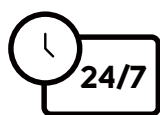


**DI SERIES**

# DI651ST2

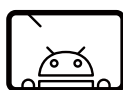
65" Fanless Digital Signage Display



24 / 7  
OPERATION



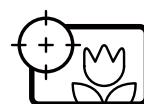
FANLESS



BUILT-IN  
MEDIA PLAYER



IP5X  
DUST RESISTANT



TRUECOLOR™  
CALIBRATED

**FOR MORE INFORMATION**

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**DynaScan**

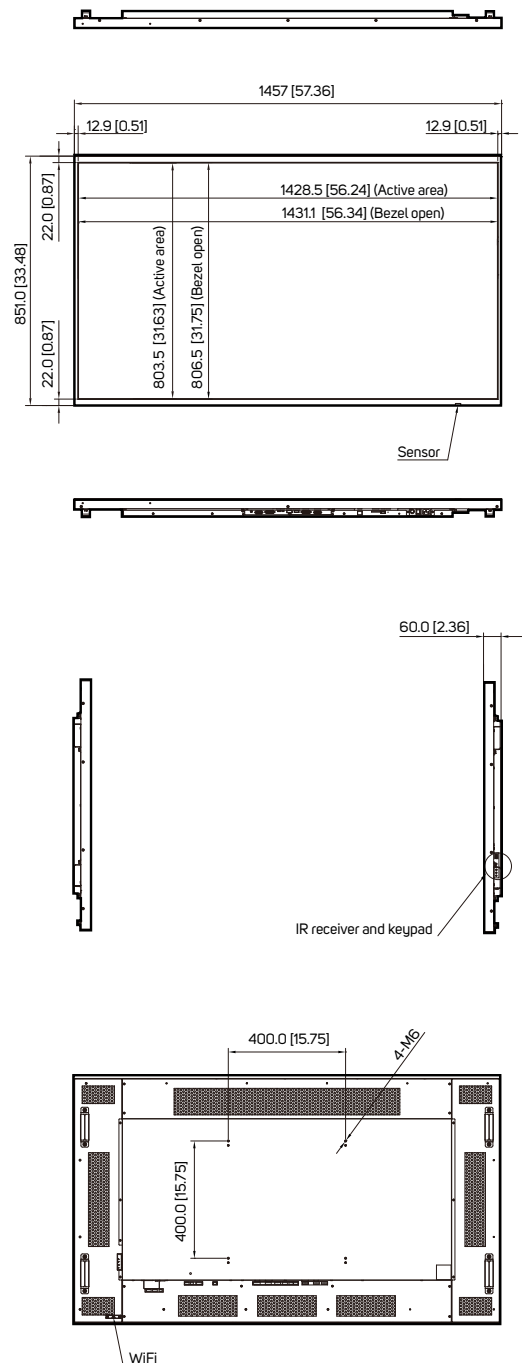
V1.01

## SPECIFICATION

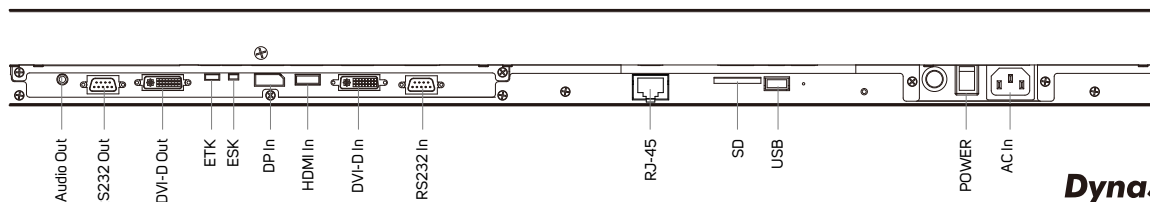
|                         |                             |                                                                                              |
|-------------------------|-----------------------------|----------------------------------------------------------------------------------------------|
| <b>MODEL</b>            | DI651ST2                    |                                                                                              |
| <b>PANEL</b>            | LCD Panel Size              | 64.53 inches LCD                                                                             |
|                         | Native Resolution           | 1920 x 1080                                                                                  |
|                         | Backlight                   | LED                                                                                          |
|                         | Default Color Temperature   | D65 (6500 K)                                                                                 |
|                         | Brightness                  | 800 nits                                                                                     |
|                         | Color Depth                 | 10 bits                                                                                      |
|                         | Contrast Ratio              | 3000 : 1                                                                                     |
|                         | Response Time               | 10 ms                                                                                        |
|                         | Viewing Angle (H/V)         | 178° / 178°                                                                                  |
|                         | Light Life Time (Typ.)      | 50,000 hrs                                                                                   |
| <b>POWER</b>            | Blackening Defect Free      | Up to 110°C (230°F)                                                                          |
|                         | Panel Surface               | AG Haze 1%, 3H                                                                               |
|                         | Power Supply                | Internal                                                                                     |
| <b>MECHANICAL SPECS</b> | Rated Voltage               | 100-240V ~ 50/60Hz                                                                           |
|                         | Power On Mode (Typ./ Max.)  | 140 W / 185 W                                                                                |
|                         | Power Saving Mode           | < 1 W                                                                                        |
| <b>USER INTERFACE</b>   | Bezel Width (T/B/L/R)       | 22 / 22 / 12.9 / 12.9 mm                                                                     |
|                         | Cabinet Color               | Black                                                                                        |
|                         | Monitor Dimension (LxHxD)   | 1457 x 851 x 60 mm                                                                           |
|                         | Monitor Weight              | 40 kg                                                                                        |
|                         | Orientation                 | Portrait / Landscape                                                                         |
|                         | VESA Mounting (LxH)         | 400 x 400 mm                                                                                 |
|                         | Carring Handles             | Yes                                                                                          |
|                         | Fanless Design              | Yes                                                                                          |
|                         | Language                    | English                                                                                      |
|                         | Built-in Video Wall Support | Up to 15x15                                                                                  |
| <b>INPUT</b>            | Support SNMP (Up to V3.0)   | Yes                                                                                          |
|                         | Dimming Control             | Yes                                                                                          |
|                         | Proof of Image Retention    | Yes                                                                                          |
|                         | Auto Orientation Sensor     | Yes                                                                                          |
|                         | Ambient Light Sensor        | Yes                                                                                          |
| <b>OUTPUT</b>           | Power On/Off Scheduling     | Yes                                                                                          |
|                         | Internal Temperature Sensor | Yes                                                                                          |
|                         | OSD Menu Rotation           | Yes                                                                                          |
|                         | HDMI                        | x1 (1080p)                                                                                   |
|                         | DVI-D                       | x1                                                                                           |
| <b>EXTERNAL CONTROL</b> | Display Port                | x1                                                                                           |
|                         | USB                         | x1 (For Internal Player)                                                                     |
|                         | SD Slot                     | x1 (For Internal Player)                                                                     |
|                         | DVI-D                       | x1                                                                                           |
|                         | Audio                       | x1                                                                                           |
| <b>INTERNAL PLAYER</b>  | RS-232                      | In x1, Out x1                                                                                |
|                         | RJ-45                       | x1 (LAN)                                                                                     |
|                         | Processor                   | ARM Quad-Core Cortex-A9                                                                      |
|                         | Clock speed                 | 1.6 GHz                                                                                      |
|                         | Main memory interface       | DDR3L-1066, 1GB                                                                              |
|                         | Graphics                    | Mali400MP4, support OpenGL ES1.1/2.0, Open VG1.1                                             |
|                         | Storage                     | Internal: Nand flash 8GB(multi sources)<br>External: Support SD , Up to 32GB                 |
|                         | Multimedia                  | Multi-format 1080P video decoders (H.264,VC-1, MPEG-1/2/4, H.263, H.264 MVC, AVS, VP8/6, RV) |
|                         | Wi-Fi Specification         | 802.11 b/g/n   2412.0MHz - 2462.0MHz                                                         |
|                         | Operating System            | Android 4.4.2                                                                                |
| <b>ENVIRONMENT</b>      | Operating Temperature       | 0° C ~ 40° C                                                                                 |
|                         | Storage Temperature         | -20° C ~ 60° C                                                                               |
|                         | Humidity                    | 10% ~ 80% RH Non-condensing                                                                  |
| <b>CERTIFICATION</b>    | CE / FCC / RoHS             |                                                                                              |
| <b>MECHANICAL SPECS</b> | Panel Surface               | AG Haze 1%, 3H                                                                               |
|                         | Power Supply                | Internal                                                                                     |
|                         | Rated Voltage               | 100-240V ~ 50/60Hz                                                                           |
|                         | Power On Mode (Typ./ Max.)  | 140 W / 185 W                                                                                |
|                         | Power Saving Mode           | < 1 W                                                                                        |
|                         | Bezel Width (T/B/L/R)       | 22 / 22 / 12.9 / 12.9 mm                                                                     |
|                         | Cabinet Color               | Black                                                                                        |
|                         | Monitor Dimension (LxHxD)   | 1457 x 851 x 60 mm                                                                           |
|                         | Monitor Weight              | 40 kg                                                                                        |
|                         | Orientation                 | Portrait / Landscape                                                                         |

## DIMENSIONS

Unit: mm [inch]



## INTERFACE



**DynaScan**

## Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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