

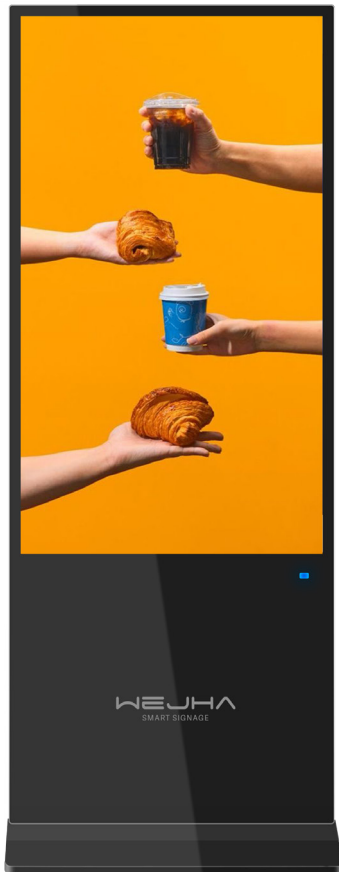


WEJHA
SMART SIGNAGE

DIGITAL SIGNAGES

INDOOR STANDING KIOSK

43 INCH | 49 INCH | 55 INCH | 65 INCH



DIGITAL SIGNAGES

INDOOR STANDING KIOSK

The WEJHA Indoor Standing Kiosk is a modern and elegant digital display designed to enhance communication in indoor environments. It allows businesses to present advertisements, promotions, announcements, and branded content in a clear, dynamic, and engaging way. With its sleek standing design and large display, it naturally draws attention and fits perfectly in locations such as shopping malls, retail stores, hotels, offices, and showrooms. Easy to manage and update, it helps businesses always keep their content fresh and relevant. Overall, it is a smart and effective solution to improve customer engagement and create a more interactive in-store experience.

KEY FEATURES



HIGH BRIGHTNESS PERFORMANCE

500 nits brightness for clear, vibrant visibility in bright indoor spaces.



24/7 COMMERCIAL - GRADE RELIABILITY

Engineered for continuous operation in high-traffic retail and corporate spaces.



ULTRA HD (4K) DISPLAY

Provides crystal-clear visuals and exceptional sharpness for impactful content.



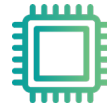
SMART REMOTE MANAGEMENT

Seamlessly manage, schedule, and update content in real time using WEJHA CMS.



COMMERCIAL GRADE BUILD

Built with D-LED backlight, a premium BOE panel, and durable tempered glass, this kiosk supports 24/7 operation with a lifespan of up to 50,000 hours for long-term reliability.



POWERFUL PROCESSING PERFORMANCE

Powered by RK3576 or RK3588 octa-core processors with Mali-G610 GPU, delivering smooth 4K playback and reliable Android performance.



FLEXIBLE INSTALLATION

Ready to use right out of the box - no complex setup required. Just plug in the device, and it's instantly operational, saving time and simplifying deployment.



POWERFUL ANDROID OS

Runs on Android 13 or Android 14 with high-performance RK3576V or RK3588V octa-core processors for smooth, reliable operation.



OPTIONAL TOUCH FUNCTION

Available in non-touch by default, with optional infrared or capacitive touch for interactive advertising and smart wayfinding applications.



BUILT-IN AUDIO SYSTEM

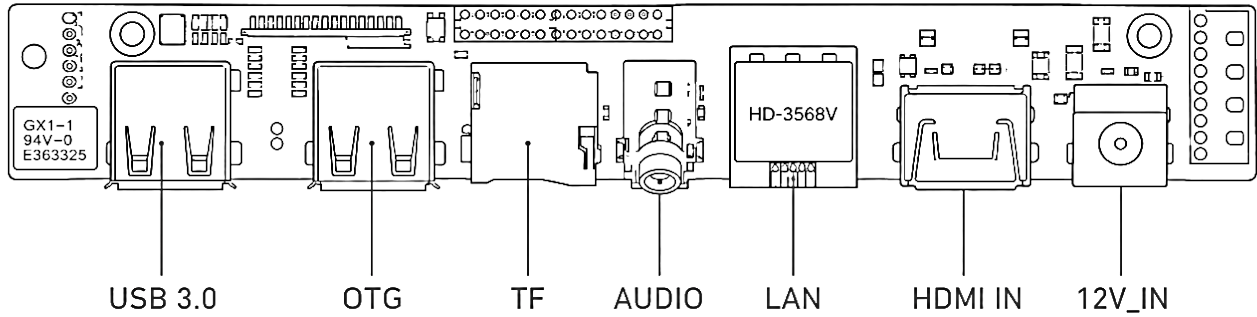
Integrated 10W x 2 stereo speakers deliver clear, powerful sound for an enhanced multimedia experience.

SPECIFICATIONS

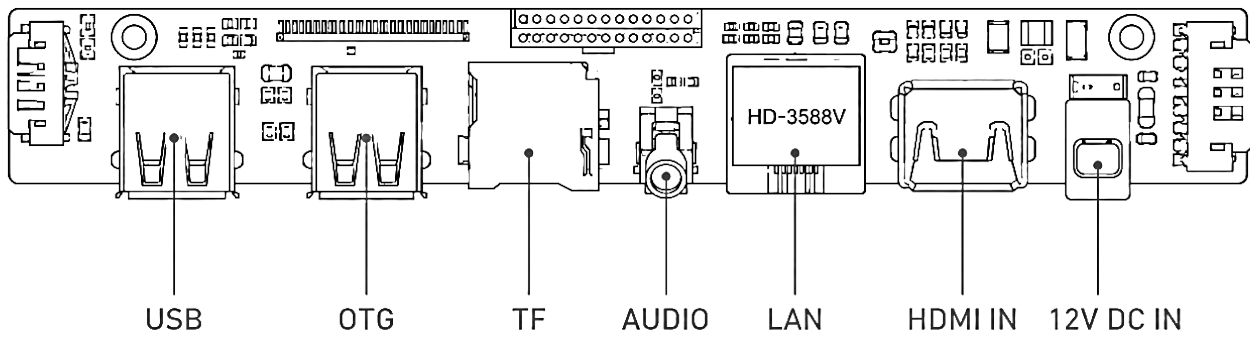
Size	43"	49"	55"	65"
Product Name	WA-I-430-FSS	WA-I-490-FSS	WA-I-550-FSS	WA-I-650-FSS
Dimension	178*56.64*8.73cm	183*66.05*8.73cm	188*72.5*8.73cm	200*88.6*8.38cm
Bezel Dimension	1.85cm	2.2cm	2.25cm	4.05cm
Display Area	529.4(H)*941.2(W)	616.5(H)*1096(W)	680(H)*1209(W)	805(H)*1427(W)
Resolution	3840*2160	3840*2160	3840*2160	3840*2160
Proportion	16.9			
Brightness	500 nits			
Display Color	16.7 M	16.7M	16.7M	16.7M
Viewing Angle	89/89/89/89 (U/D/L/R)	89/89/89/89 (U/D/L/R)	89/89/89/89 (U/D/L/R)	89/89/89/89 (U/D/L/R)
RAM & ROM	4 + 64 GB			
CPU	RK3576 is an octa-core high-performance processor with a big LITTLE architecture (quad-core Cortex-A72 + quad-core Cortex-A53) and a maximum clock speed of 2.2GHz.		RK3588, Octa-core chip, Octa-core 64-bit size core architecture, 4*Cortex-A76 +4*Cortex-A55	
GPU	Open GLES 1.1, 2.0, and 3.2, OpenCL up to 2.0, and Vulkan 1.1.		ARM Mali-G610 MC4, OpenGL ES 1.1/2.0/3.1/3.2, Vulkan 1.1,1.2, OpenCL 1.1, 1.2, 2.0,	
Support Video Formats	Supports H.265, H.264, VP9, AVS2, AV1 and other video formats.		Support MPEG-1, MPEG-2, MPEG-4, H.263, H.264, H.265, VC-1, VP9, VP8, AV1 and other video formats	
Support Image Formats	Supports various image formats such as JPG, BMP, and PNG.		Support JPG, BMP, PNG and other image formats	
Support Audio Formats	MP3, WAV, APE, FLAC, OGG, M4A, 3GPP and other formats		MP3, WMA, WAV, APE, FLAC, AAC, OGG, M4A, 3GPP and other formats	
Touch	Default No (Optional: Infrared/ Capacitive Touch)			
Backlight	D - LED			
Display Interface	Show as picture			
Operating System (OS)	Android 14		Android 13	
Speaker	10W * 2			
Operation Hours	24/7 - 50000H Lifetime			
Accessories	Power Supply/ Cables/ Remote Control			
Net Weight	40kg	50Kg	59Kg	70Kg
Gross Weight	43Kg	53Kg	62Kg	73Kg
Glass	BOE			
Input Voltage	AC 110 V - 240 V 50/ 60 HZ			
Installation Method	Horizontal/ Vertical			
Power Supply	≤120 W	≤150 W	≤180 W	≤220 W
Packing Size	182*18.5*70cm	187*18.5*77cm	192*18.5*85cm	204*18.5*98cm

INTERFACE LAYOUT

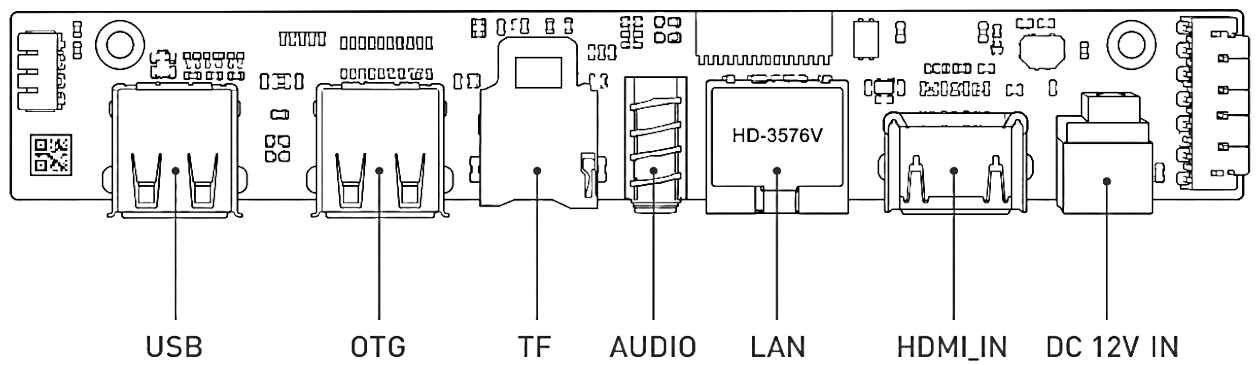
RK3568 MAINBOARD



RK3588 MAINBOARD



RK3576 MAINBOARD



INTERFACE LAYOUT

VIDEO & DISPLAY INTERFACES

- HDMI IN: **1 Port** (Standard size, bottom right).
- HDMI OUT: **1 Port** (Internal header/connector, top center).
- MIPI_DSI: **1 Port** (Located on the back/sub-board for display panels).
- LVDS / V-by-One: **2 Internal connectors** (Top left for high-definition panel output).
- LCD_BL: **1 Connector** (Liquid Crystal Display Backlight power).

USB & DATA CONNECTIVITY

- USB Ports: **3 Dedicated ports** (2 Standard USB-A at the bottom, 1 USB_EX header on the left).
- USB OTG: **1 Port** (On the bottom, used for flashing or data transfer).
- LAN (Ethernet): **1 Port** (Standard RJ45, bottom center).
- PCIe: **1 Internal slot** (Center-left for expansion cards like Wi-Fi or AI accelerators).

AUDIO & STORAGE

- AUDIO: **1 Port** (Analog input/output header).
- MIC / SPK: **2 Dedicated headers** (For external Microphone and Speaker connection).
- TF Card (SD Card): **1 Slot** (MicroSD/TF card slot at the bottom).

POWER SUPPLY

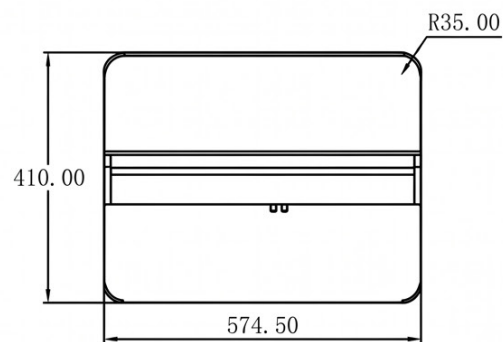
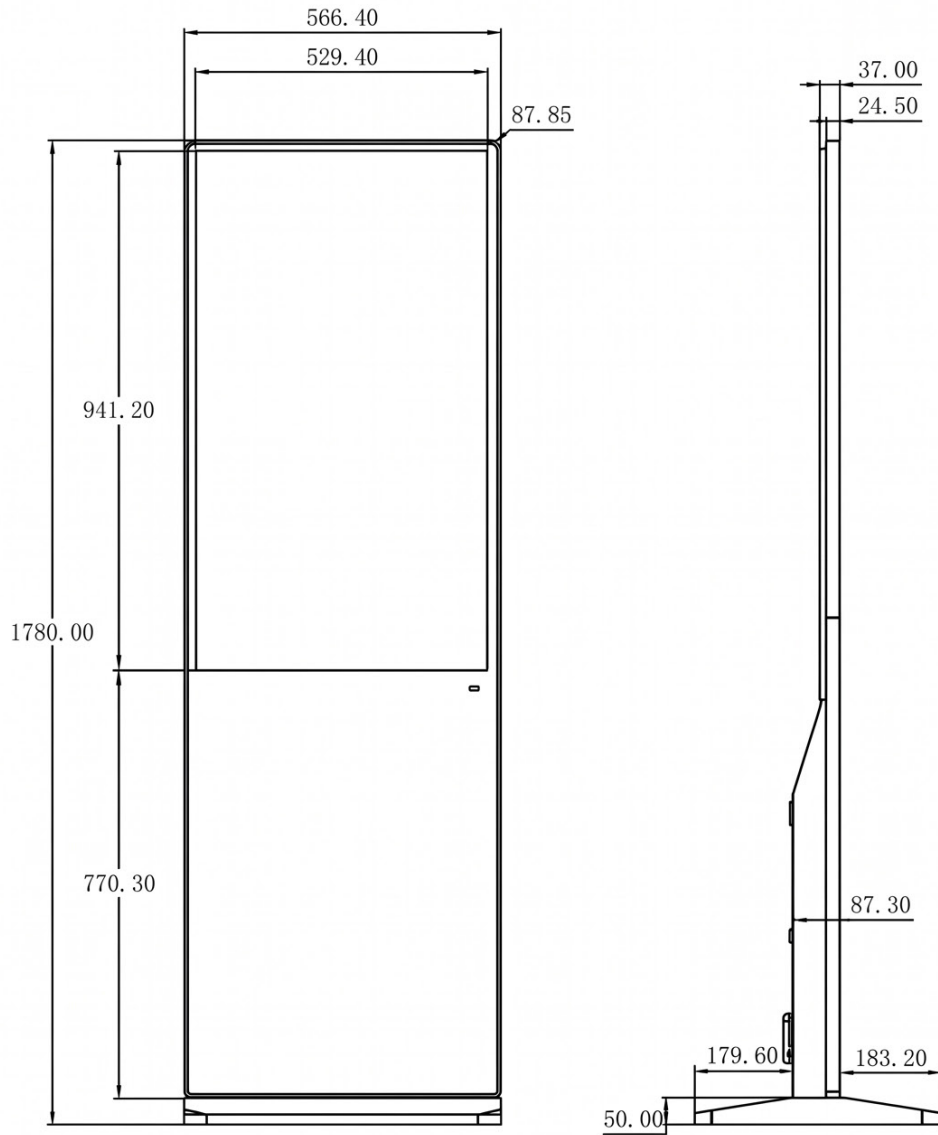
- DC 12V IN: **1 Barrel Jack** (Main power input, bottom right).
- DC_IN: **1 Internal header** (Alternative power input).
- PoE: **1 Header** (Power over Ethernet capability).
- BAT: **1 Connector** (Likely for a CMOS or backup battery).
- VCC: Main power rail test points/headers.

COMMUNICATION & CONTROL

- TTYS (Serial/UART): **4 Ports** (Labeled TTYS1, TTYS7, and two labeled TTYS8).
- GPIO: **1 General Purpose Input/Output** header block.
- CTP: **2 Connectors** (Capacitive Touch Panel interfaces).
- ANT: **1 Connector** (Antenna for wireless signals).
- DEBUG / RECOVERY: **2 Specific interfaces** for system maintenance and firmware flashing.

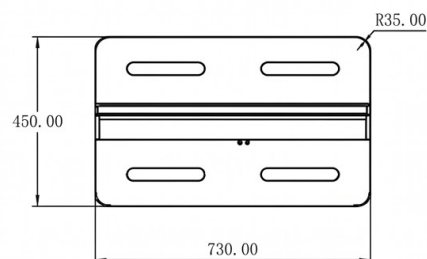
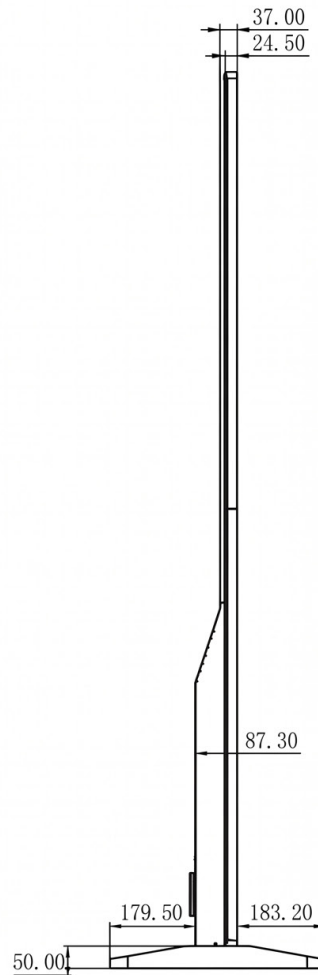
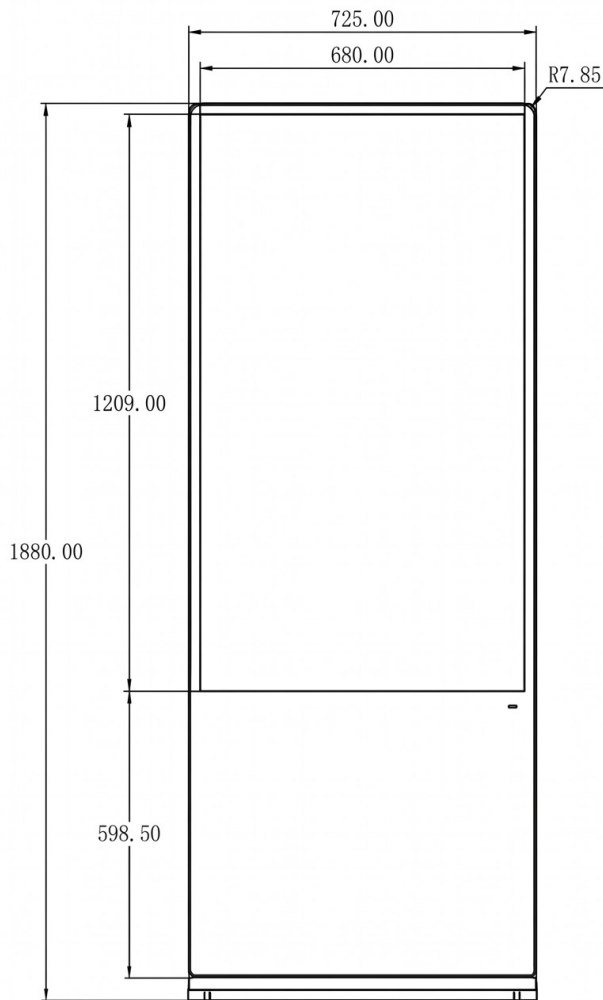
DIMENSIONS OF THE DEVICES (Unit: mm)

43 INCH



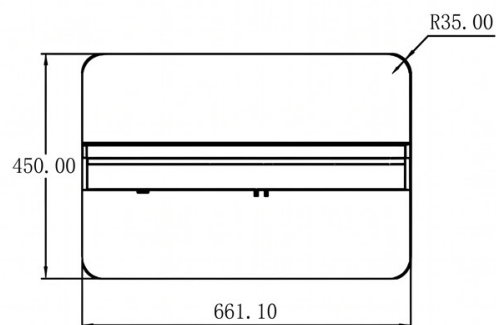
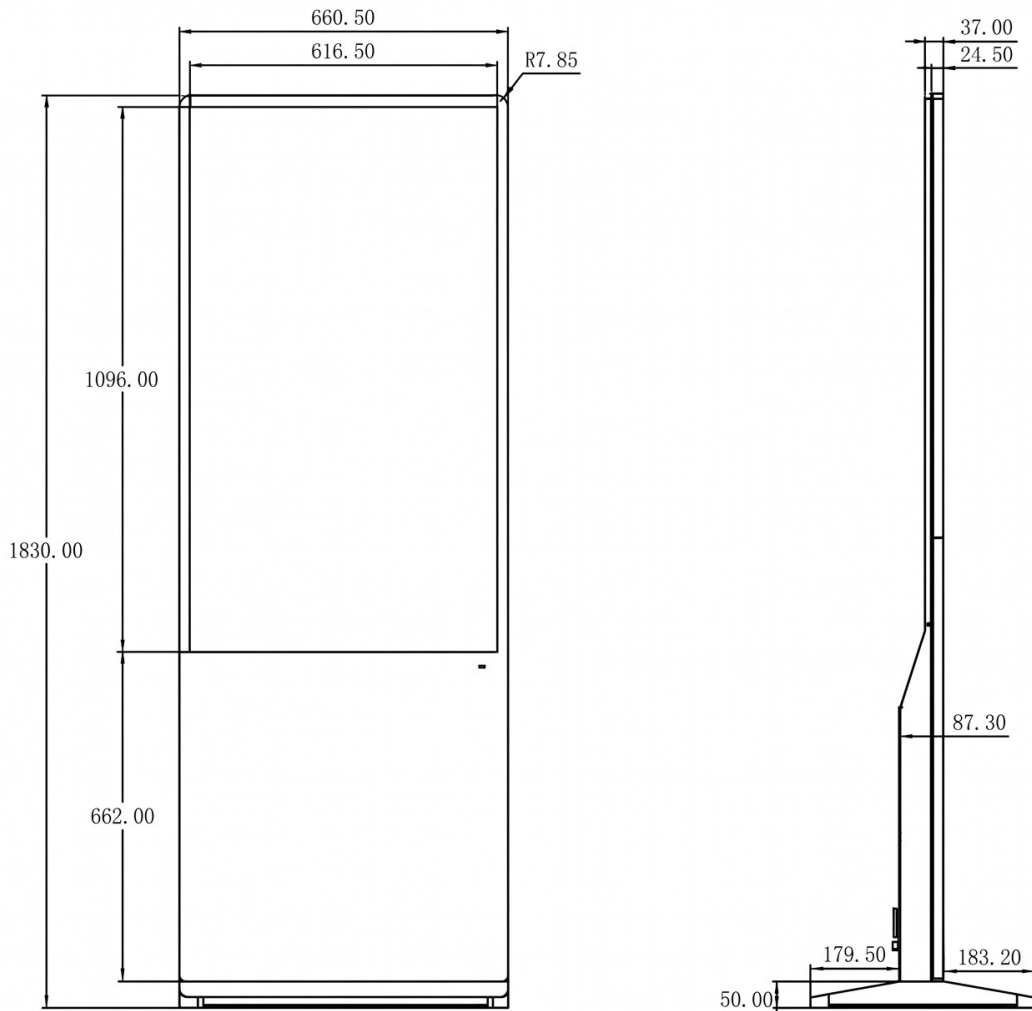
DIMENSIONS OF THE DEVICES (Unit: mm)

45 INCH



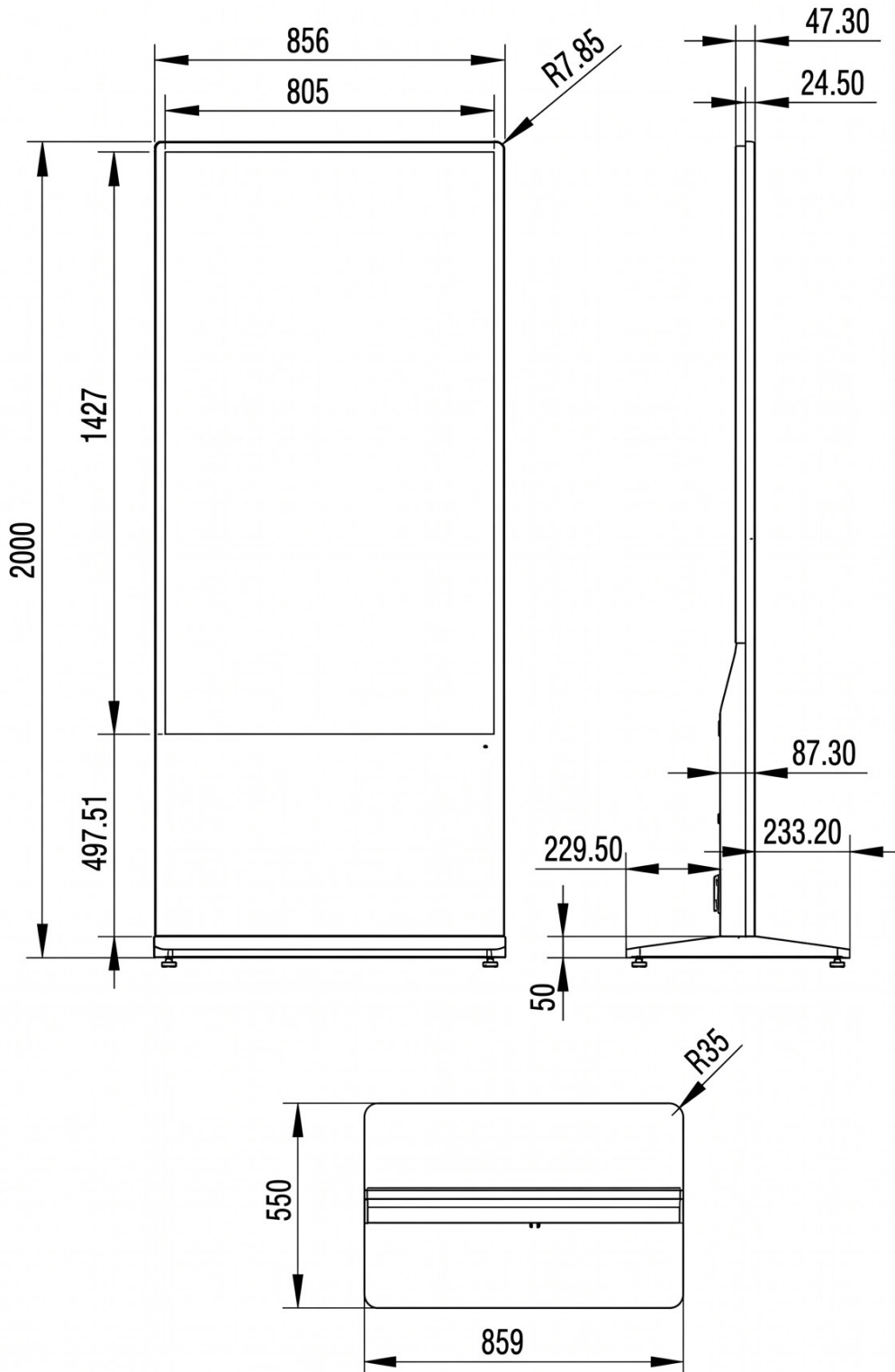
DIMENSIONS OF THE DEVICES (Unit: mm)

49 INCH

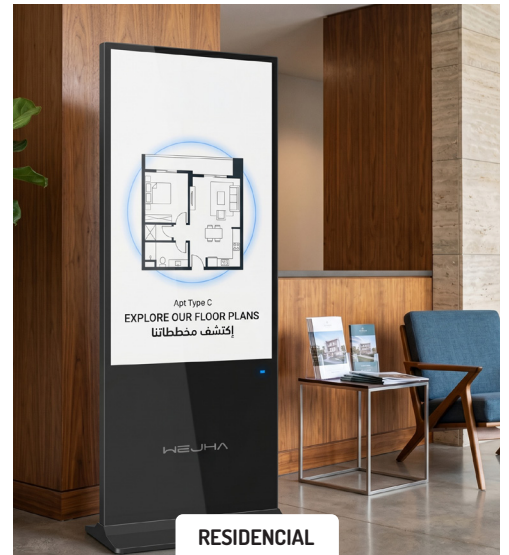


DIMENSIONS OF THE DEVICES (Unit: mm)

65 INCH



APPLICATION AREAS

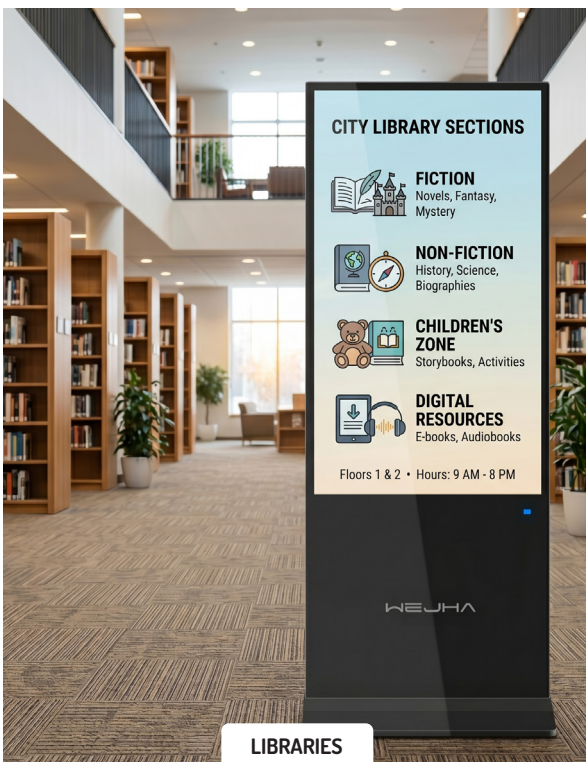




HEALTH CARE



GOVERNMENT



LIBRARIES

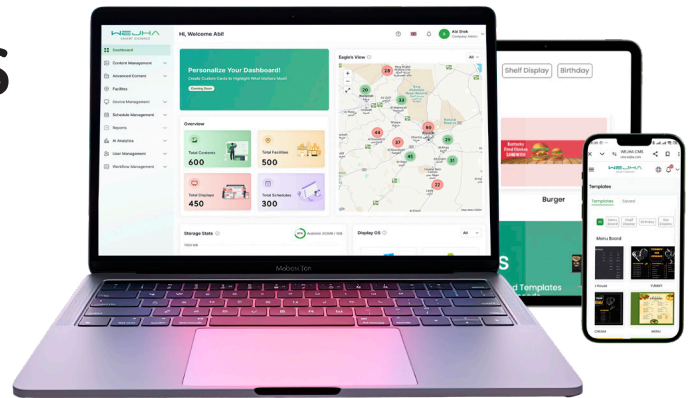


RESTAURANTS

HAVE MULTIPLE BRANCHES & MULTIPLE SCREENS?

We have one Dynamic Solution.

Manage everything easily with WEJHA CMS (Content Management System) - Smart, Centralized & fully in your control.



FEATURES OF WEJHA CMS



Content Scheduling



Remote Access



Mobile App Control



AI Analytics



Device Management



Centralized Management



Cross-Platform OS Compatibility

WHY WEJHA CMS?



All-in-One Solution

Streamline your digital signage from a single platform. From creation to monitoring, we simplify the process so you can focus on making an impact.



Highly Scalable

Effortlessly grow from a small shop to a large corporation. Our cloud-based infrastructure makes managing an expanding network of displays simple and hassle-free.



Robust Security

Protect your data with advanced encryption and role-based access. Our high-level protocols ensure your content stays secure and private.



Unparalleled Support

Stay ahead with expert assistance and continuous updates. We're committed to a seamless experience, keeping your system at the cutting edge.

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Scan the QR code
to connect with our team



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