

# DS-D6022FN-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.





## Specification

| Model                  |                             | DS-D6022FN-B   |  |  |
|------------------------|-----------------------------|--|--|--|
|                        | Viewing angle               | 178°(H)/178°(V)  |  |  |
| Display                | Contrast ratio              | 1000:1   |  |  |
|                        | Screen size                 | 21.5 inch  |  |  |
|                        | Active display area         | 476.64 mm × 268.11 mm  |  |  |
|                        | Backlight                   | ELED   |  |  |
|                        | Pixel pitch                 | 0.24795 (H) mm × 0.24795 (V) mm  |  |  |
|                        | Resolution                  | 1920 × 1080@60 Hz  |  |  |
|                        | Brightness                  | 250 cd/m²  |  |  |
|                        | Color depth                 | 8 bit, 16.7 M  |  |  |
|                        | Response time               | 14 ms  |  |  |
|                        | Color gamut                 | 72% NTSC   |  |  |
|                        | Reliability                 | 7 × 24 h   |  |  |
|                        | Refresh rate                | 60 Hz  |  |  |
| Built-in<br>System     | Operation System            | Android 6.0.1  |  |  |
|                        | Processor                   | Cortex-A17, 4-core, main frequency 1.8 GHZ   |  |  |
|                        | Memory                      | 2 GB   |  |  |
|                        | Built-in storage            | 8 GB   |  |  |
| Interface              | Video & audio input         | AUDIO IN × 1   |  |  |
|                        | Video & audio output        | AUDIO OUT × 1  |  |  |
|                        | Network interface           | LAN × 1, Wi-Fi   |  |  |
|                        | Data transmission interface | USB 2.0 × 2, TF Card × 1   |  |  |
| Power                  | Standby Power               | ≤10 W  |  |  |
|                        | input voltage               | 100 to 240 VAC, 50/60 ± 3 Hz   |  |  |
|                        | Consumption                 | ≤ 40 W   |  |  |
| Working<br>Environment | Opration Temperature        | 0 °C to 40 °C (32 °F to 104 °F)  |  |  |
|                        | Operation Humidity          | 20% to 90% RH  |  |  |
|                        | Storage temperature         | -20 °C to 60 °C (-4 °F to 140 °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                     |  |  |
|                        | Mounting Type               | Wall-Mounted   |  |  |
|                        | Product dimensions          | 516.75 (W) × 320.03 (H) × 46.55 (D) mm (without wall-mounted backboard) (20.34" × 12.60" × 1.83") 516.75 (W) × 320.03 (H) × 53.55 (D) mm (with wall-mounted backboard) (20.34" × 12.60" × 2.11") |  |  |
|                        | Package dimensions          | 593 (W) × 434 (H) × 157 (D) mm (23.35" × 17.09" × 6.18")   |  |  |
|                        | Net weight                  | 3.03 Kg (6.68 lb)  |  |  |
|                        | Gross weight                | 4.63 Kg (10.21 lb)   |  |  |
|                        | Accessory                   | Wall-mounted backboard × 1, screws M3 × 6, power cord × 1, remote control × 1, battery × 2, screw package × 1  |  |  |

## Physical Interface









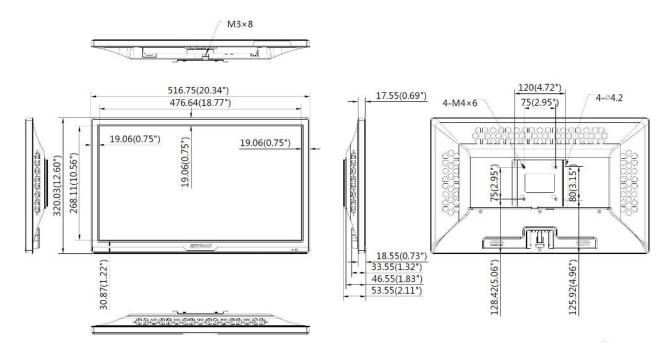


| Interface | Description       | Interface | Description  |
|-----------|-------------------|-----------|--------------|
| 100-240V~ | Power interface   | AUDIO IN  | Audio input  |
| LAN       | Network Interface | AUDIO OUT | Audio output |
| USB       | USB 2.0 interface | TF        | TF card slot |
| USB       | USB 2.0 interface | POWER     | Power switch |

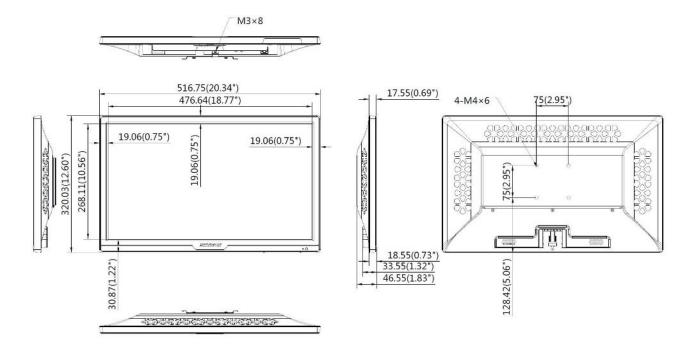


### Dimension (unit: mm)

With wall-mounted backboard:



Without wall-mounted backboard:



#### Available Model

DS-D6022FN-B



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