



# DF1900

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## PRODUCT DETAILS

● 24/7 COMMERCIAL APPLICATION

● ORIGINAL LG PANEL

● TEMPERED SAFETY GLASS

● INTEGRATED ANDROID  
OR WINDOWS MEDIA  
PLAYER

● STEADY BASE



● SECURITY LOCK

● SPEAKER

● POWERLINE  
THROUGH HOLE.



Split Screen



Remote Control



7Days  
24Hours Running



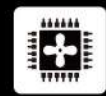
Anti-theft Lock



Miracast



WIFI



Heat Dissipation



Multi-signal



Remote Monitoring



Customized

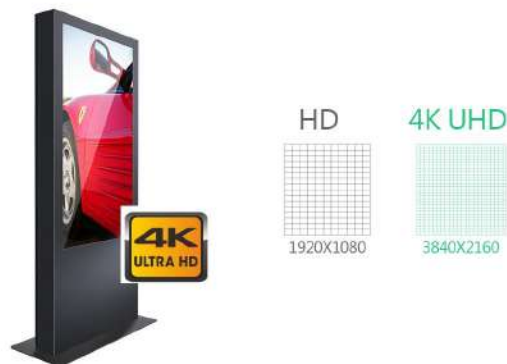
### 1. IPS PANEL



IPS

Industrial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy.

### 2. 4K DISPLAY



The 4K Ultra HD display delivers incredible image quality with four times resolution higher than Full HD.

### 3. WIDE VIEWING ANGLE



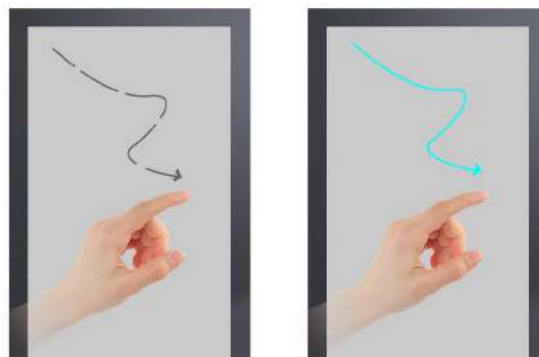
These displays provide fantastic image quality with a remarkable viewing angle of 178° in both landscape and portrait.

### 4. SCROLLING TEXT



You can display a "ticker tapy" style scrolling text message along the bottom of the screen.

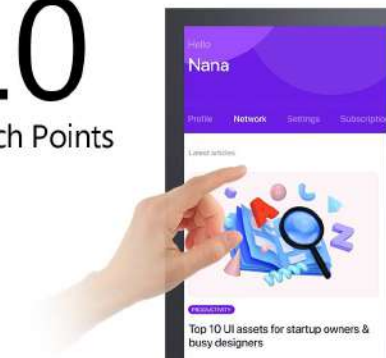
### 5. SURFACE PLASMA TREATMENT



The oleophobic coating makes the glass front more resistance to oil and water residue left by fingerprint marks and makes touch gestures smoother.

### 6. 10 POINT PCAP / IR TOUCH

10  
Touch Points



Manipulate images, zoom in an out as well as perform many other touch gestures; Multiple users interacting with the screen at one time.

### 7. INTEGRATED SPEAKERS



5w 8Ω ×2  
Integrated speakers

Integrated with two stereo speakers for audio element requirement.

### 8. FREE SCHEDULING SOFTWARE



Playlist can be scheduled for displaying different content at different times of the day.

### 9. POWER TIMER



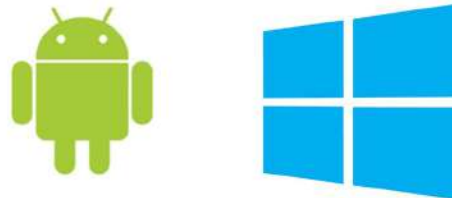
The screen can be set to automatic daily or weekly timing switches on and off.

### 10. 24/7 USAGE



The industrial grade panels are able to be in constant use 24/7 for over 60,000 hours.

### 11. ANDROID OR WINDOWS OS



Built-in Android 7.1 operating system and Windows 10 operating system options. You can also use your media player if required.

### 12. NETWORK REMOTE CONTROL



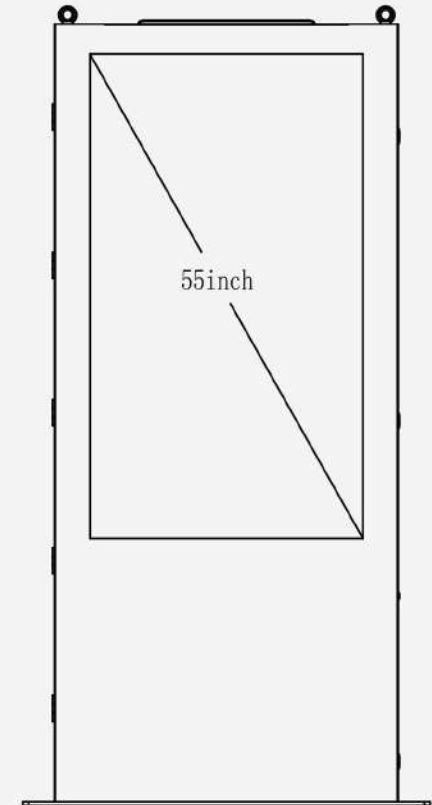
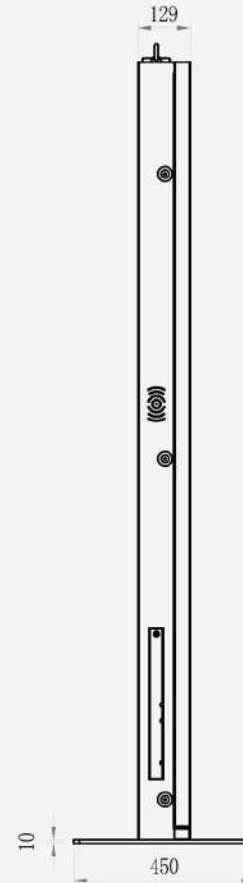
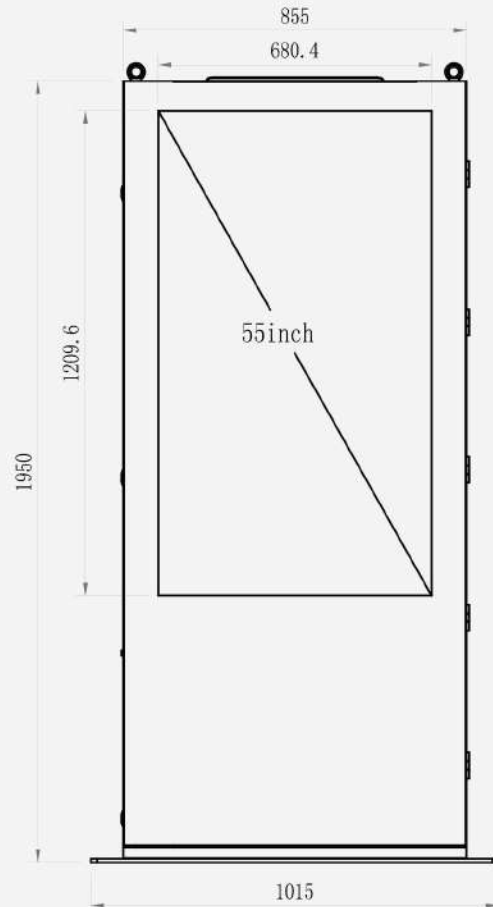
LAN, Wi-Fi, 4G network connection are available. The playlist can be remotely updated over the internet.

# APPLICATION



## PRODUCT SIZE

SIZE REFERENCE:  
55 INCH

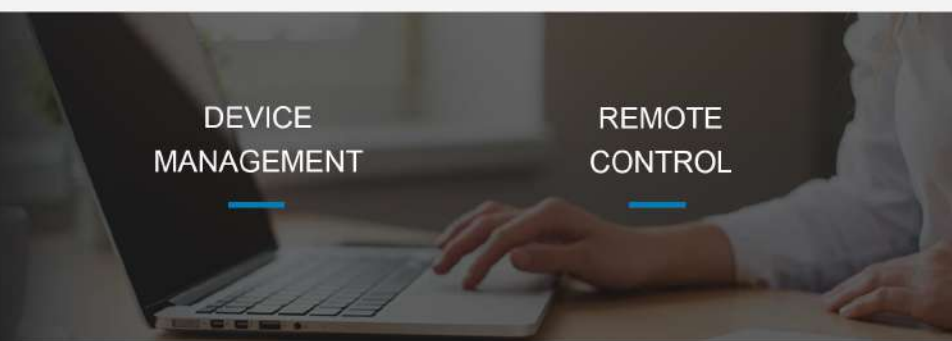


**OTHER AVAILABLE SIZES:**  
43" 49" 55" 65" 75"

CONTENT  
MANAGEMENT

DEVICE  
MANAGEMENT

REMOTE  
CONTROL



## DESIGN COMPARISON

— DF1800 —



— DF1900 —



— DF2020 —



- ▷ A door can be opened
- ▷ The screens are fixed
- ▷ Front and back is glass, the side is round arc aluminum profile
- ▷ Trapezoidal base

- ▷ A door can be opened
- ▷ The screens are fixed
- ▷ The whole is made of steel plate and glass only in the screen area
- ▷ Flat base

- ▷ Two doors can be opened
- ▷ Two screens can be moved and adjusted for easy maintenance
- ▷ Front and back is glass, the side is flat aluminum profile
- ▷ Flat base

## OUR ADVANTAGE



**11+ YEARS  
OF EXPERIENCE**



**OEM & ODM  
SERVICE**



**STRICT QUALITY  
MANAGEMENT**



**R & D AND  
PATENTED PRODUCTS**



**CE, FCC, ROHS  
CERTIFICATION,**



**INTEGRATED  
SERVICES**



## PACKING METHOD



- ① CARTON BOX
- ② WOODEN CASE



- ① FLIGHT CASE

## SPECIFICATIONS

ITEM	DETAILS	TECHNICAL PARAMETERS			
Hardware data	Size	49inch	55inch	65inch	75inch
	Display area (mm)	1084.8x610.2	1209.6x680.4	1428.48x803.52	1649.66x927.94
	Resolution	1920x1080 / 3840x2160			
	Brightness	350 cd/m <sup>2</sup> / 500 cd/m <sup>2</sup> / 700 cd/m <sup>2</sup> / 1000 cd/m <sup>2</sup>			
	Viewing angle	178° (H) / 178° (V)			
	Contrast ratio	1400:1			
	Shell material	aluminum profile,metal plate,tempered safety glass			
	Spearker	2X8Ω5W			
Power supply	Switch power	110-240VAC@ 50/60Hz			
Power consumption	Max Power consumption	60W	80W	100W	200W

ITEM	DETAILS	TECHNICAL PARAMETERS
Android version	Motherboard	RK3288/ RK 3399
	CPU	Cores:4; Basic frequency:1.8 GHz; Cortex-A17 / Dual Cortex-A72 big core+quad Cortex-A53 small core 64-bit CPU
	Operating System	Android 5.1/ 7.1
	Graphics	Integrated GPU ARM Mali-T764 / Quad core Arm mali-T860Mp4
	Memory	2G
	Storage	16G
	RJ45 LAN interface	100M/1000M
	USB	4 USB 2.0 / 2 USB 3.0
	Player Software	content management system
	Audio support	Intergrated
Output interface	HDMI *1	
Windows version	Motherboard	H310
	CPU	Intel i5 ≥6th generation(i3 & i7 for option)
	Operating System	Windows 10 Pro
	Graphics	Intel HD Graphics
	Memory	4G RAM
	Storage	120G SSD
	RJ45 LAN interface	100M/1000M
	USB	USB*1, SD card*1
	Player Software	To be specified by the client
	Audio support	Intergrated
Output interface	HDMI*1, VGA*1	



ITEM	DETAILS	TECHNICAL PARAMETERS
Standalone version	Motherboard	SX-260
	CPU	HD video decoding chip
	Operating System	uCOS
	Memory	DDR 128MB
	Storage	NAND Flash 16G
	Video format	MPEG1, MPEG2, MPEG4, H264, WMV
	USB	USB*1, SD card*1
	Input interface	HDMI*1,USB*1
	USB	none
	Audio support	PC audio, earphone input
Driver board version	input interface	HDMI*1,VGA*1,DVI*1 / HDMI*1,DVI*1,VGA*1,DP*1
	Operating temperature	0°C ~ +40°C
	Storage temperature	-20°C ~ +60°C
Application Environment	Humidity	10-80% RH Non-condensing
	WiFi access point	Yes
Options	Cellular router	3G or 4G
	Touchscreen	capacitive touch
	LED backlit company logo	Yes



# GLOBAL 7X24 SERVICE



REMOTE TECHNICAL  
SUPPORT



SUPPORT CUSTOMER'S  
IMPORTANT ACTIVITIES



FREE TECHNICAL  
TRAINING



VISIT VIP CUSTOMERS  
REGULARLY



1 YEARS WARRANTY