

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.

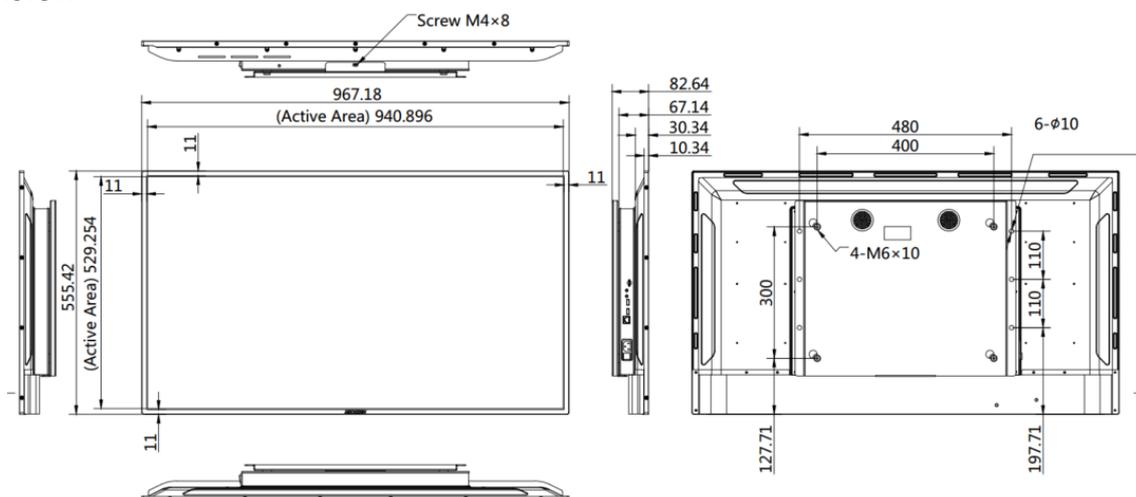
▪ Specification

	Model	DS-D6043FN-B
Display	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
	Pixel Pitch	0.163 (H) × 0.490 (V) mm
	Resolution	1920 × 1080
	Brightness	500 cd/m ²
	Color Depth	8 bit, 16.7 M
	Response Time	8 ms
	Color Gamut	72% NTSC
	Reliability	7 × 24 H
	Refresh Rate	60 Hz
Working Environment	Storage Temperature	-20 °C to 60 °C (-4 °F to 104 °F)
	Storage Humidity	5% to 90% RH
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
	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
	Product Dimensions (W × H × D)	967.18 × 555.42 × 67.14 mm (without wall-mounted backboard) (38.08 × 21.87 × 2.64 inch), 967.18 × 555.42 × 82.64 mm (with wall-mounted backboard) (38.08 × 21.87 × 3.25 inch)
	Package Dimensions (W × H × 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	
Built-in System	Operation System	Android 6.0.1
	Processor	Cortex-A17, 4-core, 1.6 GHz
	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 × 1, Wi-Fi × 1
	Data Transmission Interface	USB 2.0 × 2, TF Card × 1, BT 4.0 × 1
Internal Function	Loudspeaker	Built-in speaker (8 Ω, 2 W) × 2

▪ **Available Model**

DS-D6043FN-B

▪ **Dimension**



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