

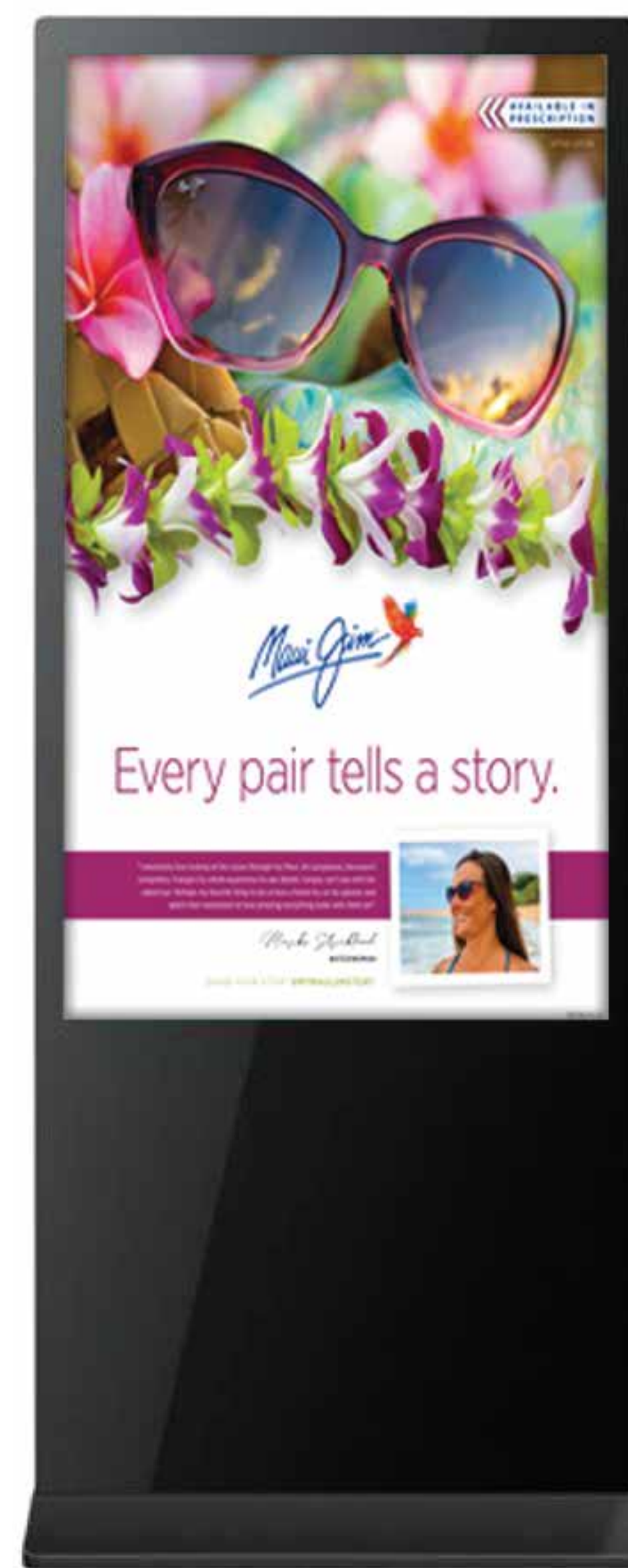


omg! optical marketing group

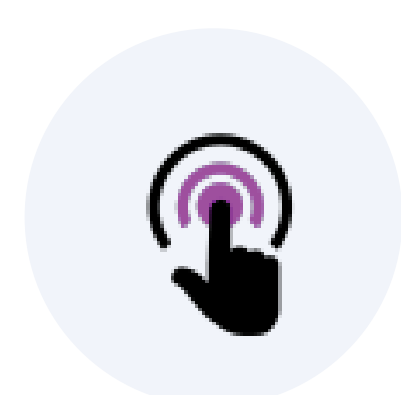
Indoor Display
FREESTANDING
TOTEM LCD DISPLAYS
Series

43" / 55"

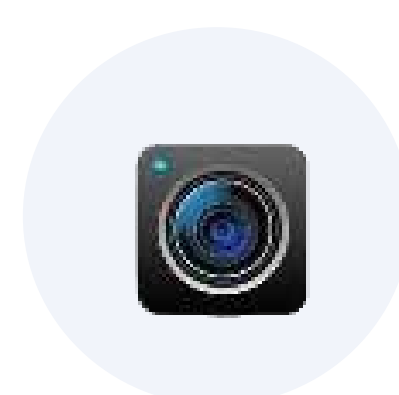
A43F / A55F



UHD 4K panel optional



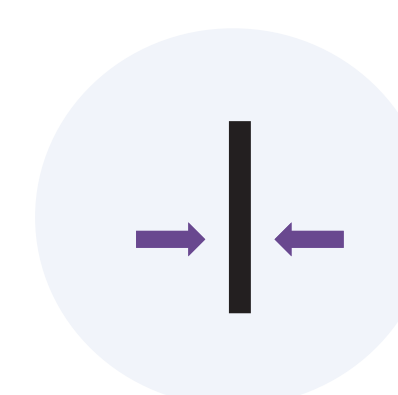
Touch Optional



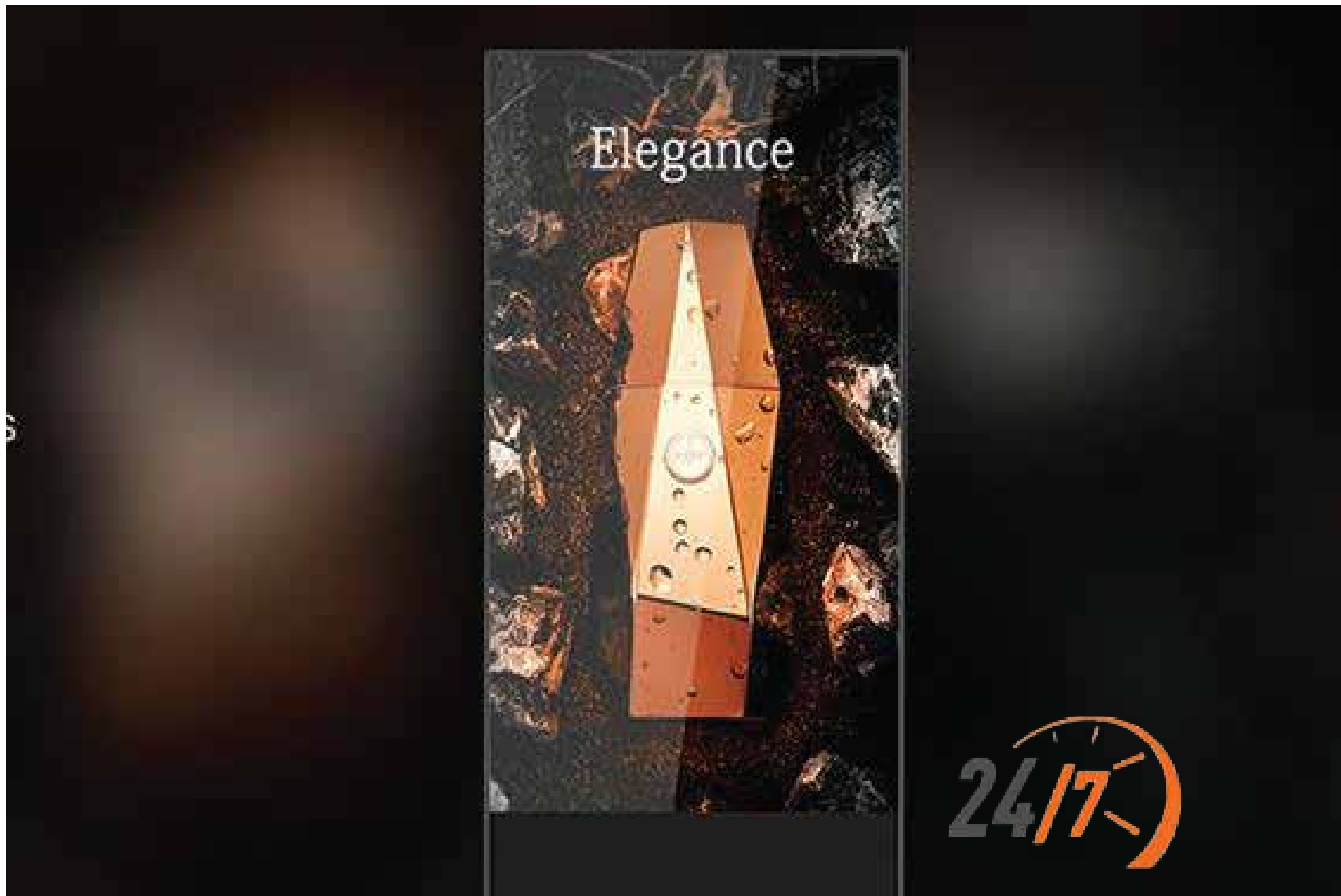
Camera Optional



Tempered Glass



Slim body Design



Commercial Screen & 24/7 operation

Referee use the original commercial display screen, which is more durable than ordinary TV screens and has a longer service life. It supports 7x24 uninterrupted operation.



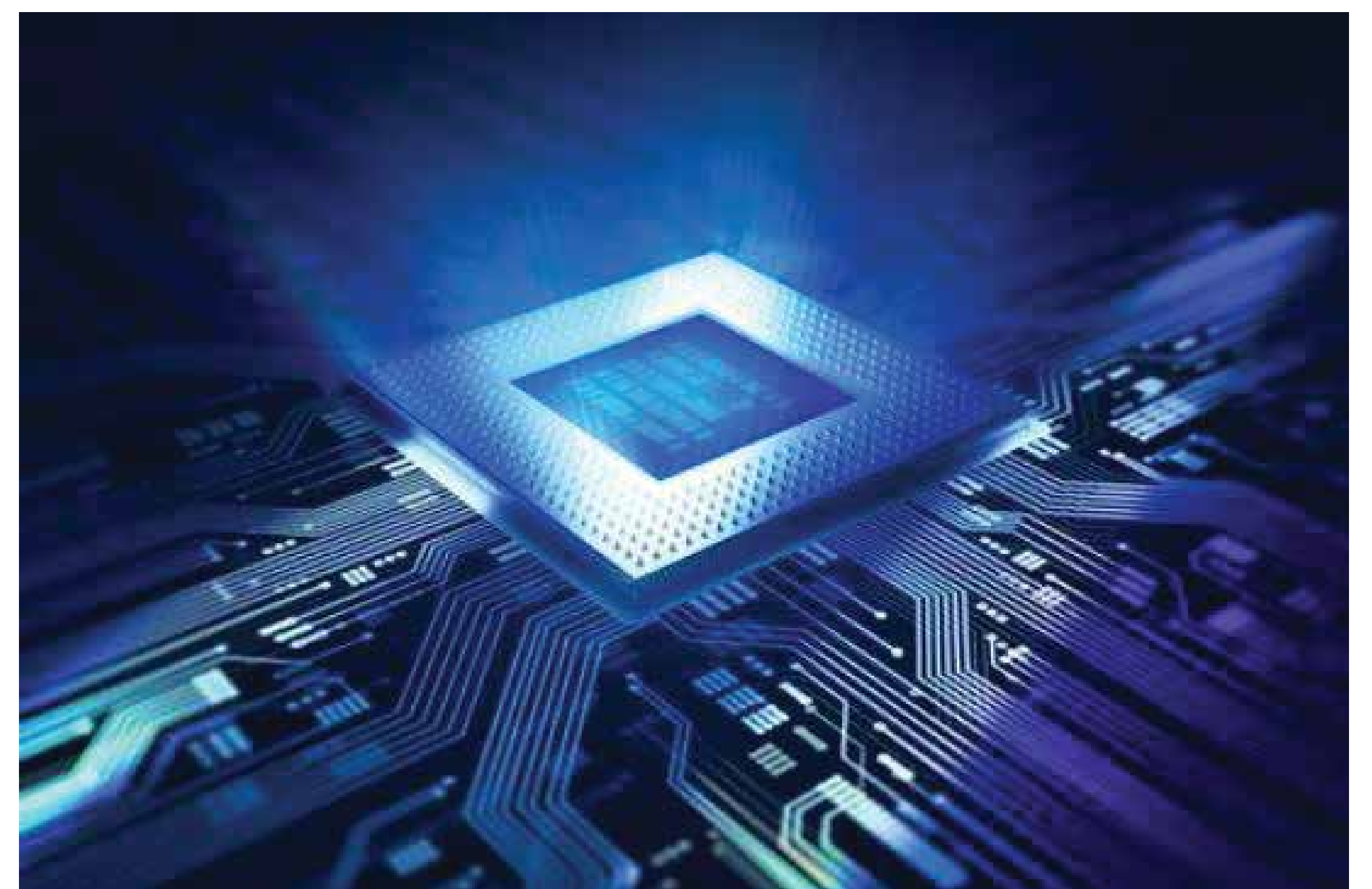
Super UHD/FHD Quality

With 4K UHD or FHD 1080P resolution, image details are more eye-catching and brings you an unprecedented view of advertising display.



Tempered glass

The surface of Referee Floor standing totem is made of imported tempered glass, which can withstand the high temperature and severe cold, providing the best protection for the screen.



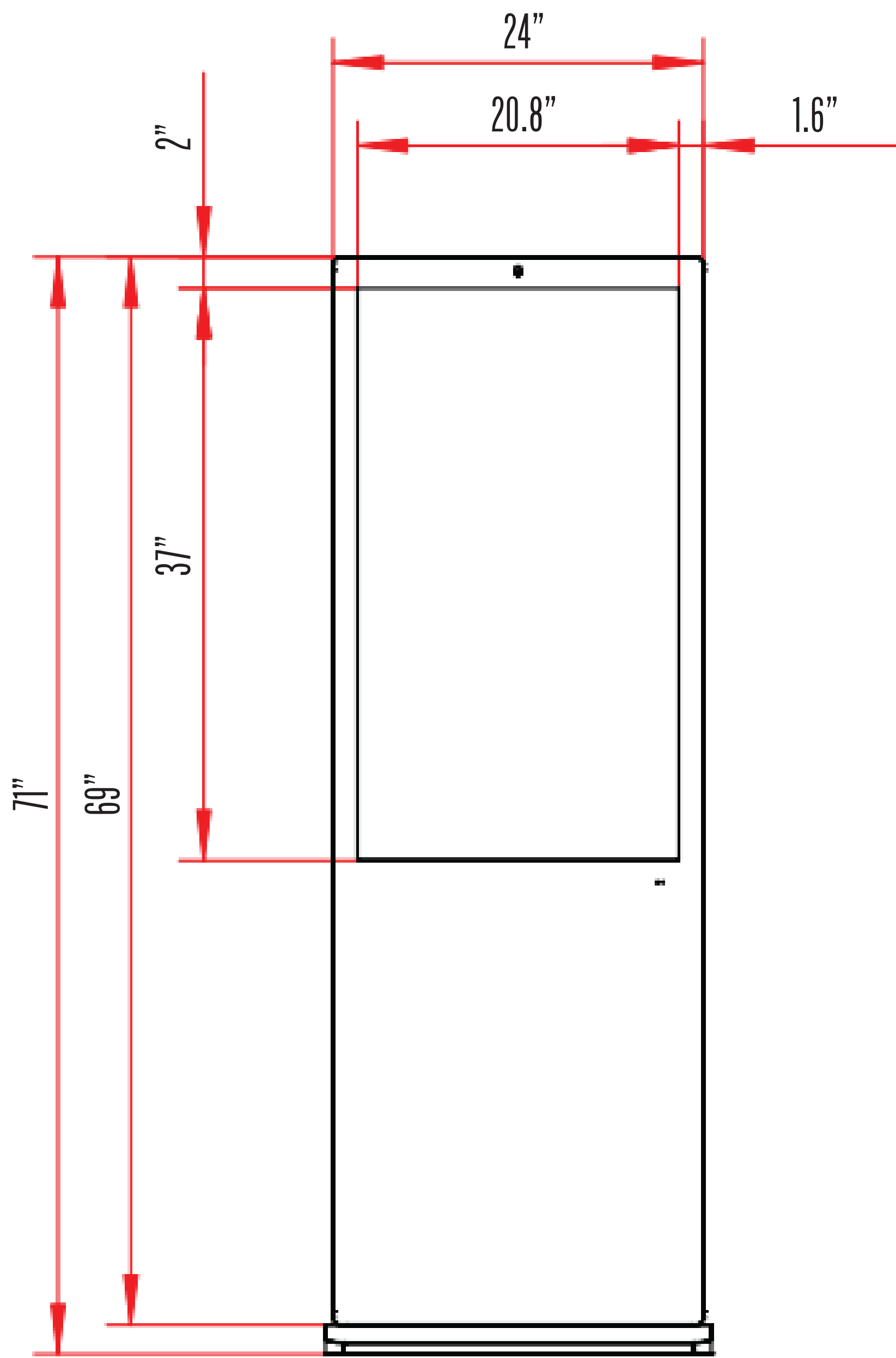
Multi-core processor inside

Equipped with powerful multi core processors, the Referee Floor Standing Kiosks provide smooth playing effect. ARM cores or Intel cores optional.

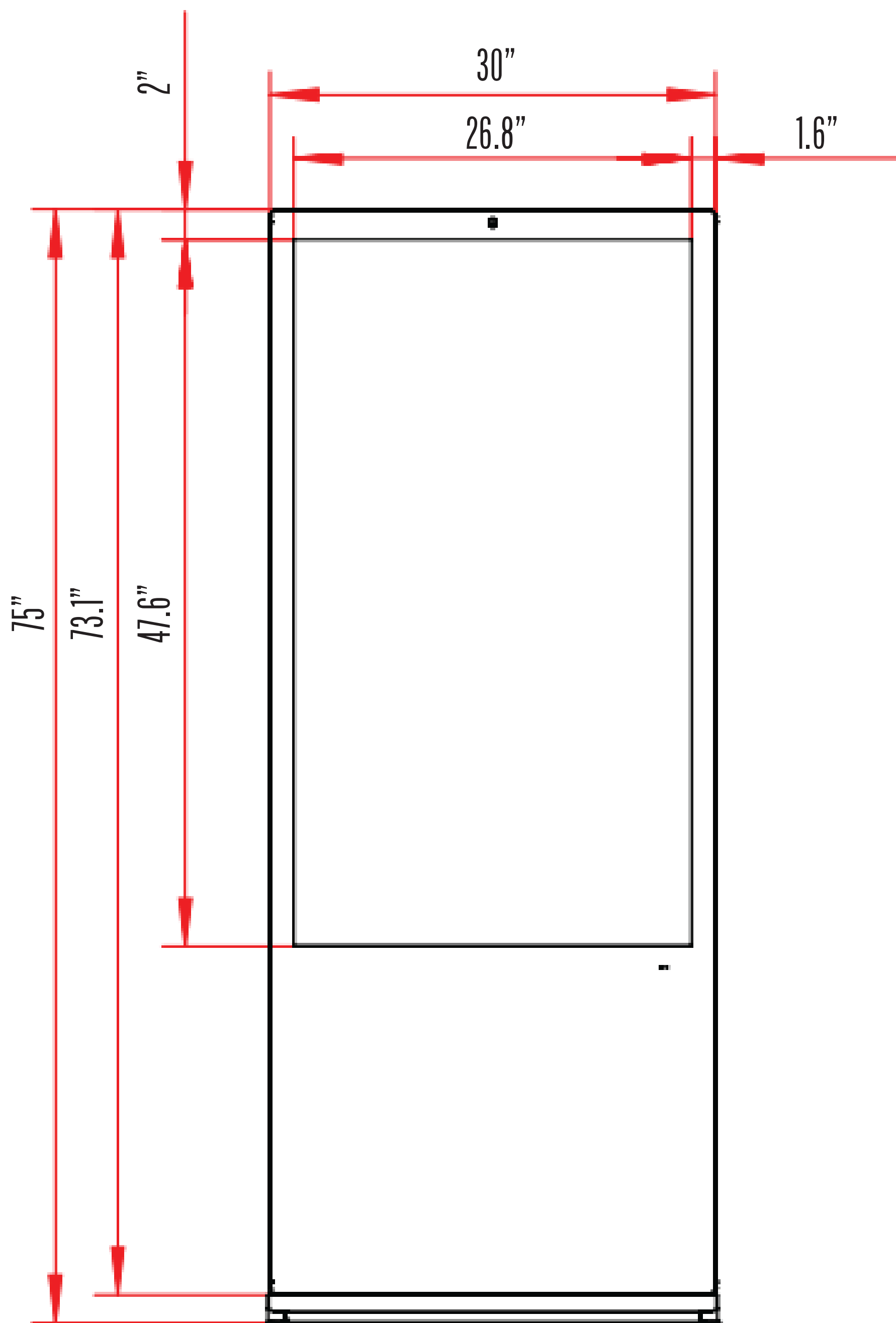
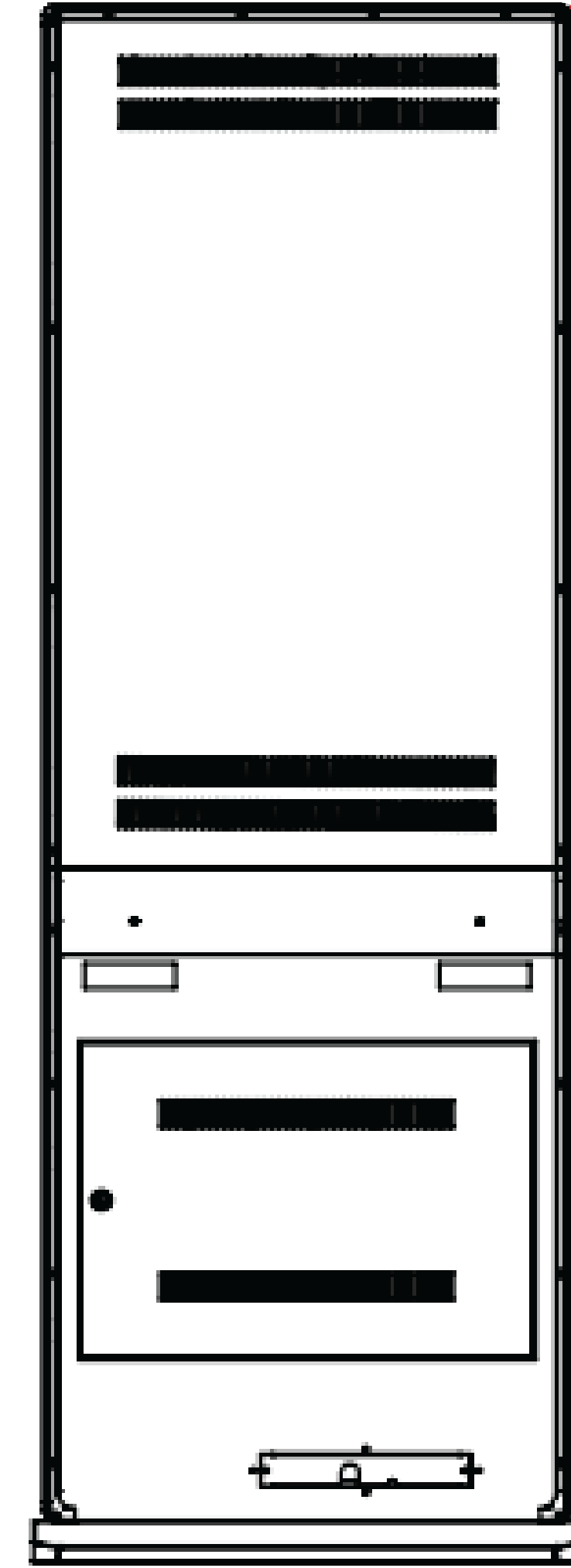
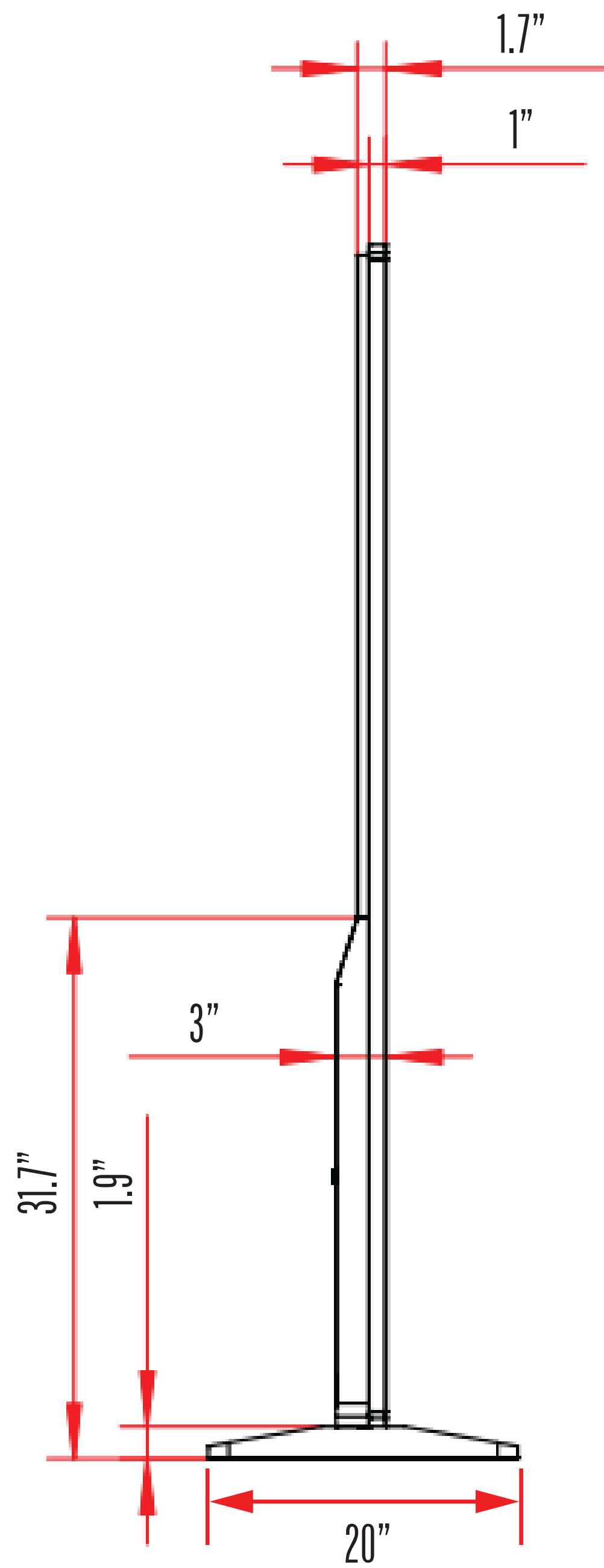
SPECIFICATION

Specification:			
Model No.:	A43F	A55F	
Panel			
LCD Panel Type	43 inch IPS LCD	55 inch IPS LCD	
Resolution	3840*2160	3840*2160	
Backlight	LED		
Brightness	400nits	400nits	
Contrast Ratio	1200:1	1600:1	
Color Depth	8 bits		
Response Time	8 ms (typ)		
Viewing Angle	178° / 178°		
Light Life Time	50,000 hrs (typ.)		
POWER			
Power Supply	Internal		
Rated Voltage	AC 100 V ~ 240 V, 50 Hz / 60 Hz		
Power Consumption	86W	125W	
USER INTERFACE			
Language	English by default		
ENVIRONMENT			
Operating Temperature	-20° C ~ 60° C		
Storage Temperature	-10° C ~ 60° C		
Humidity	10% ~ 80% RH Non-condensing		
INTERNAL PLAYER			
Processor	ARM Quad-core Cortex-A55 up to 1.9GHz		
Main memory interface	2GB DDR3		
Graphics	Mali-G31 GPU		
Storage (FDM)	eMMC 16GB(about 2GB occupied by o/s)		
Multimedia	Decoder: 4K/8K,H.265; Encoder: 1080P 100fps H.265/H.264		
IO ports	USB 2.0 x2, HDMI in x 1, micro SD slot x1		
Operating system	Android 9.0		
Network	WLAN 802.11 b/g/n (2.4GHz) ,RJ45		
ENVIRONMENT			
Storage Temp	(-20 -- 65 degree)		
Working Temp	(0 -- 50 degree)		
Storage/Working Humidity	(10 -- 90%)		
CERTIFICATION			
CE, FCC&Rohs	CE, FCC&Rohs		
MECHANICAL SPECS			
Orientation	Portrait		
Cabinet Color	Black		
Dimension (HxLxD)	71x24x20in	75x30x20in	
CTN Dimension (HxLxD)	76x35x11in	79x41x11in	
Weight (N.W)	84lbs	137lbs	
Weight (G.W)	146lbs	205lbs	

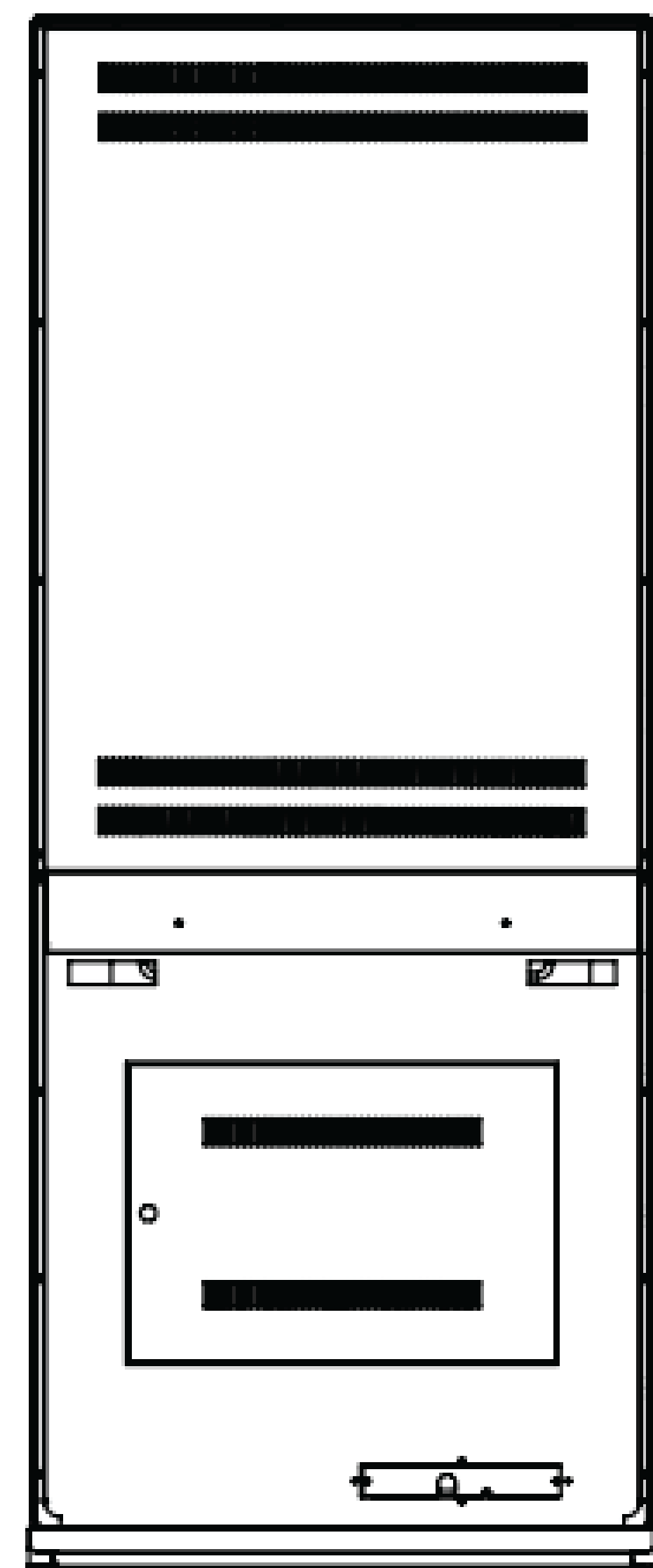
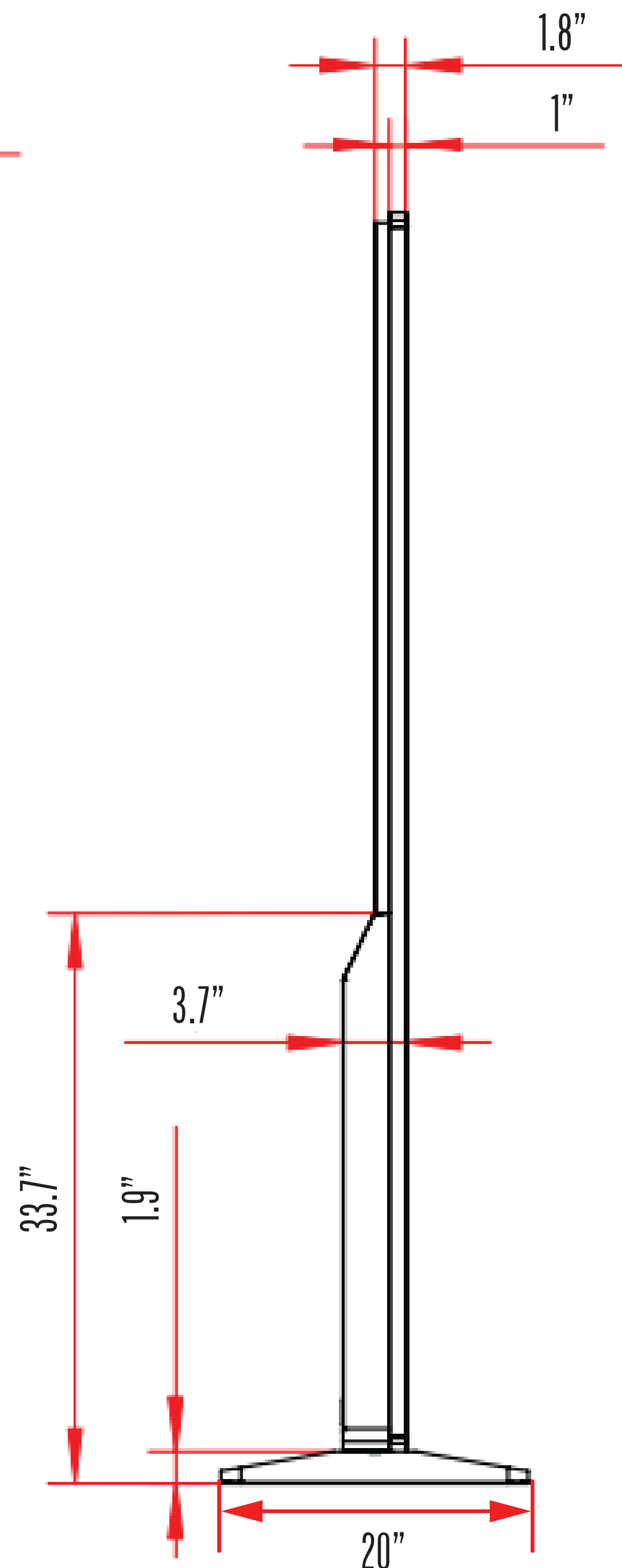
TECHNICAL DRAWINGS



43" A43F



55" A55F



ACCESSORIES



Antenna



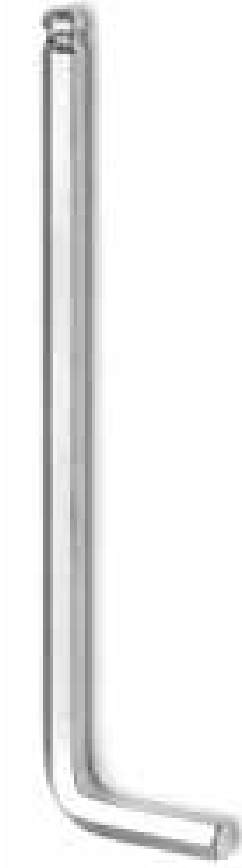
Cord



Screws



Keys

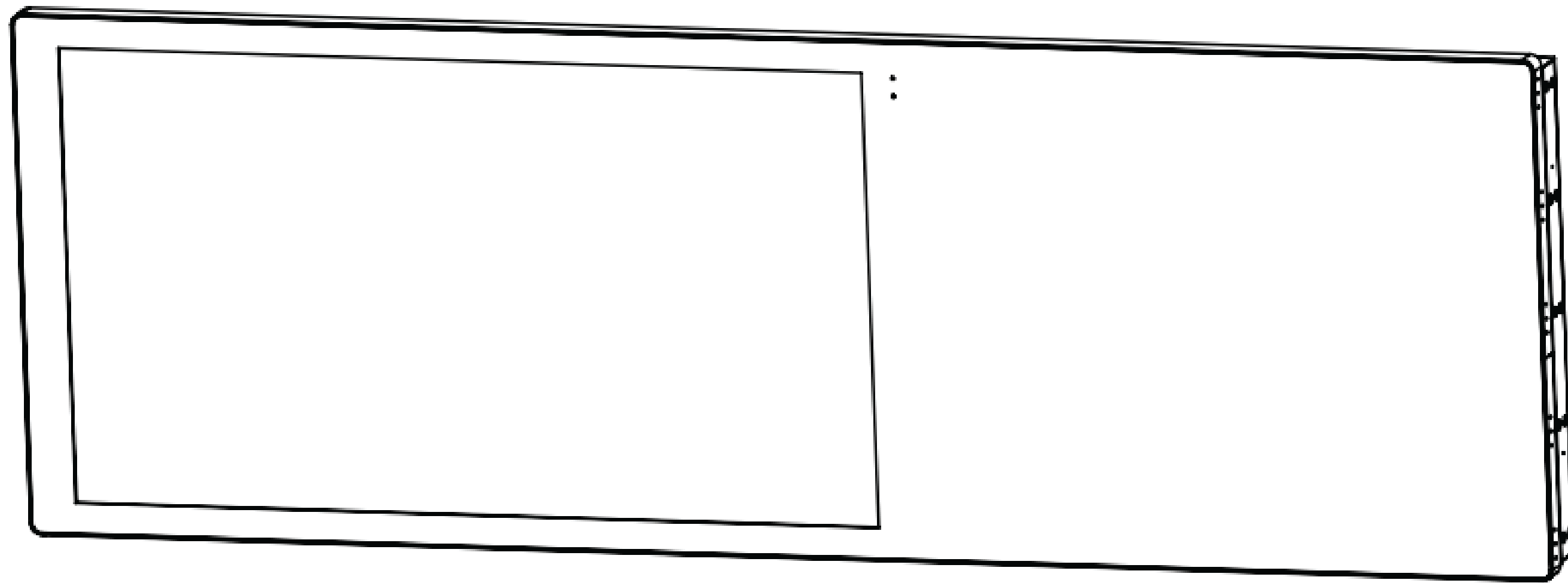


Wrench

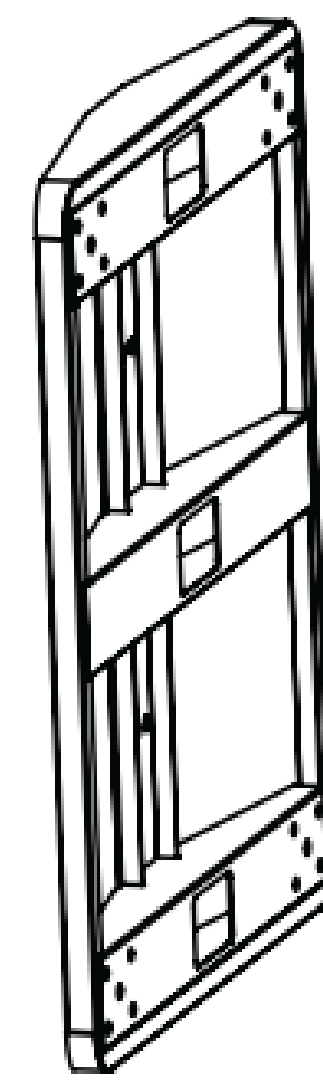
The accessories are for Android version. If other version, it might be changed

INSTALLATION

For Freestanding totem series, We only need to install the pedestal to the screen body. And then stand it up. It can stand on its own.



Screen body

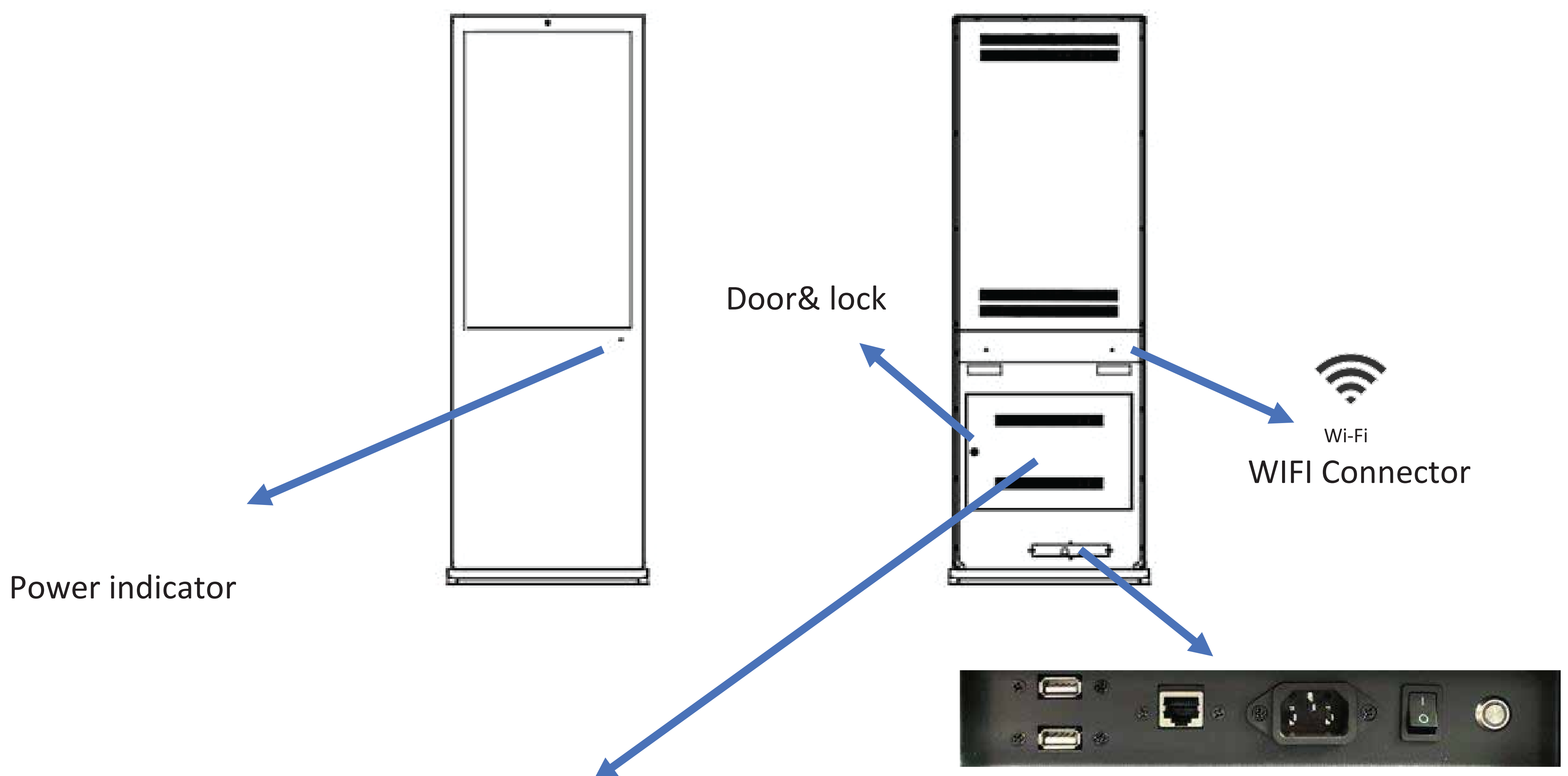


Pedestal (Base)



Screws * 8

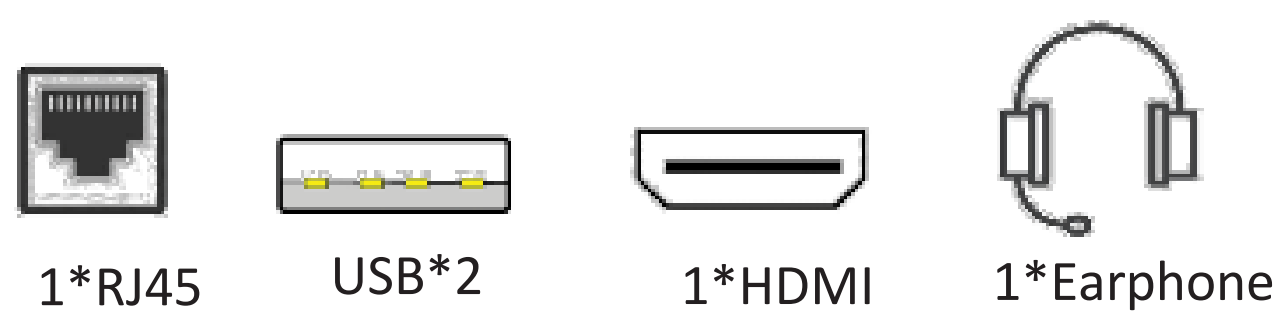
Interface



Power indicator

Door& lock

Wi-Fi
WIFI Connector



Internal I/O Interface: 1 x RJ45, 2 x USB 2.0, 1 x HDMI in, 1 x power connector, 1 x Audio out

External I/O Interface: 2 x USB 2.0, 1 x RJ45, 1 x power connector, 1 x Power switch, 1 x power on/off button