

## DS-D6055UN-B Wall-mounted Digital Signage



- 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

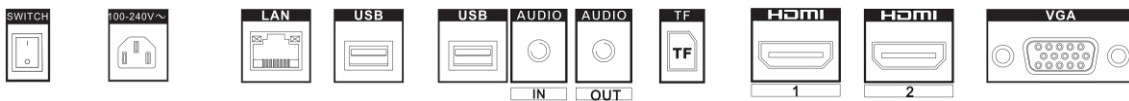
| Model                      |                                | DS-D6055UN-B   |
|----------------------------|--------------------------------|--|
| <b>Display</b>             | Screen Size                    | 55 inch  |
|                            | Resolution                     | 3840 × 2160  |
|                            | Active Display Area            | 1209.6 (H) mm × 680.4 (V) mm   |
|                            | Pixel Pitch                    | 0.315 (H) mm × 0.315 (V) mm  |
|                            | Backlight                      | D-LED  |
|                            | Viewing Angle                  | 178° (H) /178° (V)   |
|                            | Brightness                     | 500 cd/m <sup>2</sup>  |
|                            | Contrast Ratio                 | 4000:1   |
|                            | Color Depth                    | 10 bit, 1.07B  |
|                            | Response Time                  | 8 ms   |
|                            | Color Gamut                    | 72% NTSC   |
|                            | Reliability                    | 7 × 24 h   |
|                            | Refresh Rate                   | 60 Hz  |
|                            | <b>Built-in System</b>         | Operation System   |
| Processor                  |                                | Cortex-A17, 4-core, main frequency 1.6 GHz   |
| Memory                     |                                | 2 GB   |
| Built-in Storage           |                                | 16 GB EMMC   |
| <b>Interface</b>           | Video & Audio Input            | AUDIO IN × 1, HDMI × 2, VGA × 1  |
|                            | Video & Audio Output           | AUDIO OUT × 1, speaker (8 Ω 5 W) × 2   |
|                            | Network Interface              | LAN × 1, Wi-Fi × 1   |
|                            | Data Transmission Interface    | USB 2.0 × 2, TF Card × 1, BT 4.0 × 1   |
| <b>Power</b>               | Standby Consumption            | ≤ 0.5 W  |
|                            | Input Voltage                  | 100 to 240 VAC, 50/60 Hz   |
|                            | Power Consumption              | ≤ 200 W  |
| <b>Working Environment</b> | Working Temperature            | 0 °C to 40 °C (32 °F to 104 °F)  |
|                            | Working Humidity               | 10% to 80% RH  |
|                            | Storage Temperature            | -20 °C to 60 °C (-4 °F to 104 °F)  |
|                            | Storage Humidity               | 5% to 90% RH   |
| <b>General</b>             | 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 mounting (horizontally or vertically)   |
|                            | Product Dimensions (W × H × D) | 1237.2 mm × 708 mm × 83.44 mm (without wall-mounted backboard) (48.71" × 27.87" × 3.29")<br>1237.2 mm × 708 mm × 102.44 mm (with wall-mounted backboard) (48.71" × 27.87" × 4.03") |
|                            | Package Dimensions (W × H × D) | 1403 mm × 856 mm × 217 mm (55.24" × 33.70" × 8.54")  |

|  |              |  |
|--|--------------|--|
|  | Net Weight   | 19.2 kg (42.33 lb.)  |
|  | Gross Weight | 24.53 kg (54.08 lb.)   |
|  | Packing List | Digital signage × 1, power cord × 1, remote control × 1, wall-mounted backboard × 1, package of mounting bolts × 1, wall-mounted screw × 4, desiccative × 1, quick start guide × 1 |

▪ Available Model

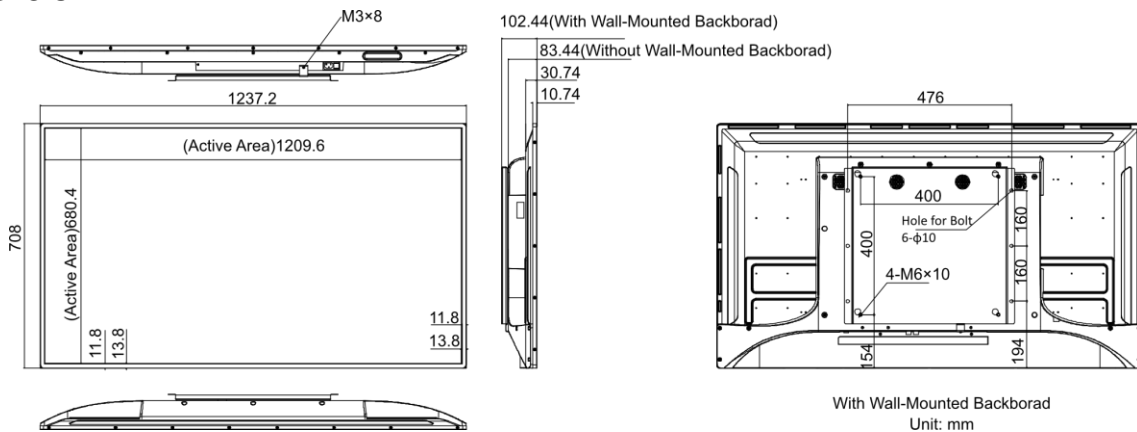
DS-D6055UN-B

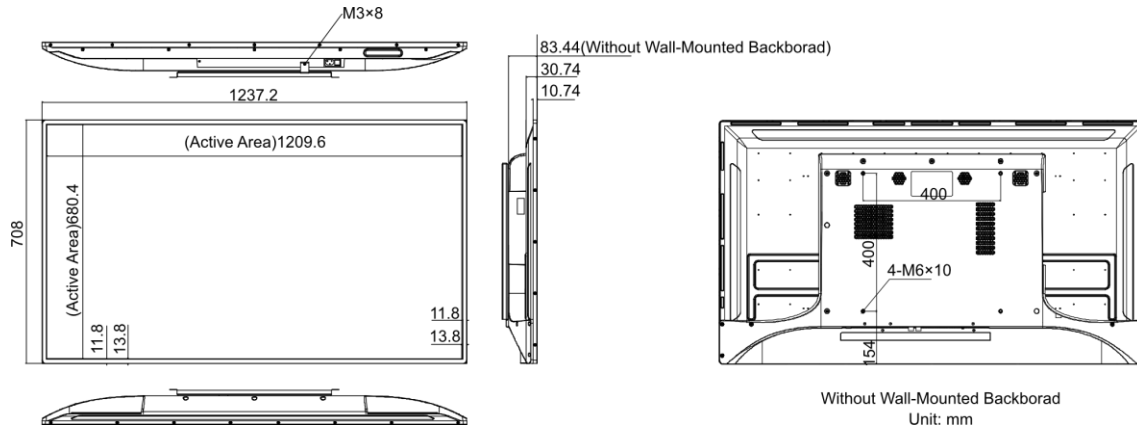
▪ Physical Interface



| Interface | Description                       | Interface | Description                         |
|-----------|-----------------------------------|-----------|-------------------------------------|
| SWITCH    | Power switch                      | 100-240V~ | Power supply                        |
| LAN       | Ethernet interface                | USB       | USB 2.0 interface                   |
| AUDIO IN  | Audio input interface             | AUDIO OUT | Audio output interface              |
| TF        | TF card interface                 | HDMI 1/2  | HDMI digital signal input interface |
| VGA       | VGA analog signal input interface | --        | --                                  |

▪ Dimension





Distributed by



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