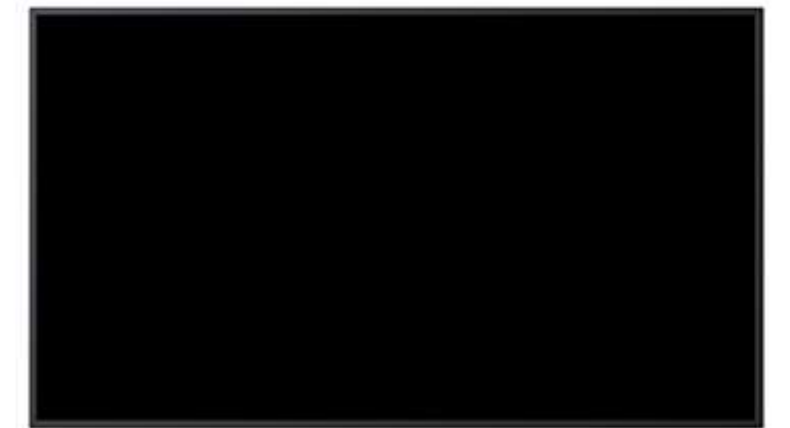
MOKA DIGITAL SIGNAGE

32DS60/ 43DS60/ 55DS60/ 65DS60

DESCRIPTION

Moka Digital Signage Commercial Display delivers 4K Ultra HD clarity with a slim design built for 24/7 commercial use and a lifespan of up to 50,000 hours. It runs on Android 9.0 and supports cloud-based content management, Wi-Fi and Bluetooth connectivity, and essential input options including HDMI and USB.

Screen offers 0% reflection, 500-nit brightness, and equal 9 mm bezels. It supports both vertical and horizontal installation and allows screen-splitting to display multiple content at once. It is wall-mounted, comes with a remote control.



WWW.MOKADISPLAY.COM/EN/

Technical Display Details



Specification	32"	43"	55"	65"
Model	32DS60	43DS60	55DS60	65DS60
Panel Type	Commercial Display	Commercial Display	Commercial Display	Commercial Display
Resolution	2K	2K / 4K	4K	4K
Brightness	500 cd/m ²	500 cd/m ²	500 cd/m ²	500 cd/m ²
Contrast Ratio	4000:01:00	4000:01:00	4000:01:00	4000:01:00
Viewing Angle	178°/178°	178°/178°	178°/178°	178°/178°
Response Time	8ms	8ms	8ms	8ms
Lifetime	≥50,000 h	≥50,000 h	≥50,000 h	≥50,000 h
Surface	3H Hard Coating	3H Hard Coating	3H Hard Coating	3H Hard Coating
Color Gamut	NTSC ≥85%	NTSC ≥85%	NTSC ≥85%	NTSC ≥85%
Backlight	ELED	ELED	ELED	ELED
Surface Haze	2K 25%	4K 25%	4K 25%	4K 25%
Dimension	71 cm x 41 cm x 4.0 cm	97 cm x 55.6 cm x 4.0 cm	124 cm x 71 cm x 4.0 cm	146 cm x 84 cm x 4.0 cm

System Specifications



Specification	32"	43"	55"	65"
CPU	T963 Quad-core A35	T963 Quad-core A35	T963 Quad-core A35	T963 Quad-core A35
GPU	Mali-G31 MP2	Mali-G31 MP2	Mali-G31 MP2	Mali-G31 MP2
RAM	2 GB	2 GB	2 GB	2 GB
ROM	8 GB	8 GB	8 GB	8 GB
OS	Android 9.0	Android 9.0	Android 9.0	Android 9.0
Wi-Fi	2.4G / 5G	2.4G / 5G	2.4G / 5G	2.4G / 5G
Bluetooth	5.0 + BLE / iBeacon	5.0 + BLE / iBeacon	5.0 + BLE / iBeacon	5.0 + BLE / iBeacon
USB	2 × USB 2.0	2 × USB 2.0	2 × USB 2.0	2 × USB 2.0
HDMI	3 × HDMI 2.0	3 × HDMI 2.0	3 × HDMI 2.0	3 × HDMI 2.0
LAN	RJ45 (100/10 Mbps)	RJ45 (100/10 Mbps)	RJ45 (100/10 Mbps)	RJ45 (100/10 Mbps)
Audio Out	1 × 3.5mm	1 × 3.5mm	1 × 3.5mm	1 × 3.5mm
RS232	Supported	Supported	Supported	Supported
Speakers	10W ×2	10W ×2	10W ×2	10W ×2
Antenna	Built-in	Built-in	Built-in	Built-in
RTC	7-day backup, 3-year battery	7-day backup, 3-year battery	7-day backup, 3-year battery	7-day backup, 3-year battery

Extra Features



Specification	32"	43"	55"	65"
Input Voltage	AC 100–240V, 50/60Hz	AC 100–240V, 50/60Hz	AC 100–240V, 50/60Hz	AC 100–240V, 50/60Hz
Rated Power	≤75W	≤75W	≤75W	≤75W
Standby Power	≤0.5W	≤0.5W	≤0.5W	≤0.5W
Operating Temp	-10°C to 40°C	-10°C to 40°C	-10°C to 40°C	-10°C to 40°C
Storage Temp	-20°C to 55°C	-20°C to 55°C	-20°C to 55°C	-20°C to 55°C
Humidity	20%–80%	20%–80%	20%–80%	20%–80%
Accessories	VESA Wall Mount, Remote	VESA Wall Mount, Remote	VESA Wall Mount, Remote	VESA Wall Mount, Remote
Certification	CE, FCC, RoHS	CE, FCC, RoHS	CE, FCC, RoHS	CE, FCC, RoHS
Antenna	Built-in WiFi/Bluetooth	Built-in WiFi/Bluetooth	Built-in WiFi/Bluetooth	Built-in WiFi/Bluetooth

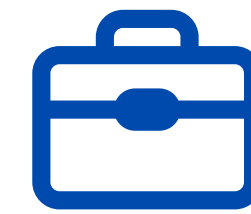
SOLUTIONS FOR



RETAIL



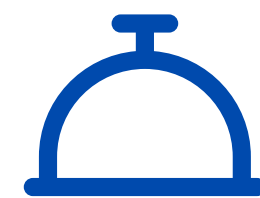
RESTAURANTS &
CAFES



BUSINESS



EDUCATION



HOSPITALITY SECTOR



AIRPORTS &
TRANSPORT STATIONS



REAL ESTATE



HEALTHCARE



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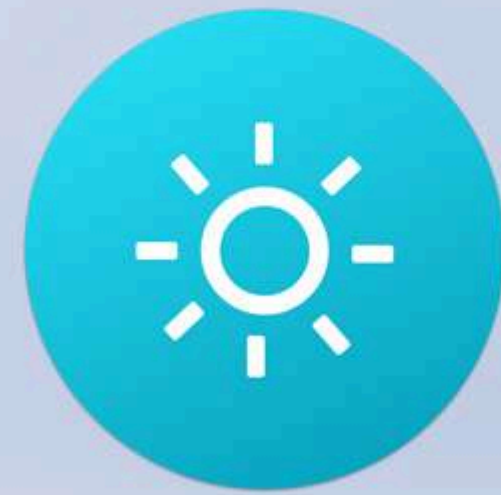
Narrow Bezel
4 Even Bezel Design



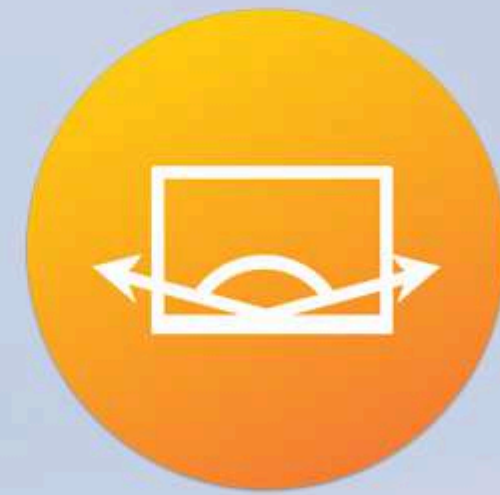
Slim & Symmetrical Design



4K Ultra HD



High Brightness
Non-Glare Panel



High Color Gamut
Wide Viewing Angle



Landscape & Portrait



Automatic Schedule



Multi-mode
Split-view Display



Smart CMS



24 / 7 Reliability

9.0 MM

Narrow Bezel
4 Even Bezel Design



Slim and Clean Back Design

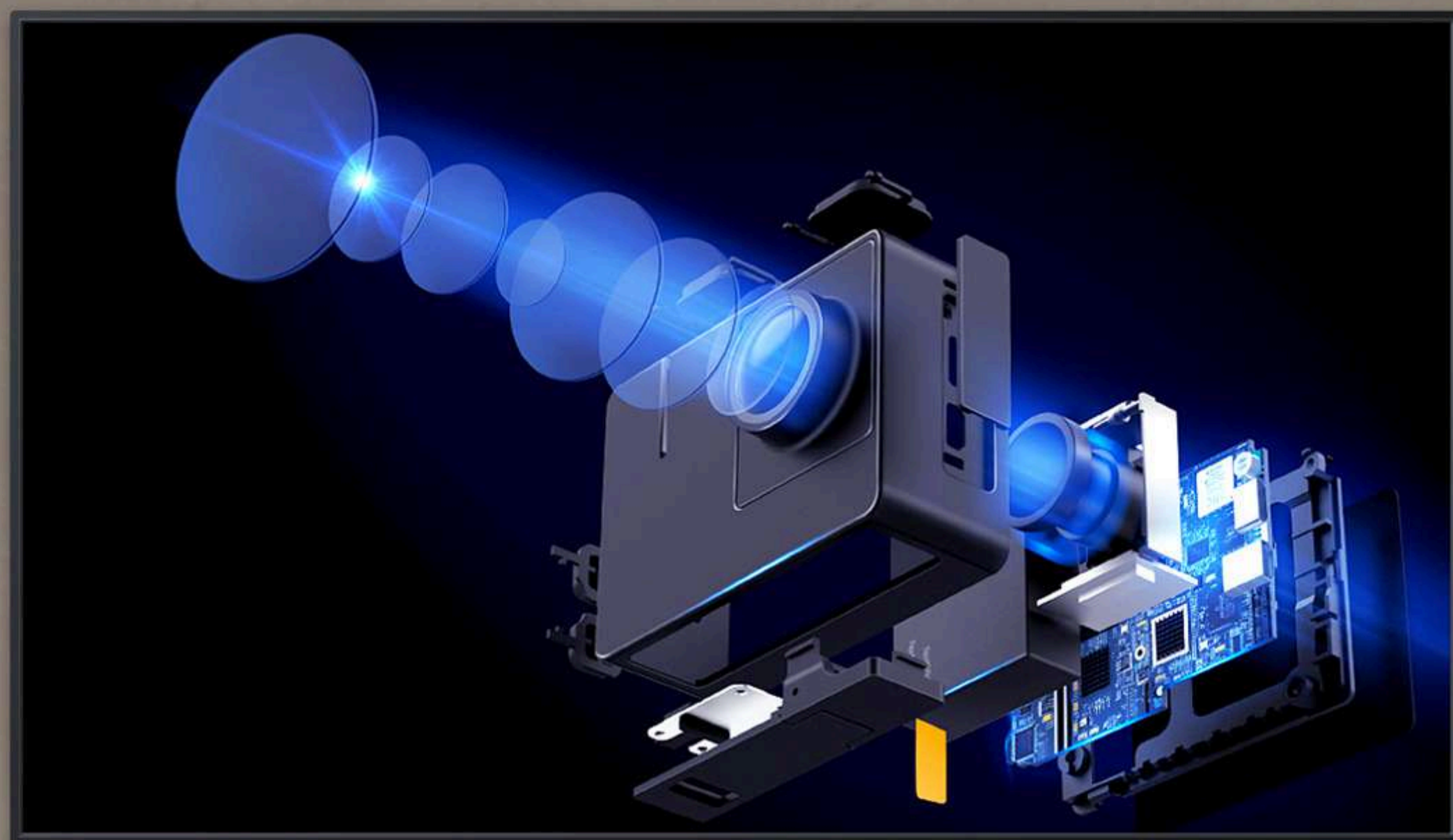
With cable guide management, customers are able to tidy up messy cables in order, which provides clean and visually-appealing shopping experience.



4K UHD Picture

Quality More Detailed Image to Display

Enhance the experience and enjoy visually lifelike images for your customers.



High Brightness High Non-Glare Panel

Non-glare panels ensure that clear content can be displayed in strong light environment.



Conventional

Non-Glare



Saturated High Color Gamut Clear and Wide Viewing Angle

Rich image saturated color can provide customers better visibility
from different angles.



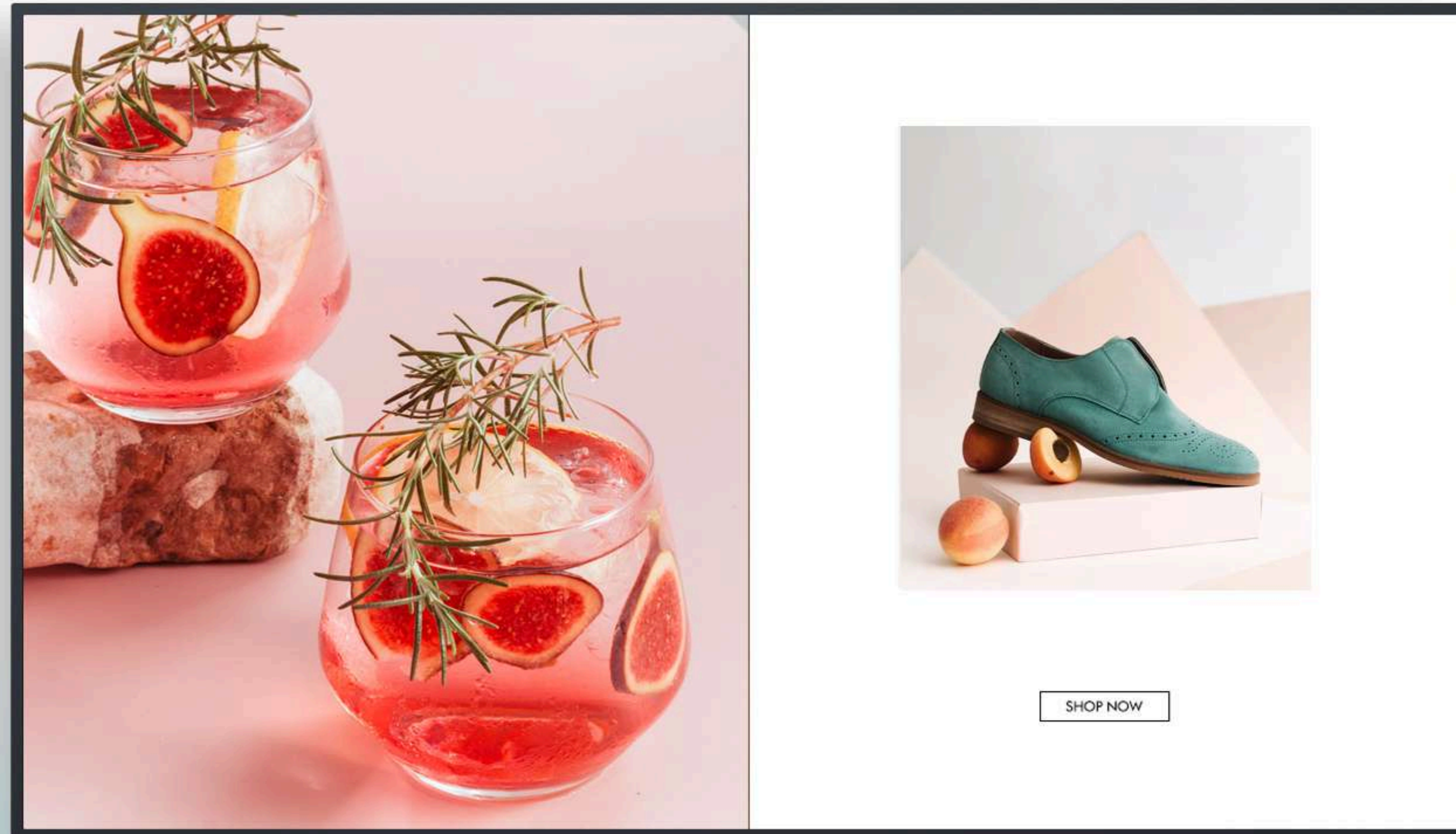
Landscape and Portrait Support

To match the diverse, customers can flexibly switch landscape and portrait at will.



Timing Switch Auto-loop Play

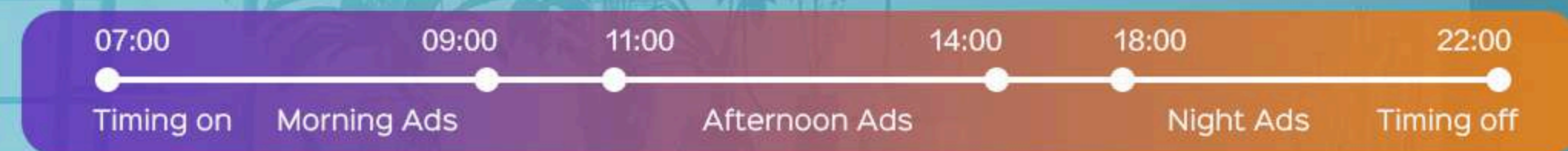
Plug and play , support USB disk , with multiple playback formats



USB Disk

All Day Preset Operation Auto-play Scheduler Management

Customizable display content during the time period



Schedule: 07:00—09:00



Schedule: 11:00—14:00

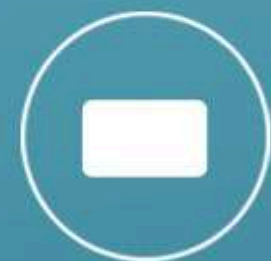


Schedule: 18:00—22:00



Intelligent Multi-template Split-view Management Support your Business Success

Customize a variety of Split-view modes, and content can be played at the same time



Single View



2 Split-view



3 Split-view



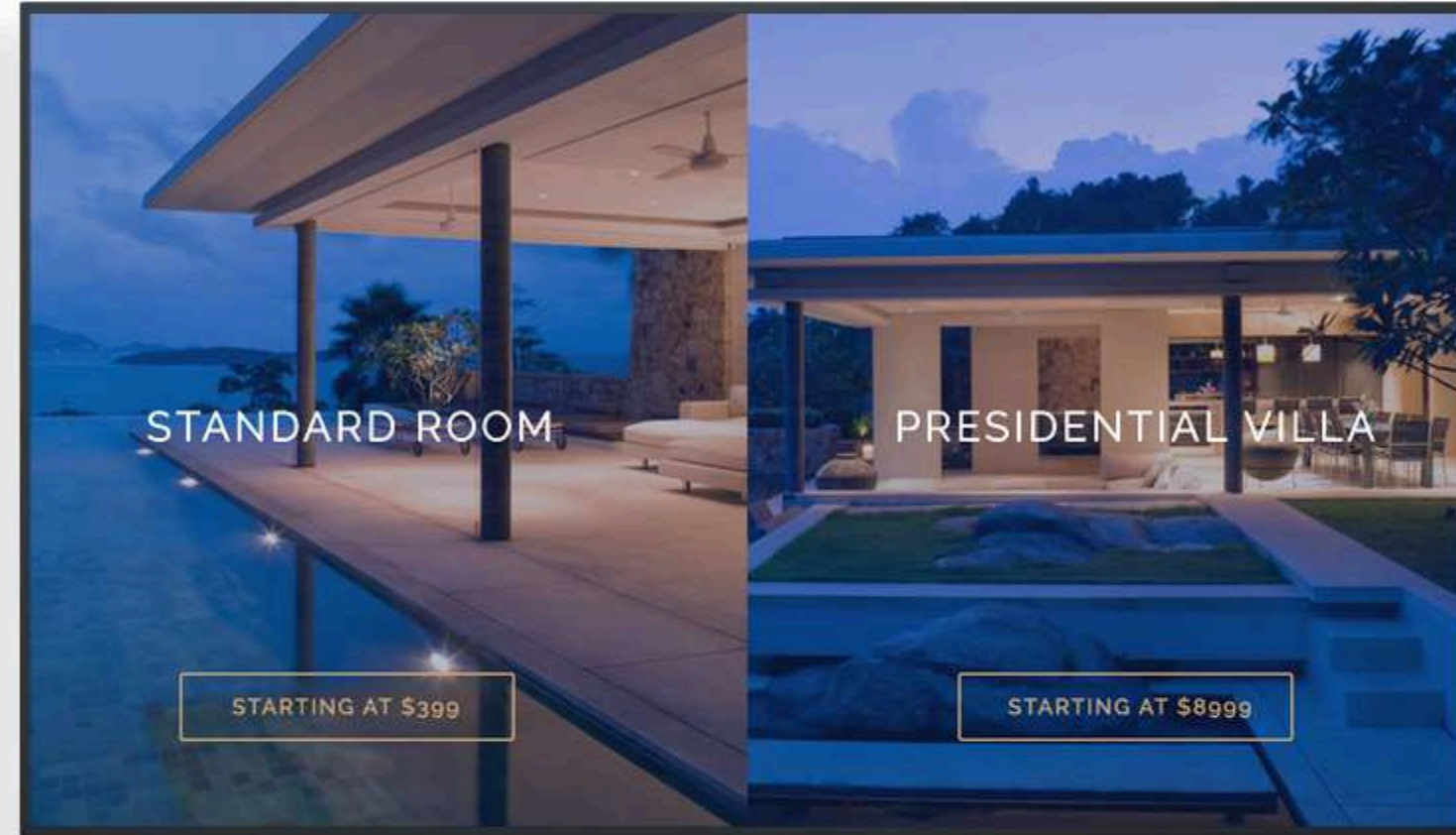
4 Split-view



Free setting

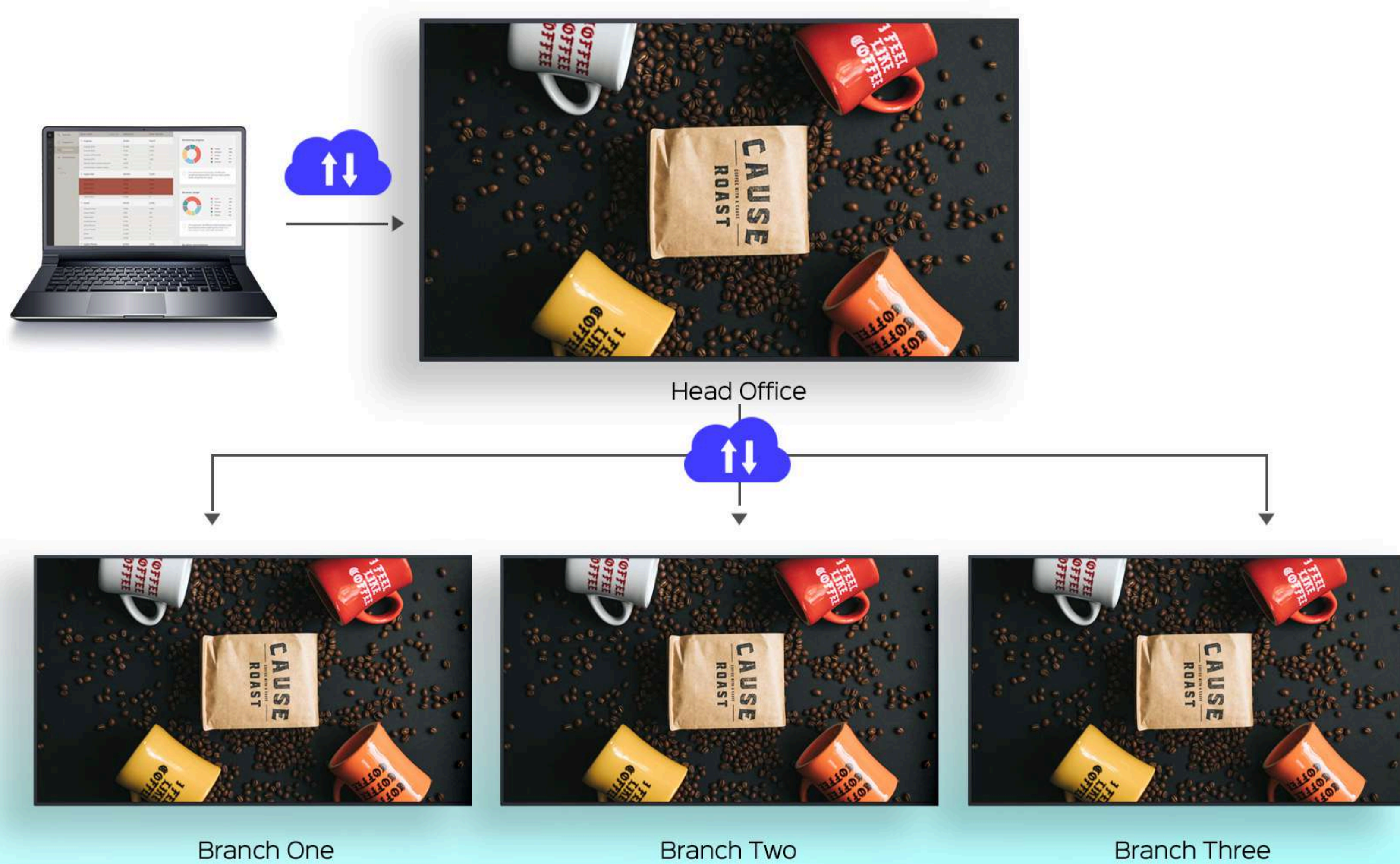
Professional Remote Content Management System

Remote control of equipment, content template editing, and remote auto-diagnosis

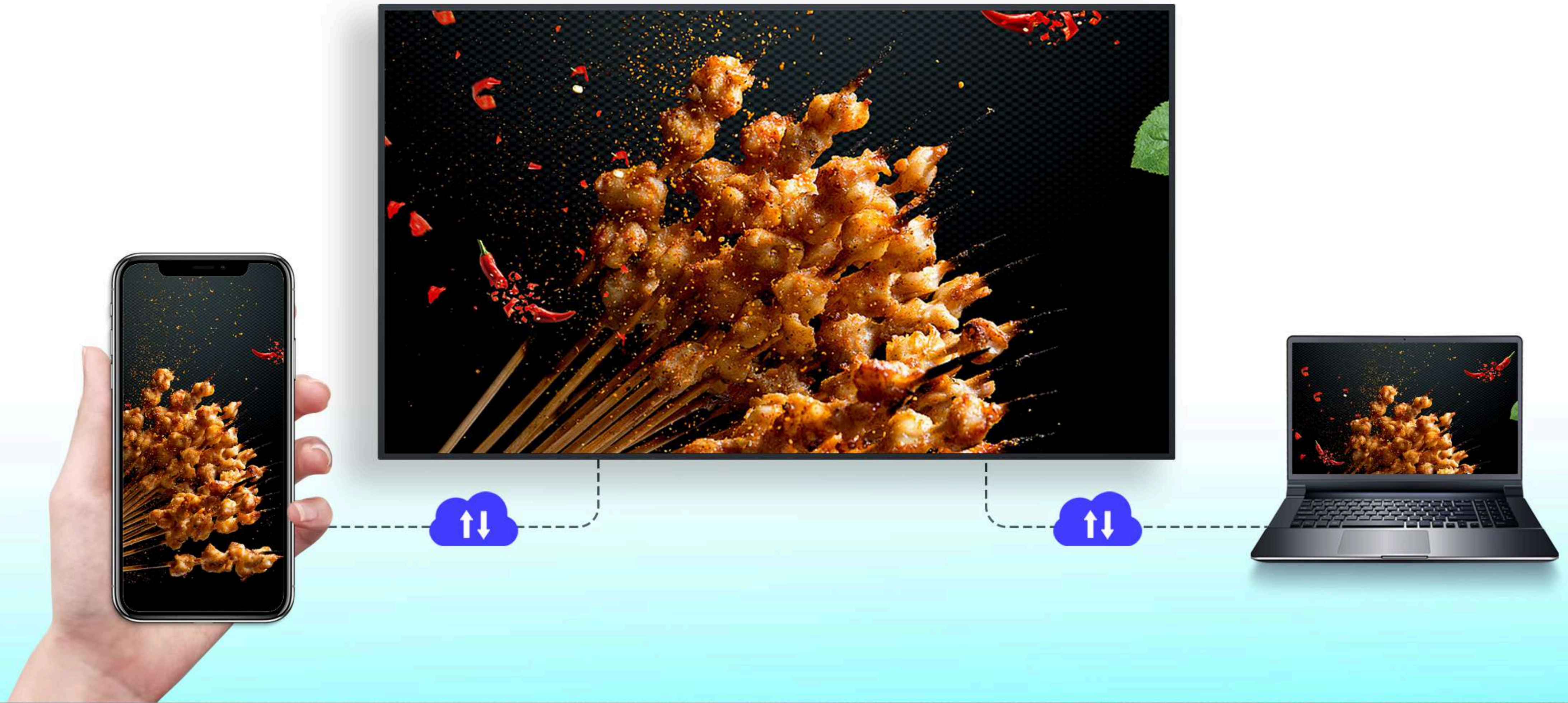


Centralized Multi-level Management

Establish different user groups, personalized role combinations, set different user operation rights, expand multi-level centralized and unified management, split-view content placement



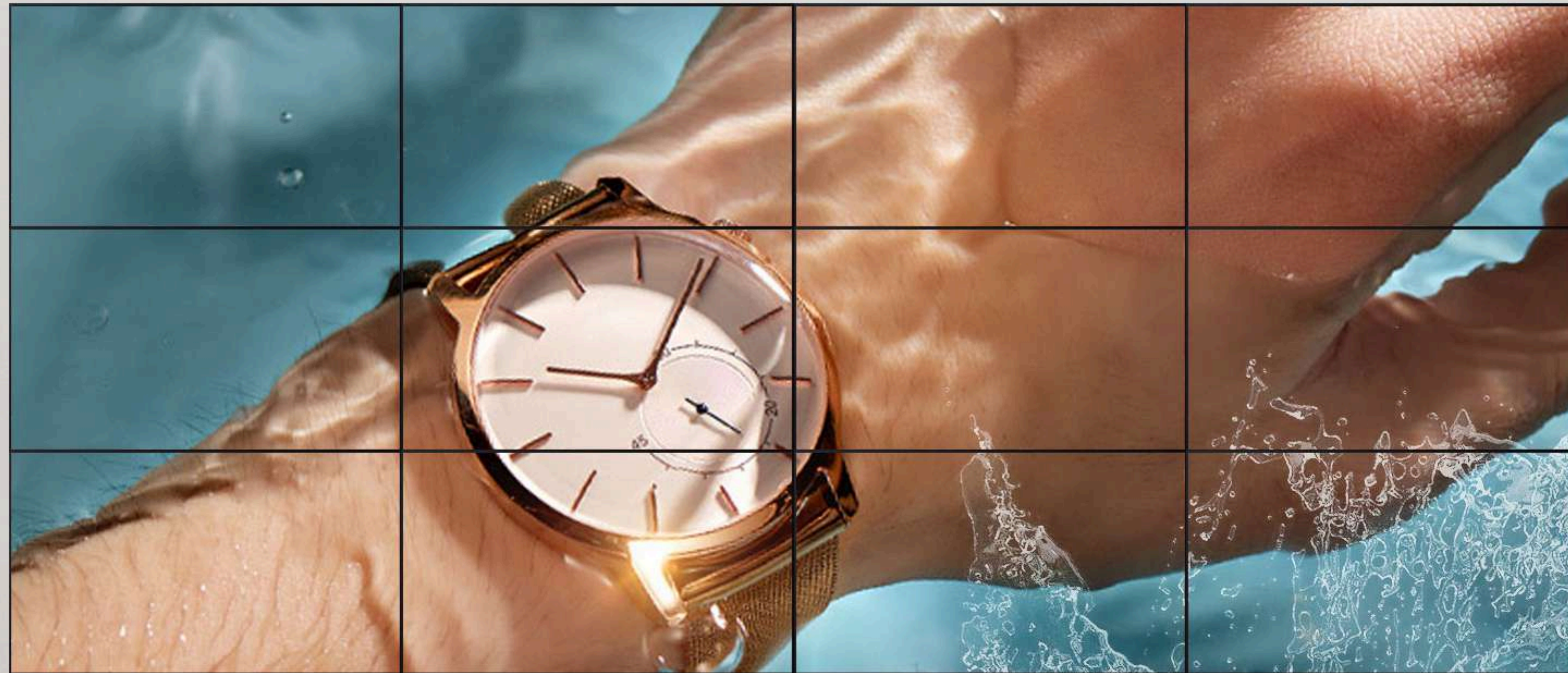
Manage your content from any device wirelessly,
ensuring full collaboration.

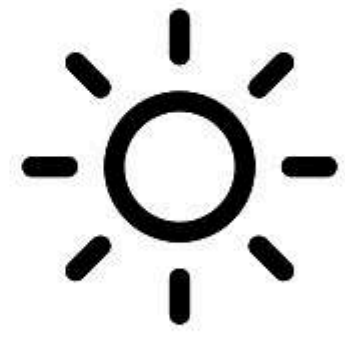


Daisy-Chain Template Dynamic Effects

Attractive Visual Effect

With smart CMS, tiling setups for multi-display daisy-chain installations are supported.



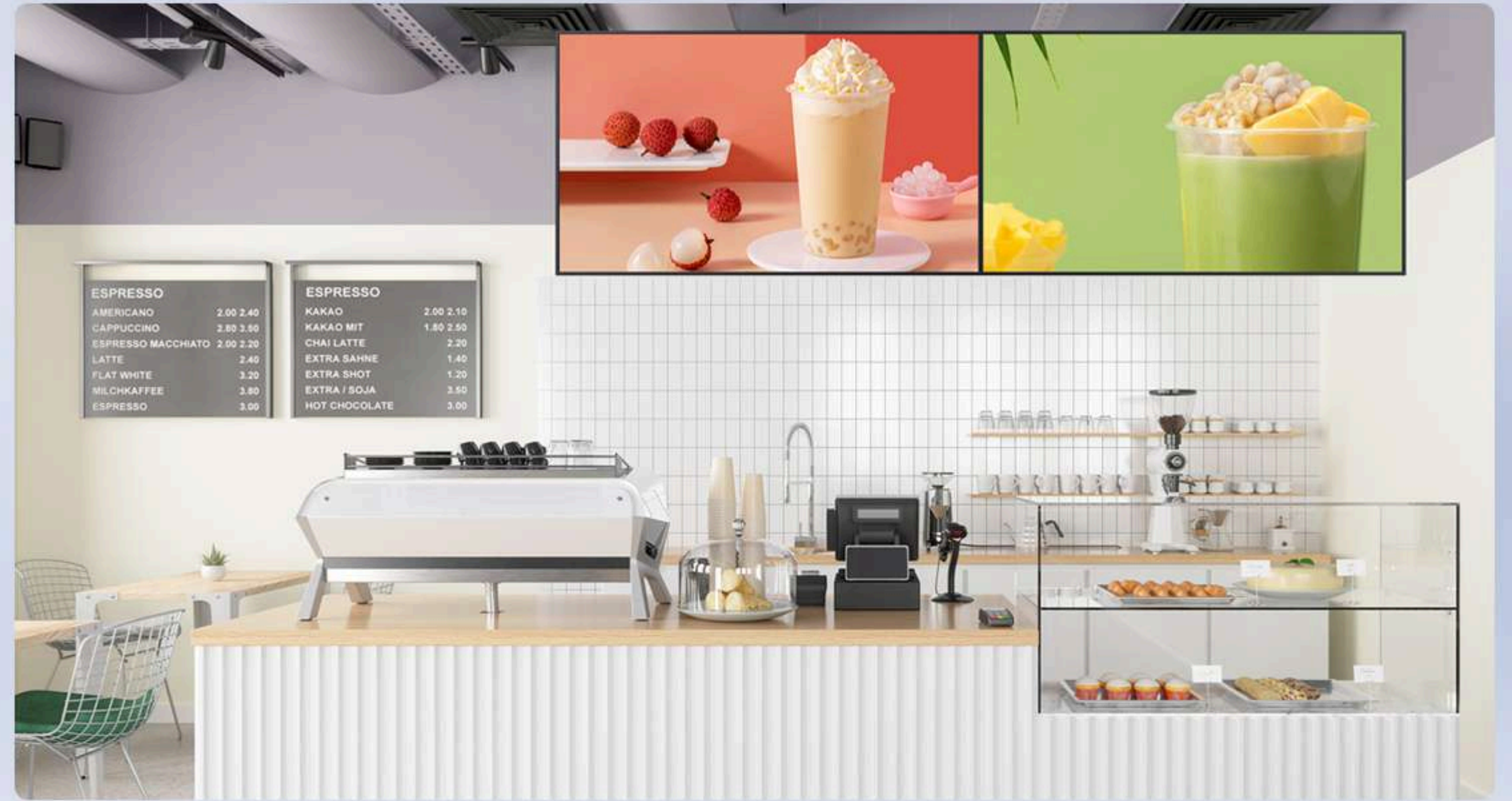


24 / 7 Highly Reliable Continuous Play





Fashion Mall



Restaurants



Clothing Mall



Supermarket



Showroom



Airport



Hospital



Subway Station

Find the Professional Smart Digital Signage for any Business



Attracting
Customer Flow



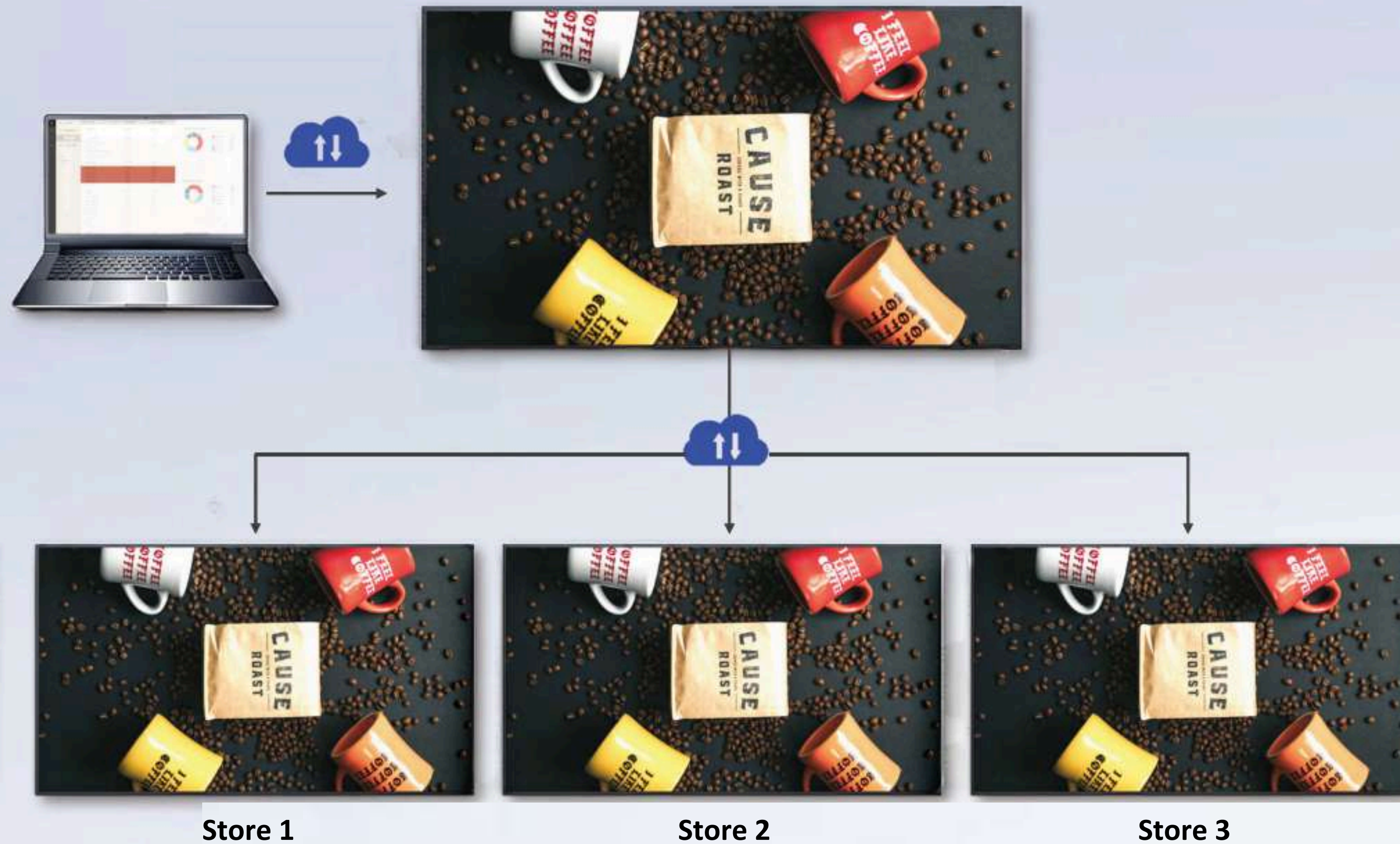
Upscaling Shop
Environment



Achieving
Sales Target

M-SIGN ——— MOKA Self developed system

1 Centralized and unified management at multiple levels, with a scientific and fast authority structure



2 Professional remote information publishing system

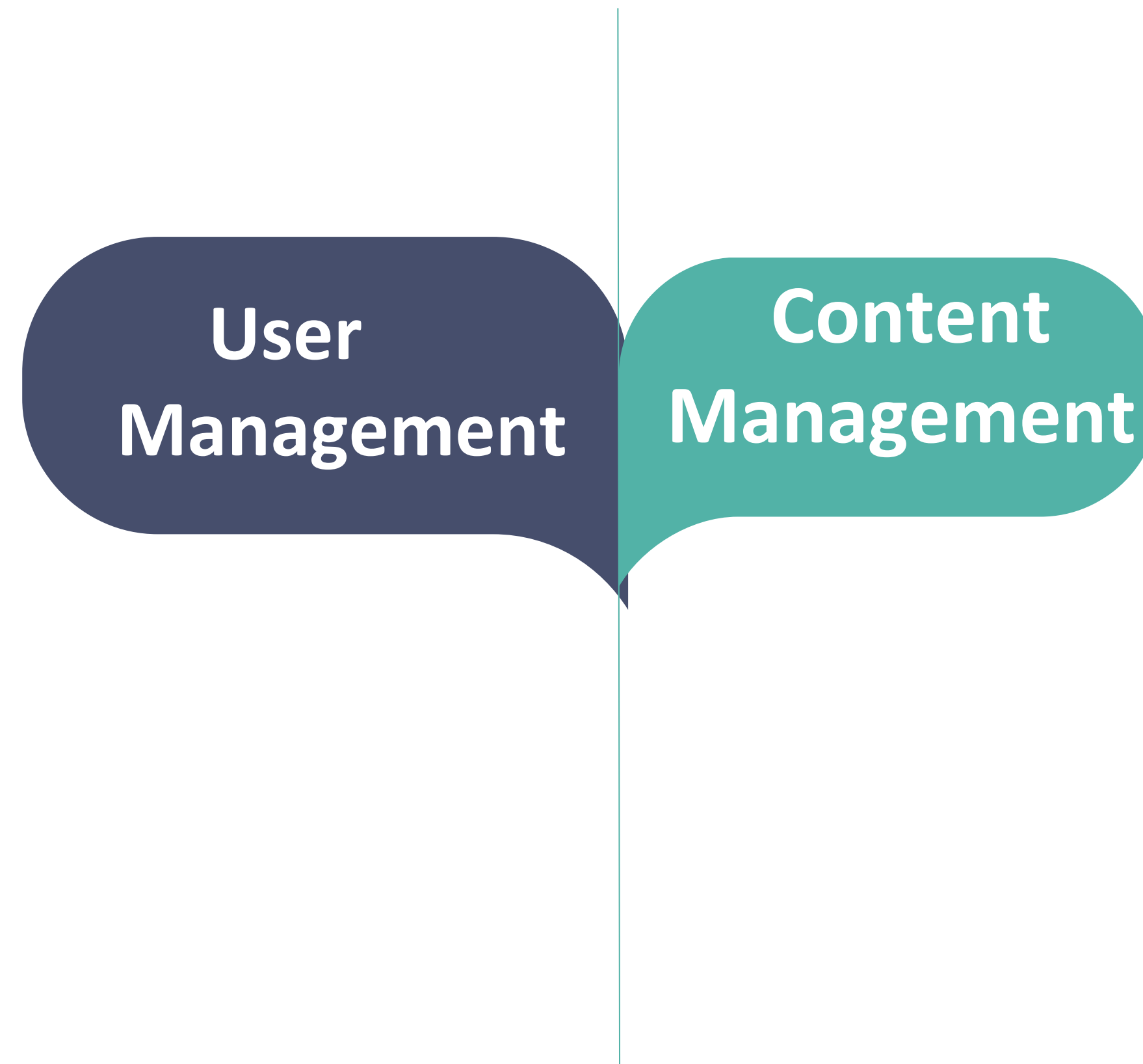


3 The content of advertisements can be controlled by mobile or pc




Make your business easy!

- Hierarchical management of centralized remote control
- Support third-party applications, which can be downloaded or updated in batches



- Timing switch
- Set the content to play by time slot
- Support joint-screen and editing
- Split-screen
- Template pool, including dynamic templates
- Support picture and video formats
- Layered animation

Powered by **TCL**



MOKA