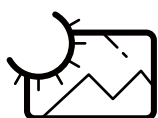


DS SERIES

# DS752LR4

75" Ultra HD High Brightness 3,500 Nits Digital Signage



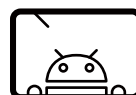
SUNLIGHT  
VIEWABLE IMAGE



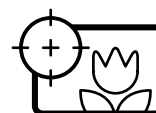
4K UHD  
RESOLUTION



LED BACKLIT WITH  
LOCAL DIMMING



BUILT-IN  
MEDIA PLAYER



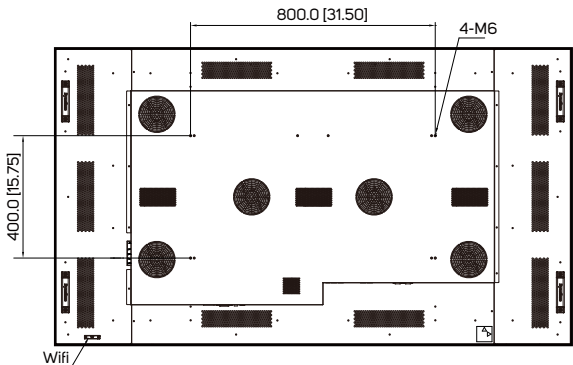
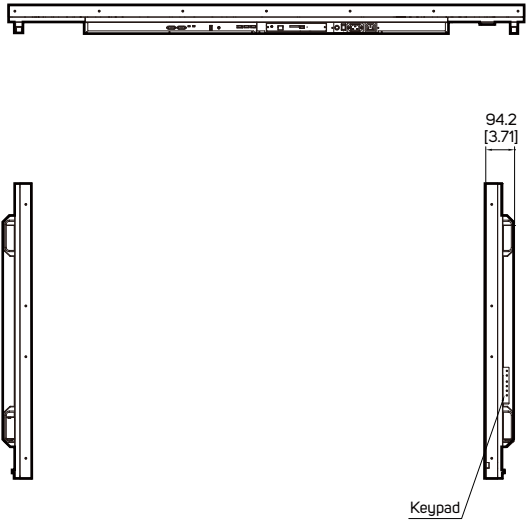
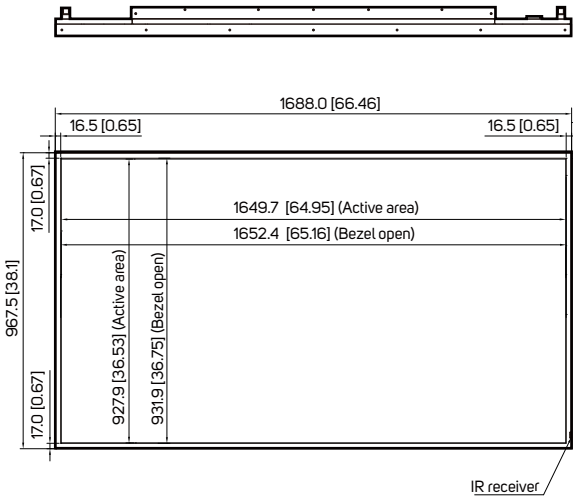
TRUECOLOR™  
CALIBRATED

# SPECIFICATION

|                  |                              |                                                                                                                                   |
|------------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| MODEL            | DS752LR4                     |                                                                                                                                   |
| PANEL            | LCD Panel Size               | 74.52 inches LCD                                                                                                                  |
|                  | Native Resolution            | 3840 x 2160                                                                                                                       |
|                  | Backlight                    | LED                                                                                                                               |
|                  | Default Color Temperature    | D65 (6500 K)                                                                                                                      |
|                  | Brightness                   | 3,500 nits                                                                                                                        |
|                  | Color Depth                  | 10 bits                                                                                                                           |
|                  | Contrast Ratio               | 3000 : 1                                                                                                                          |
|                  | Response Time (Typ.)         | 8 ms                                                                                                                              |
|                  | Viewing Angle                | 178° / 178°                                                                                                                       |
|                  | Light Lifetime (Typ.)        | 100,000 hrs                                                                                                                       |
| POWER            | Blackening Defect Free       | Up to 110°C (230°F)                                                                                                               |
|                  | Polarized Sunglasses Support | Yes                                                                                                                               |
|                  | Panel Surface                | AG Haze 3%, 2H                                                                                                                    |
|                  | Power Supply                 | Internal                                                                                                                          |
|                  | Rated Voltage                | 100-240V ~ 50/60Hz                                                                                                                |
| MECHANICAL SPECS | Power On Mode (Typ./ Max)    | 420 W / 800 W                                                                                                                     |
|                  | Power Saving Mode            | < 1 W                                                                                                                             |
|                  | AC out                       | < 100 W                                                                                                                           |
|                  | Bezel Width (T/B/L/R)        | 17.0 / 17.0 / 16.5 / 16.5 mm                                                                                                      |
| USER INTERFACE   | Cabinet Color                | Black                                                                                                                             |
|                  | Monitor Dimension (LxHxD)    | 1688 x 967.5 x 94.2 mm                                                                                                            |
|                  | Monitor Weight               | 60 kg                                                                                                                             |
|                  | Orientation                  | Portrait / Landscape                                                                                                              |
|                  | VESA Mounting (LxH)          | 800 x 400 mm                                                                                                                      |
| INPUT            | Carring Handles              | Yes                                                                                                                               |
|                  | Language                     | English                                                                                                                           |
|                  | Support SNMP (Up to V3.0)    | Yes                                                                                                                               |
|                  | Proof of Image Retention     | Yes                                                                                                                               |
| OUTPUT           | Ambient Light Sensor         | Yes                                                                                                                               |
|                  | Power On/Off Scheduling      | Yes                                                                                                                               |
|                  | Internal Temperature Sensor  | Yes                                                                                                                               |
|                  | OSD Menu Rotation            | Yes                                                                                                                               |
| EXTERNAL CONTROL | HDMI                         | x2 (2160p)                                                                                                                        |
|                  | Display Port                 | x1                                                                                                                                |
|                  | USB                          | x1 (For Internal Player), x1 (Service Port)                                                                                       |
|                  | SD Slot                      | x1                                                                                                                                |
| INTERNAL PLAYER  | Audio                        | x1                                                                                                                                |
|                  | RS-232                       | In x1, Out x1                                                                                                                     |
|                  | RJ-45                        | x1 (LAN)                                                                                                                          |
|                  | Operating System             | Android 7.1.2                                                                                                                     |
| ENVIRONMENT      | Storage                      | Internal: 8GB eMMC Flash<br>External: Support SD , Up to 32GB                                                                     |
|                  | Multimedia                   | 4K 10bits H265/H264 video decoders<br>1080P other video decoders (VC-1, MPEG-1/2/4, VP8)<br>1080P video encoder for H.264 and VP8 |
|                  | Wi-Fi Specification          | 802.11 b/g/n   2412.0MHz - 2462.0MHz                                                                                              |
|                  | Operating Temperature        | 0° C ~ 45° C                                                                                                                      |
| CERTIFICATION    | Storage Temperature          | -20° C ~ 60° C                                                                                                                    |
|                  | Humidity                     | 10% ~ 80% RH Non-condensing                                                                                                       |
| CERTIFICATION    | CE / FCC / RoHS              |                                                                                                                                   |

# DIMENSIONS

Unit: mm [inch]



# INTERFACE

