## DS-D6022TL-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.

## Feature and Function

- **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.

- **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, 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.

## Specification

| Model | | DS-D6022TL-B |
|---|---|---|
| Display | Screen size | 21.5 inch |
| | Active display area | 476.06 (H) × 267.79 (V) mm (18.74 × 10.54 inch) |
| | Backlight | Direct illumination-type LED backlight |
| | Pixel pitch | 0.24795(H) × 0.24795(V) mm (0.00976 × 0.00976 inch) |
| | Resolution | 1920 × 1080@60 Hz |
| | Brightness | 250 cd/m² |
| | Viewing angle | Horizontal: 178°, vertical: 178° |
| | Color depth | 8 bit |
| | Contrast ratio | 1000:1 |
| | Response time | 14 ms |
| | Refresh rate | 60 Hz |
| | Color gamut | 72% NTSC |
| | Reliability | 7 × 24 h |
| Built-in system | Operation system | Android 6.0.1 |
| | Processor | 4-core Cortex-A17, main screen 1.8 GHz |
| | Memory | 2 GB |
| | Built-in storage | 8 GB EMMC, TF 32 GB, Max. 128 GB |
| Touch | Type | Capacitive touch screen |
| | Glass | 2 mm tempered glass, transmittance ≥ 85% |
| | Touch point | 10 point multi-touch |
| Interface | Video & audio output | 1 × AUDIO OUT |
| | | 2 × built-in speaker, 8 Ω 2 W |
| | Network interface | 1 × LAN, Wi-Fi 2.4 G |
| | Data transmission interface | 2 × USB 2.0 interface, 1 × TF Card interface<br>Note: The USB interface only supports for low power equipment, such as the keyboard or mouse. |
| 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 ± 3Hz |
| | Power consumption | ≤ 40 W |
| | Standby consumption | ≤ 10 W |
| | Working temperature | 0 to 40 °C (32 °F to 104 °F) |
| | Working humidity | 20% to 90% RH |
| | Storage temperature | -20 to 60 °C (-4 °F to 140 °F) |
| | Storage humidity | 5% to 90% RH |
| | Product dimensions | 533.26 (W) × 324.99 (H) × 44 (D) mm (without wall-mounted backboard) (20.99 × 12.79 × 1.73 inch) |
| | | 533.26 (W) × 324.99 (H) × 45 (D) mm (with wall-mounted backboard) (20.99 × 12.79 × 1.77 inch) |
| | Package dimensions | 650 (W) × 475 (H) × 135 (D) mm (25.60 × 18.70 × 5.31 inch) |
| | Net weight | 5.47 kg (12.06 lb.) |
| | Gross weight | 6.93 kg (15.28 lb.) |
| | Accessory | Power cord, User manual, LOGO |

## Physical Interface
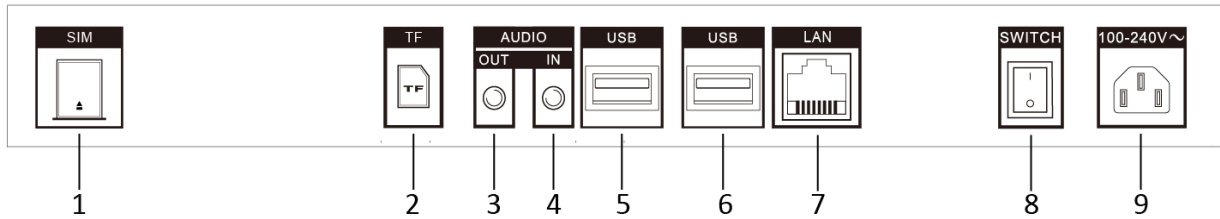


| No. | Interface | Description | No. | Interface | Description |
|-----|-----------|-------------|-----|-----------|-------------|
| 1 | SIM | SIM card slot | 2 | TF | TF card slot |
| 3 | AUDIO OUT | Audio output | 4 | AUDIO IN | Audio input |
| 5 | USB | USB 2.0 interface | 6 | USB | USB 2.0 interface |
| 7 | LAN | Network Interface | 8 | Switch | Power switch |
| 9 | 100-240V~ | Power interface | —— | —— | —— |

## Accessory Device

| Model | Material Code | Description | Picture |
|-------|---------------|-------------|---------|
| DS-D60S-B | 302501440 | Information release management server (integration of software and hardware) | |

## Available Model

DS-D6022TL-B

## Dimension (unit: mm)



**With wall-mounted backboard**

(Active Area)476.06

(Active Area)267.79

324.99

28.1

28.1

28.1

28.1

Power indicator ⌀4

80.34

533.26

22

44

281.59

16.7

16.7

466.86

6

12

100

200
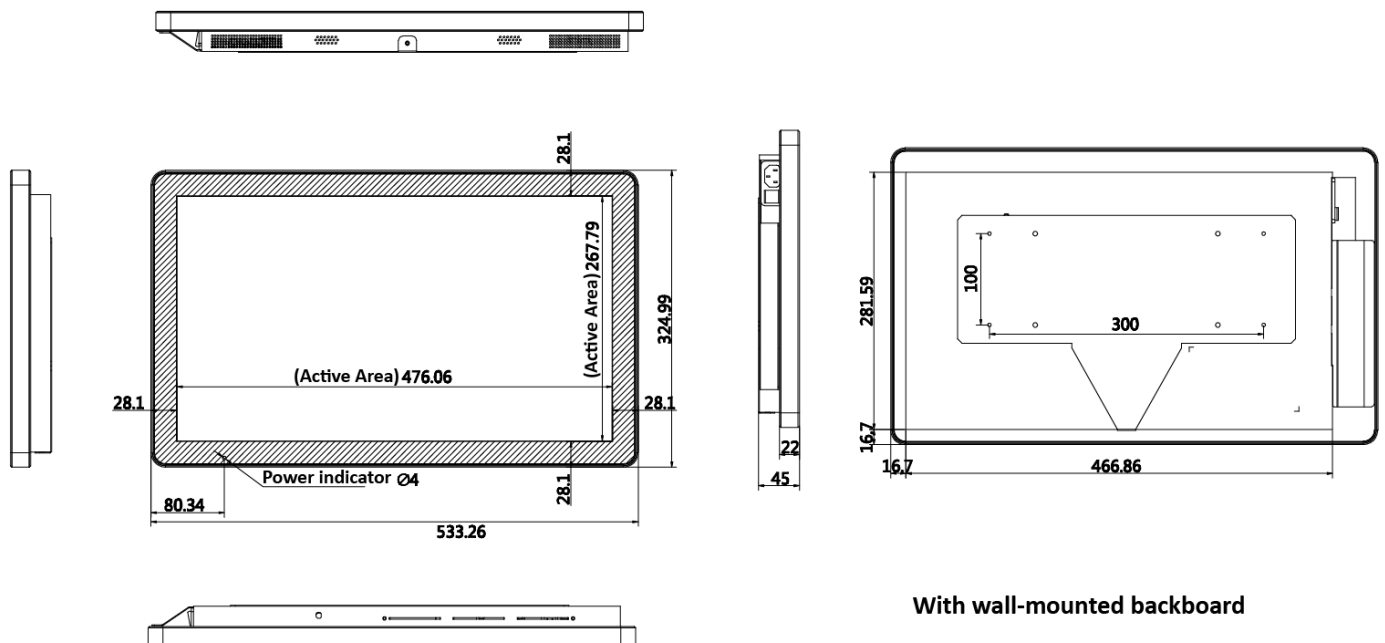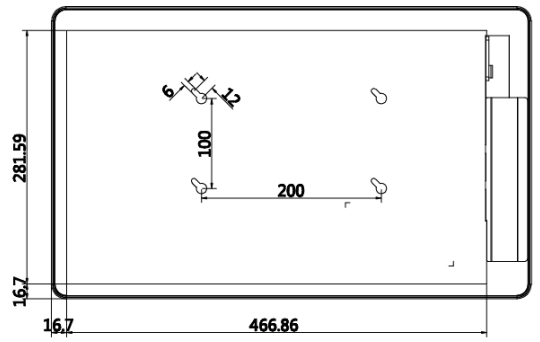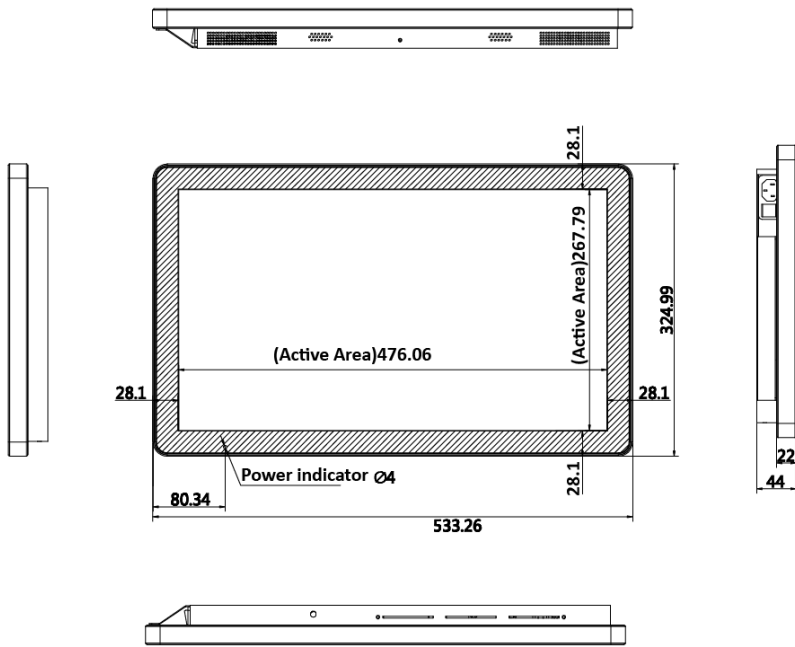
**Without wall-mounted backboard**

# Typical Application



**Standing Digital Sinage**  **Wall-mounted Digital Sinage**

DS-D60S-B

Client

DS-D60C-B

DS-D50 Series Monitor

DS-D20 Series Jointed Screen

DS-D40 Series LED Screen