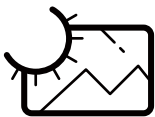


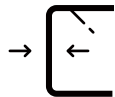
**DS SERIES**

# DS421LT4

42" 2,500 nits High Brightness  
Digital Signage Display



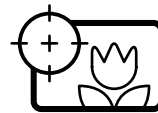
**SUNLIGHT  
VIEWABLE IMAGE**



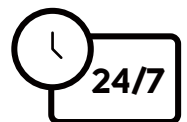
**NARROW  
BEZEL**



**FULL HD  
RESOLUTION**



**TRUECOLOR™  
CALIBRATED**



**24 / 7  
OPERATION**

## FOR MORE INFORMATION

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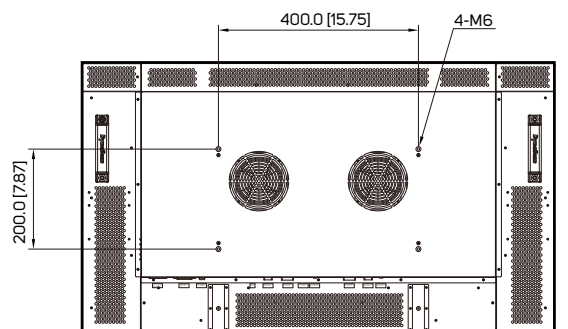
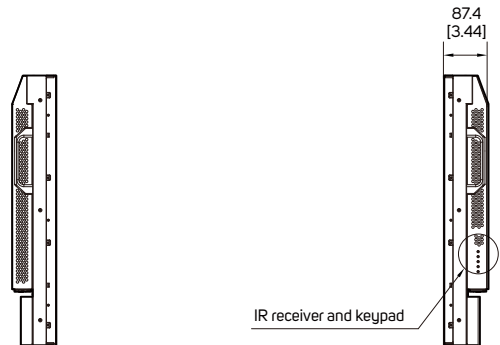
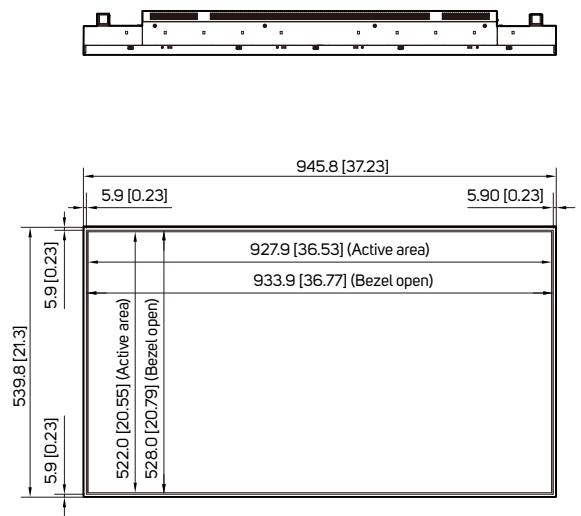
# DynaScan

# SPECIFICATION

|                             |                             |                             |                          |
|-----------------------------|-----------------------------|-----------------------------|--------------------------|
| <b>MODEL</b>                | DS42ILT4                    |                             |                          |
| <b>PANEL</b>                | LCD Panel Size              | 41.92 inches LCD            |                          |
|                             | Native Resolution           | 1920 x 1080                 |                          |
|                             | Backlight                   | LED                         |                          |
|                             | Default Color Temperature   | D65 (6500 K)                |                          |
|                             | Brightness                  | 2500 nits                   |                          |
|                             | Color Depth                 | 10 bits                     |                          |
|                             | Contrast Ratio              | 3000 : 1                    |                          |
|                             | Response Time (Typ.)        | 8 ms                        |                          |
|                             | Viewing Angle               | 178° / 178°                 |                          |
|                             | Light Lifetime (Typ.)       | 100000 hrs                  |                          |
| <b>POWER</b>                | Blackening Defect Free      | Up to 110°C (230°F)         |                          |
|                             | Panel Surface               | AG Haze 10%, 3H             |                          |
|                             | Power Supply                | Internal                    |                          |
|                             | Rated Voltage               | 100-240V ~ 50/60Hz          |                          |
|                             | Power On Mode (Typ./ Max.)  | 180 W / 275 W               |                          |
|                             | Power Saving Mode           | <1 W                        |                          |
|                             | AC out                      | < 100 W                     |                          |
|                             | <b>MECHANICAL SPECS</b>     | Bezel Width (T/B/L/R)       | 5.9 / 5.9 / 5.9 / 5.9 mm |
|                             |                             | Cabinet Color               | Black                    |
|                             |                             | Monitor Dimension (LxHxD)   | 945.8 x 539.8 x 87.4 mm  |
| Package Weight              |                             | 18 kg                       |                          |
| Orientation                 |                             | Portrait / Landscape        |                          |
| VESA Mounting (LxH)         |                             | 400 x 200 mm                |                          |
| Carrying Handles            |                             | Yes                         |                          |
| Language                    |                             | English                     |                          |
| Built-in Video Wall Support |                             | Up to 15x15                 |                          |
| Support SNMP (Up to V3.0)   |                             | Yes                         |                          |
| <b>USER INTERFACE</b>       | Dimming Control             | Yes                         |                          |
|                             | Image Retention Protection  | Yes                         |                          |
|                             | Ambient Light Sensor        | Yes                         |                          |
|                             | Power On/Off Scheduling     | Yes                         |                          |
|                             | Internal Temperature Sensor | Yes                         |                          |
|                             | OSD Menu Rotation           | Yes                         |                          |
|                             | <b>INPUT</b>                | DVI-D                       | x1                       |
|                             |                             | DisplayPort                 | x1                       |
|                             |                             | Audio                       | x1                       |
|                             | <b>OUTPUT</b>               | DVI-D                       | x1                       |
| Audio                       |                             | x1                          |                          |
| <b>EXTERNAL CONTROL</b>     | RS-232                      | In x1, Out x1               |                          |
|                             | RJ-45                       | x1 (LAN)                    |                          |
| <b>ENVIRONMENT</b>          | Operating Temperature       | 0° C ~ 45° C                |                          |
|                             | Storage Temperature         | -20° C ~ 60° C              |                          |
| <b>CERTIFICATION</b>        | Humidity                    | 10% ~ 80% RH Non-condensing |                          |
|                             | CE / FCC / RoHS             |                             |                          |

# DIMENSIONS

Unit: mm [inch]



# INTERFACE

