HIKVISION

Hikvision Digital Signage Solution

Get your message out in style and in a green way, with Hikvision's excellent Digital Signage products. The visual performance is stunning, and, with HikCentral FocSign software, users can create online programming and schedules for a wide range of scenarios.



# Common Challenges



## Challenges in Traditional On-Site Advertising

- 1. Hard to manage multiple sites
- 2. Materials are used one time, then create waste
- 3. High cost of advertisement creation
- 4. Lack of flexibility when changing message



New Challenges in Today's Settings

No effective methods and high cost of human resources for flow control or temperature screening methods for areas with high foot traffic

# How Hikvision Beats Challenges

Hikvision now offers an integrated solution: the digital signage not only serves as a media player for a variety of advertisements, but also enables instant visualization of crowd numbers and temperature status, and can even help with touch-free employee attendance.



Flexible and efficient advisement display and management

•Enjoy more convenience and efficiency by flexibly releasing and changing digital advertisements





- Eight pre-installed program templates are ready for use, saving time and money
  Flexible management for 13 different
- types of materials



Cross-network management •Cross-network segment configuration for high-efficiency, multi-site management using a central manager (ISUP)



Advertising in<br/>a green way• Advervising in a di<br/>friendly way, savin

•Advervising in a digital and environmental friendly way, saving the use of paper



Multiple applications suit various business scenarios

•Single- or multiple-person attendance and temperature screening without physical contact, satisfying the needs of more business scenarios

## Recommended setup of a Hikvision solution



# **Application Scenarios**



# **Product Showcase**



## Hikvision FocSign

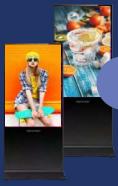
### **Software for Central Management**

- •Supports remote management for up to 1,024 channels
- •Supports 29 languages
- Supports cross-network segment management (ISUP)
- Eight advertising templates pre-installed
- Supports setup wizard for operation

## Digital Signage Displays



### Sizes: 22/32/43/55-inch



## Sizes: 43/55-inch

#### Floor-Standing Series



### DS-D6032FN-B Indoor Wall-Mounted Digital Signage



The digital signage is used to broadcast information, release news, advertise products, etc., which is widely applicable to industry of entertainment, finance, traffic, etc.

- Plastic shell appearance, slim frame, and all-in-one design.
- Exquisite image, industrial A+ panel, auto-coloring and image-enhancing engine.
- Variable materials, static and dynamic materials, including the pictures, audio, video, scrolling subtitle, PDF, webpages, live video, number calling, pop-up pictures, etc.
- Flexible program schedule, free schedules and district play of multiple materials and variable play modes: play by day, play by week, play by loop, custom play, etc.
- Centralized management, remotely control and manage one screen or more screens, such as timed startup/shutdown, quick startup/shutdown, brightness/volume timed adjustment, and screenshot preview, remotely release programs and updates local (USB) programs.
- Organization permission, 5-level organization is available for managing materials, programs, terminals, and users, and support creating custom users, allocating permission for users according to user level, and permission templates.
- Multiple security safeguards, 3-level check of materials, programs and schedules to prevent mistake release, encryption of data in storage and transmission to prevent data tampering, and with no default password, users can activate and set initial password to guarantee the password safety.



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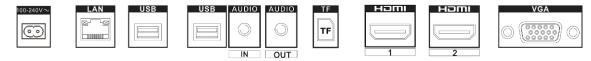
## Specification

•	Model	DS-D6032FN-B
	Screen Size	32 inch
	Resolution	1920 × 1080
	Active Display Area	698.4 (H) mm × 392.85 (V) mm
	Pixel Pitch	0.12125 (H) mm × 0.36375(V) mm
	Backlight	E-LED
	Viewing Angle	178° (H)/178° (V)
Display	Brightness	350 cd/m <sup>2</sup>
	Contrast Ratio	4000 : 1
	Color Depth	8 bit, 16.7 M
	Response Time	6.5 ms
	Color Gamut	72% NTSC
	Reliability	7 × 24 h
	Refresh Rate	60 Hz
	Operation System	Android 8.1
Built-in	Processor	Cortex-A17, 4-core, main frequency 1.6 GHz
System	Memory	2 GB
	Built-in Storage	16 GB EMMC
	Video & Audio Input	AUDIO IN × 1, HDMI × 2, VGA × 1
	Video & Audio Output	AUDIO OUT × 1, speaker (8 Ω 2 W) × 2
Interface	Network Interface	LAN × 1, Wi-Fi × 1
	Data Transmission Interface	USB 2.0 × 2, TF Card × 1, BT 4.0 × 1
	Standby Consumption	≤ 0.5 W
Power	Input Voltage	100 to 240 VAC, 50/60 Hz
	Power Consumption	≤ 75 W
	Working Temperature	0 °C to 40 °C (32 °F to 104 °F)
Working	Working Humidity	10% to 80% RH
Environment	Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
	Storage Humidity	10% to 80% RH
		DAT, MPG, VOB, TS, AVI, MKV, MP4, MOV, 3GP, TS, FLV, WEBM, ASF, MP1,
	Material Type	MP2, MP3, WMA, WAV, OGG, OGA, FLAC, ACC, M4A, XMF, MXMF, RTTTL,
		RTX, OTA, IMY, JPG, JPEG, BMP, GIF, PNG
	Mounting Type	Wall mounting (horizontally or vertically)
		723.24 mm × 423.25 mm × 61.5 mm (with wall-mounted backboard)
General	Product Dimensions (W × H × D)	(28.47'' × 16.66'' × 2.42'')
		723.24 mm × 423.25 mm × 45.13 mm (without wall-mounted backboard)
		(28.47" × 16.66" × 1.78")
	Package Dimensions (W × H × D)	898 mm × 152 mm × 544 mm (35.35'' × 5.98'' × 21.42'')
	Net Weight	5.930 kg (13.01 lb.)
	Gross Weight	9.180 kg (20.13 lb.)
		Digital signage × 1, power cord × 1, remote control × 1, wall-mounted
	Packing List	backboard $\times$ 1, package of mounting bolts $\times$ 1, wall-mounted screw $\times$ 4,
		desiccative × 1, quick start guide × 1



#### Physical Interface

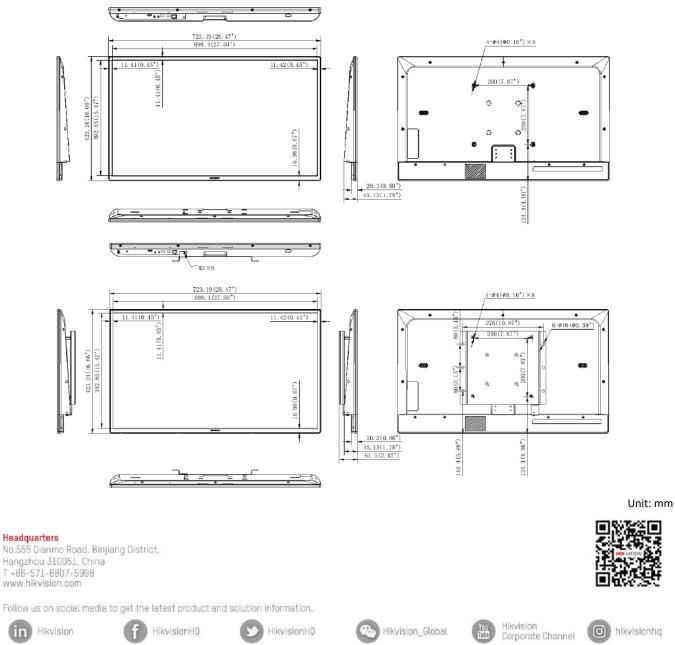
Interface	Description	Interface	Description
100 ~ 240 V~	Power supply	LAN	Ethernet interface
USB	USB 2.0 interface	AUDIO IN	Audio input interface
Audio out	Audio output interface	TF	TF card interface
Power	Power indicator		



#### Available Model

DS-D6032FN-B

Dimension





### DS-D6043FN-B Wall-mounted Digital Signage



- Metallic Appearance: Light weight body with integrative design. The front high-transmittance tempered glass provides reliable protection.
- Exquisite Image: Industrial A+ panel, auto-coloring and image-enhancing engine.
- Variable Materials: Supports static and dynamic materials, including the pictures, audio, video, scrolling subtitle, PDF, webpages, live video, number calling, pop-up pictures, etc.
- Flexible Program Schedule: Supports free schedules and district play of multiple materials; Supports variable play modes: play by day, play by week, play by loop, custom play, etc.
- Organization Permission: 5-level organization is available for managing materials, programs, terminals, and users; Supports
  creating custom users, allocating permission for users according to user level, and permission templates.
- Multiple Security Safeguards: 3-level check of materials, programs and schedules to prevent mistake release; Encryption of
  data in storage and transmission to prevent data tampering; With no default password, users can activate and set initial
  password to guarantee the password safety.
- Screen center remote control: the infrared remote control receiver is integrated in the center of the screen, and the remote control can be operated by aiming at the screen.
- Excellent structural design: built-in slot antenna is adopted, no separate antenna outlet is available, beautiful signal strength and protection are guaranteed at the same time; fan free cooling structure design is supported, silent, energy-saving and environmental protection are ensured.



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## Specification

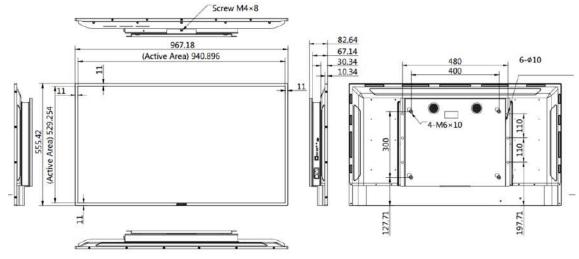
	Model	DS-D6043FN-B	
	Viewing Angle	178° (H) /178° (V)	
	Contrast Ratio	1200:1	
	Screen Size	42.5 inch	
	Active Display Area	940.896 (H) x 529.254 (V) mm	
	Backlight	LED	
Display	Pixel Pitch	0.163 (H) × 0.490 (V) mm	
	Resolution	1920 × 1080	
	Brightness	500 cd/m <sup>2</sup>	
	Color Depth	8 bit, 16.7 M	
	Response Time	8 ms	
	Color Gamut	72% NTSC	
	Reliability	7 × 24 H	
	Refresh Rate	60 Hz	
Working	Storage Temperature	-20 °C to 60 °C (-4 °F to 104 °F)	
Environment	Storage Humidity	5% to 90% RH	
		DAT, MPG, VOB, TS, AVI, MKV, MP4, MOV, 3GP, TS, FLV, WEBM, ASF, MP1, MP2,	
	Material Type	MP3, WMA, WAV, OGG, OGA, FLAC, ACC, M4A, XMF, MXMF, RTTTL, RTX, OTA, IMY	
		JPG, JPEG, BMP, GIF, PNG	
	Power Supply	100 to 240 VAC, 50/60 Hz	
	Power Consumption	≤ 95 W	
	Standby Consumption	≤ 10 W	
	Working temperature	0 °C to 40 °C (32 °F to 104 °F)	
- ·	Working humidity	10% to 80% RH	
General		967.18 × 555.42 × 67.14 mm (without wall-mounted backboard) (38.08 × 21.87 ×	
	Product Dimensions	2.64 inch), 967.18 × 555.42 × 82.64 mm (with wall-mounted backboard) (38.0	
	$(W \times H \times D)$	21.87 × 3.25 inch)	
	Package Dimensions	004 + 642 + 210 mm	
	$(W \times H \times D)$	904 × 643 × 210 mm	
	Net weight	16.1 kg (35.49 lb.)	
	Gross weight	18.24 kg (40.21 lb.)	
	Packing List	Wall-mounted backboard, Power cord, Remote control, Battery, User Manual	
	Operation System	Android 6.0.1	
Built-in	Processor	Cortex-A17, 4-core, 1.6 GHz	
System	Memory	2 GB	
	Built-in Storage	8 GB (EMMC), 32 GB TF card	
Interface	Video & Audio Input	AUDIO IN × 1	
	Video & Audio Output	AUDIO OUT × 1	
	Network Interface	LAN $\times$ 1, Wi-Fi $\times$ 1	
	Data Transmission	USB 2.0 × 2, TF Card × 1, BT 4.0 × 1	
	Interface		
Internal	Loudenoolus		
Function	Loudspeaker	Built-in speaker (8 $\Omega$ , 2 W) × 2	



#### Available Model

DS-D6043FN-B

#### Dimension





No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China T +86-571-8807-5998 www.hikvision.com

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HikvisionH0







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# Product Comparison

Technical ParametersHighlights DifferencesAll Parameters	Selected Product	K COMPARE	Add product to compare	Ad co
	DS-D6032FN-B 32-inch Digital Signage	DS-D6043FN-B 43-inch Narrow Bezel Width Digital Signage		
Operation System	Android 8.1	Android 6.0.1		
Processor	Cortex-A17, 4-core, main frequenc y 1.6 GHz	Cortex-A17, 4-core, 1.6 GHz		
Memory	2 GB	2 GB		
Built-In Storage	16 GB EMMC	8 GB(EMMC), 32 GB TF card		
Screen Size	- 32 inch	42.5 inch		
Resolution	- 1920 × 1080	1920 × 1080		
Active Display Area	- 698.4 (H) mm × 392.85 (V) mm	940.896 (H) x 529.254 (V) mm		
Pixel Pitch	0.12125 (H) mm × 0.36375(V) mm	0.163 (H) × 0.490 (V) mm		
Backlight	E-LED	LED		
Viewing Angle	178°(H)/178°(V)	178°(H) /178°(V)		
Brightness	350 cd/m²	500 cd/m²		
Contrast Ratio	4000:1	1200:1		
Color Depth	8 bit, 16.7M	8 bit, 16.7 M		
Response Time	6.5 ms	8 ms		
Color Gamut	72% NTSC	72% NTSC		
Reliability	7 × 24 h	7 × 24 H		
Refresh Rate	60 Hz	60 Hz		

Add product to compare

Material Type	DAT, MPG, VOB, TS, AVI, MKV, MP 4, MOV, 3GP, TS, FLV, WEBM, ASF, MP1, MP2, MP3, WMA, WAV, OGG, OGA, FLAC, ACC, M4A, XMF, MXM F, RTTTL, RTX, OTA, IMY, JPG, JPEG, BMP, GIF, PNG	DAT, MPG, VOB, TS, AVI, MKV, MP 4, MOV, 3GP, TS, FLV, WEBM, ASF, MP1, MP2, MP3, WMA, WAV, OGG, OGA, FLAC, ACC, M4A, XMF, MXM F, RTTTL, RTX, OTA, IMY, JPG, JPEG, BMP, GIF, PNG
Mounting Type	Wall mounting (horizontally or ver tically)	N.A.
Product Dimensions (W × H × D)	723.24 mm × 423.25 mm × 61.5 m m (with wall-mounted backboard) (28.47'' × 16.66'' × 2.42'') 723.24 m m × 423.25 mm × 45.13 mm (with out wall-mounted backboard) (28. 47'' × 16.66'' × 1.78'')	967.18(W) × 555.42(H) × 67.14(D) mm (without wall-mounted backb oard) (38.08 × 21.87 × 2.64 inch) 9 67.18(W) × 555.42(H) × 82.64(D) m m (with wall-mounted backboard) (38.08 × 21.87 × 3.25 inch)

Package Dimensions (W × H × D)	898 mm × 152 mm × 544 mm (35. 35'' × 5.98'' × 21.42'')	904(W) × 643(H) × 210(D) mm
Net Weight	5.930 kg (13.01 lb.)	16.1 kg (35.49 lb)
Gross Weight	9.180kg (20.13 lb.)	18.24 kg (40.21 lb)
Packing List	Digital signage × 1, power cord × 1, remote control × 1, wall-mounte d backboard × 1, package of moun ting bolts × 1, wall-mounted screw × 4, desiccative × 1, quick start gui de × 1	Wall-mounted backboard, Power c ord, Remote control, Battery, User Manual
Video & Audio Input	AUDIO IN × 1, HDMI × 2, VGA × 1	AUDIO IN × 1
Video & Audio Output	AUDIO OUT × 1, speaker (8 Ω 2 W) × 2	AUDIO OUT × 1
Network Interface	LAN × 1, Wi-Fi × 1	LAN × 1, Wi-Fi × 1
Data Transmission Interface	USB 2.0 × 2, TF Card × 1, BT 4.0 × 1	USB 2.0 × 2, TF Card × 1, BT 4.0 × 1
Standby Consumption	≤ 0.5 W	≤ 10 W
Input Voltage	100 to 240 VAC, 50/60 Hz	N.A.
Power Consumption	≤ 75 W	≤ 95 W
Working Temperature	0 °C to 40 °C (32 °F to 104 °F)	0 °C to 40 °C (32 °F to 104 °F)
Working Humidity	10% to 80% RH	10% to 80% RH
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)	-20 °C to 60 °C (-4 °F to 104 °F)
Storage Humidity	10% to 80% RH	5% to 90% RH