

DS-D6055FN-B Digital Signage



Feature and Function

Metallic Appearance

Features in thin body and ultra-narrow boarder with integrative quadrilateral design, and supports horizontal and vertical installation.

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 schedule and district display of multiple materials.
- Supports variable display modes: display by day, display by week, custom display, etc.

Centralized Management

- Remotely controls and manages one screen or more screens, such as timed startup/shutdown, quick startup/shutdown, brightness/volume timed adjustment, and screenshot preview.
- Remotely releases programs and updates local (USB) programs.

Organization Permission

- > 5-level organization is available for managing materials, programs, terminals, and users.
- Supports creating custom users, and allocating permission for users according to user level.

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.
- Screensaver to secure the security of broadcast contents.

Center Remote Control

The infrared receiver in the screen center provides convenient remote control.

Preeminent Structure

- Patented built-in slot antenna ensures strong signal.
- Fan-less design provides silent and energy-saving operation.

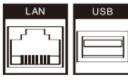


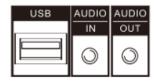


Physical Interface











Interface	Description	Interface	Description
SWITCH	Power switch	100-240V~	Power supply
LAN	LAN network interface	USB	USB 2.0 interface
USB	USB 2.0 interface	AUDIO IN	Audio input
AUDIO OUT	Audio output	TF	TF card slot

Specifications

Model		DS-D6055FN-B	
Display	Display category	TFT-LCD backlight	
	Screen size	54.64 inch	
	Active display area	1209.6 mm (H) × 680.4 mm (V) (47.6 × 26.8 inch)	
	Backlight	Direct illumination-type LED backlight	
	Pixel pitch	0.210 mm (H) × 0.630 mm (V) (0.008 × 0.025 inch)	
	Resolution	1920 × 1080@60 Hz	
	Brightness	450 cd/m ²	
	Viewing angle	Horizontal: 178°, vertical: 178°	
	Color depth	8 bit	
	Contrast ratio	3500: 1	
	Response time	6.5 ms	
	Refresh rate	60 Hz	
	Color gamut	16.7 M	
	Reliability	7 × 24h	
Interface	Network interface	1 × LAN	
	Data transmission interface	2 × USB 2.0 interface	
	Audio input	1-ch	
	Audio output	1-ch	
Built-in system	Processor	4-core Cortex-A17, main screen 1.8 GHz	
	Memory	2 GB	
	NIC	100 M/1000 M self-adaptive	
	Built-in storage	8 GB (EMMC), TF Card 32 GB	
	Operation system	Android 6.0.1	
General	Material type	DAT, MPG, VOB, TS, AVI, MKV, MP4, MOV, 3GP, TS, FLV, WEBM, ASF, MP1, MP2, MP3, WMA, WAV, OGG, OGA, FLAC, ACC, M4A, XMF, MXMF, RTTTL, RTX, OTA, IMY, JPG, JPEG, BMP, GIF, PNG	
	Range of remote control	≤ 5 m ± 45°	
	Power	100 to 240 VAC, 50/60 Hz	

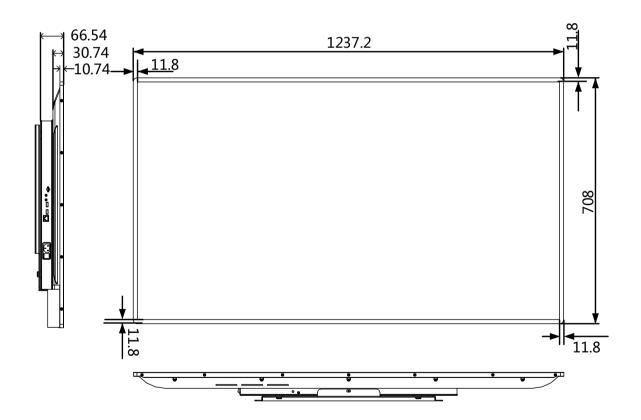


Model		DS-D6055FN-B
Power consumption		≤ 118 W
	Standby consumption	≤1 W
	Working temperature	0 °C to 40 °C (32 °F to 104 °F)
	Working humidity	10 % to 90 % RH
	Storage temperature	-20 °C to 60 °C (-4 °F to 140 °F)
	Storage humidity	10 % to 90 % RH
	Product dimension	1237.2 mm (W) × 708 mm (H) × 66.54 mm (D)
	Package dimension	1403 mm (W) × 898 mm (H) × 263 mm (D)
	Gross weight	24 kg (52.9 lb.)
	Net weight	23 kg (50.7 lb.)
	Accessory	Power cord, Remote control, Battery × 2, Expansion bolt

Available Model

DS-D6055FN-B

Dimension (unit: mm)







HIKVISION[®]

Headquarters

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

Hikvision USA T+1-909-895-0400

T +1-909-895-0400 sales.usa@hikvision.com

Hikvision Australia T +61-2-8599-4233 salesau@hikvision.com

Hikvision India T+91-22-28469900 sales@pramahikvision.com

Hikvision Canada T+1-866-200-6690 sales.canada@hikvision.com

Hikvision Thailand T +662-275-9949 sales.thailand@hikvision.com Hikvision Europe T +31-23-5542770 sales.eu@hikvision.com

Hikvision Italy T +39-0438-6902 info.it@hikvision.com

Hikvision Brazil T +55 11 3318-0050 Latam.support@hikvision.com

Hikvision Turkey T +90 (216)521 7070- 7074 sales.tr@hikvision.com

Hikvision Malaysia T+601-7652-2413 sales.my@hikvision.com Hikvision UK & Ireland T +01628-902140 sales.uk@hikvision.com

Hikvision South Africa Tel: +27 (10) 0351172 sale.africa@hikvision.com

Hikvision France T +33[0]1-85-330-450 info.fr@hikvision.com

Hikvision Kazakhstan T +7-727-9730667 nikia.panfilov@hikvision.ru

Hikvision Vietnam T +84-974270888 sales.vt@hikvision.com Hikvision UAE T +971-4-4432090 salesme@hikvision.com

Hikvision Singapore T +65-6684-4718 sg@hikvision.com

Hikvision Spain T +34-91-737-16-55 info.es@hikvision.com

Hikvision Tashkent T +99-87-1238-9438 uzb@hikvision.ru

Hikvision Hong Kong T +852-2151-1761 info.hk@hikvision.com Hikvision Russia T +7-495-669-67-99 saleru@hikvision.com

Hikvision Korea T +82-[0]31-731-8817 sales.korea@hikvision.com

Hikvision Poland T +48-22-460-01-50 info.pl@hikvision.com

Hikvision Indonesia T +62-21-2933759 Sales.Indonesia@hikvision.com

Hikvision Colombia sales.colombia@hikvision.com