DS-D6055UN-B
Indoor Wall-Mounted Digital Signage

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

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**

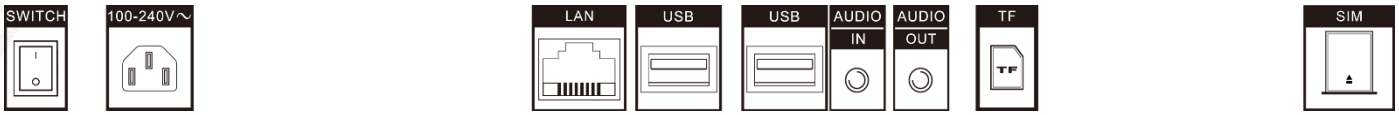
  The infrared receiver in the screen center provides convenient remote control.

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

Specification

Model		DS-D6055UN-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	0.315 mm × 0.315 mm (0.012 × 0.012 inch)
	Resolution	3840 × 2160
	Viewing angle	Horizontal: 178°, vertical: 178°
	Color depth	10 bit
	Brightness	500 cd/m²
	Contrast ratio	1300:1
	Response time	9 ms
	Refresh rate	60 Hz
	Color gamut	72% NTSC
	Reliability	7 × 24h
Interface	Audio input	1-ch
	Audio output	1-ch
	Network interface	1 × RJ45 LAN
	Data transmission interface	2 × USB 2.0 interface
Built-in system	Processor	4-core Cortex-A17
	Chip	RK 3288
	Memory	2 GB
	NIC	100M/1000M 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
	Power supply	100 to 240 VAC, 50/60 Hz
	Power consumption	≤ 150 W
	Standby consumption	≤ 10 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) × 81.54 mm (D)
	Package dimension	1403 mm (W) × 898 mm (H) × 263 mm (D)
	Net weight	17.4 kg (38.4 lb.)
	Gross weight	27.8 kg (61.3 lb.)
	Accessory	Power cord, Remote control, Battery × 2, Expansion bolt package, CD-ROM, Installation manual

Physical Interface

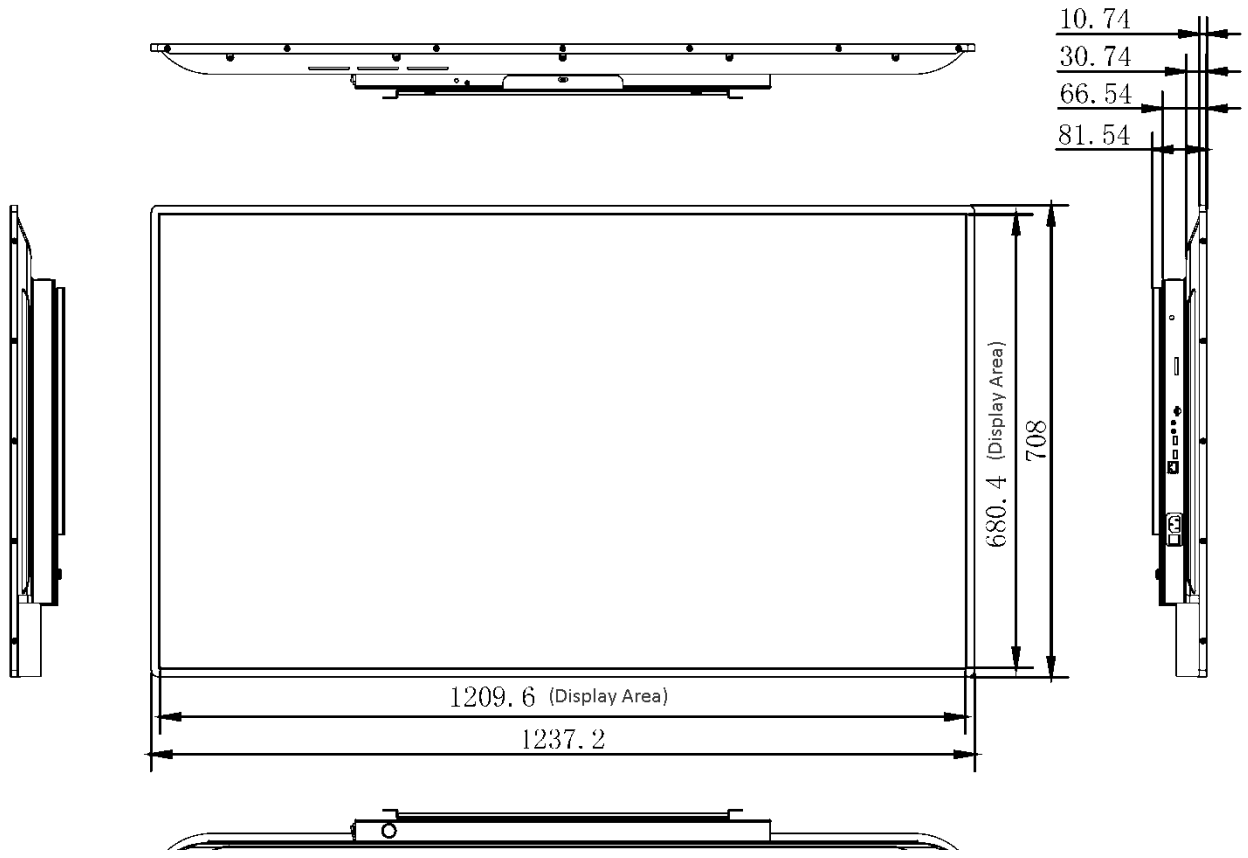


Interface	Description
SWITCH	Power switch
100-240V～	Power supply
LAN	Network interface
USB	2 × USB 2.0 interface
AUDIO IN	Audio input
AUDIO OUT	Audio output
TF	TF card slot
SIM	SIM card slot (for 3G/4G device only)

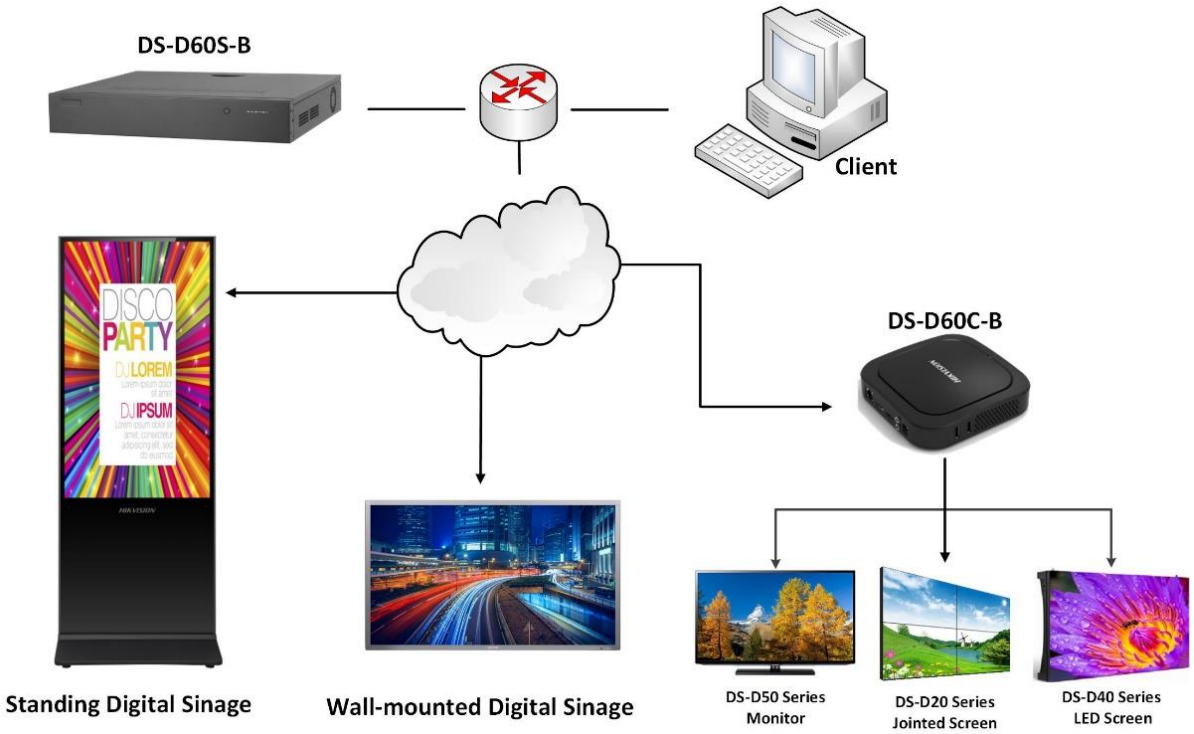
Available Model

DS-D6055UN-B

Dimension (unit: mm)



Typical Application



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