

|            |                                                                               |                                  |
|------------|-------------------------------------------------------------------------------|----------------------------------|
| Product    | Model Name: 2751S PLUS                                                        |                                  |
| Display    | Panel Size(diagonal)                                                          | 27                               |
|            | Panel Type                                                                    | Fast IPS                         |
|            | Panel Source                                                                  | AUO                              |
|            | Panel P/N                                                                     | M270DAN13.8                      |
|            | Flat/ Curve                                                                   | Flat                             |
|            | Radius of curvature                                                           | NA                               |
|            | Aspect Ratio                                                                  | 16:9                             |
|            | HDR support                                                                   | HDR1000                          |
|            | Resolution                                                                    | 2560*1440                        |
|            | Bezel Type                                                                    | 3-frameless bezel                |
|            | Display Viewing Area(H*V) (mm)                                                | 595.968*335.232                  |
|            | Panel Backlight Type / Backlight Type (Edge-lit / Dual Edge-lit / Direct-lit) | DLED                             |
|            | local dimming                                                                 | 1152-zone                        |
|            | Display Surface(non-glare/ glare)                                             | AG                               |
|            | Color Saturation (NTSC) (NTSC Coverage based on CIE 1931)                     | 97%±2%                           |
|            | Color Saturation (NTSC) (NTSC Coverage based on CIE 1976)                     | 96%±2%                           |
|            | Color Saturation (NTSC) (NTSC Area Ratio based on CIE 1931)                   | 111%±2%                          |
|            | Color Saturation (NTSC) (NTSC Area Ratio based on CIE 1976)                   | 126%±2%                          |
|            | Color Saturation (DCI-P3) (DCI-P3 Coverage based on CIE 1931)                 | 97%±2%                           |
|            | Color Saturation (DCI-P3) (DCI-P3 Coverage based on CIE 1976)                 | 99%±2%                           |
|            | Color Saturation (DCI-P3)(DCI-P3 Area Ratio based on CIE 1931)                | 115%±2%                          |
|            | Color Saturation (DCI-P3) (DCI-P3 Area Ratio based on CIE 1976)               | 115%±2%                          |
|            | Color Saturation (sRGB) (sRGB Coverage based on CIE 1931)                     | 99%±2%                           |
|            | Color Saturation (sRGB) (sRGB Coverage based on CIE 1976)                     | 100%±2%                          |
|            | Color Saturation (sRGB) (sRGB Area Ratio based on CIE 1931)                   | 155%±2%                          |
|            | Color Saturation (sRGB) (sRGB Area Ratio based on CIE 1976)                   | 145%±2%                          |
|            | Color Saturation (Adobe RGB) (Adobe RGB Coverage based on CIE 1931)           | 99%±2%                           |
|            | Color Saturation (Adobe RGB) (Adobe RGB Coverage based on CIE 1976)           | 99%±2%                           |
|            | Color Saturation (Adobe RGB) (Adobe RGB Area Ratio based on CIE 1931)         | 115%±2%                          |
|            | Color Saturation (Adobe RGB) (Adobe RGB Area Ratio based on CIE 1976)         | 124%±2%                          |
|            | Color Saturation (BT2020) (BT.2020 Coverage based on CIE 1931)                | 82%±2%                           |
|            | Color Saturation (BT2020) (BT.2020 Coverage based on CIE 1976)                | 84%±2%                           |
|            | Color Saturation (BT2020) (BT.2020 Area Ratio based on CIE 1931)              | 83%±2%                           |
|            | Color Saturation (BT2020) (BT.2020 Area Ratio based on CIE 1976)              | 84%±2%                           |
|            | DeltaE (Color Calibration DCI-P3、sRGB、Adobe)                                  | DeltaE<2(DCI-P3、sRGB、Adobe)      |
|            | Pixel Pitch (H)*(V) (mm)                                                      | 0.2328*0.2328                    |
|            | Brightness (nits)(Max.)                                                       | SDR 450cd/m² (Typ) HDR1000 cd/m² |
|            | Hardware low blue light                                                       | NA                               |
|            | Contrast Ratio (Typ.)                                                         | 1000: 1                          |
|            | Dynamic Contrast Ratio                                                        | 2500000: 1                       |
|            | View Angle(H/V)                                                               | 178°/178°                        |
|            | Panel bit depth                                                               | 10bit((8bits + Hi-FRC)           |
|            | Display Colors                                                                | 1.07B                            |
|            | Pixels per inch(PPI)                                                          | 109                              |
|            | Panel Response Time G to G                                                    | 5MS                              |
|            | Response Time OD                                                              | 1ms                              |
|            | Display Refresh Rate (Max.)                                                   | 320Hz                            |
| Major Chip | Scaler PN                                                                     | JRY-W9RQUHD-WB1/MT9804QWQT/BG    |

|                   |                                                   |                                                                          |
|-------------------|---------------------------------------------------|--------------------------------------------------------------------------|
| I/O               | HDMI 1.4                                          | NA                                                                       |
|                   | FreeSync Range                                    | NA                                                                       |
|                   | HDMI 2.0                                          | NA                                                                       |
|                   | FreeSync Range                                    | NA                                                                       |
|                   | HDMI 2.1                                          | 2                                                                        |
|                   | FreeSync Range                                    | 48-320Hz                                                                 |
|                   | DP 1.2                                            | NA                                                                       |
|                   | FreeSync Range                                    | NA                                                                       |
|                   | DP 1.4                                            | 1                                                                        |
|                   | FreeSync Range                                    | 48-320Hz                                                                 |
|                   | VGA                                               | NA                                                                       |
|                   | DVI                                               | NA                                                                       |
|                   | FreeSync Range                                    | NA                                                                       |
|                   | Audio out                                         | Audio*1                                                                  |
|                   | USB- type A_USB 3.0                               | NA                                                                       |
|                   | USB Type-A Version - Downstream Port              | NA                                                                       |
|                   | USB Type-B Version - Upstream Port                | NA                                                                       |
|                   | USB- type B QTY                                   | NA                                                                       |
|                   | USB- type A QTY                                   | NA                                                                       |
|                   | USB- type C Version                               | NA                                                                       |
|                   | USB- type C QTY                                   | NA                                                                       |
|                   | USB Type-C Function / Type-C Power                | NA                                                                       |
|                   | USB Type-C Function / Type-C Bandwidth            | NA                                                                       |
|                   | USB charge                                        | NA                                                                       |
|                   | Power Delivery                                    | NA                                                                       |
|                   | RJ45                                              | NA                                                                       |
|                   | Wireless charging                                 | NA                                                                       |
|                   | Microphone                                        | NA                                                                       |
|                   | Camera                                            | NA                                                                       |
|                   | Light perception                                  | YES                                                                      |
|                   | IR (Remote Control)                               | NA                                                                       |
|                   | Speaker                                           | NA                                                                       |
|                   | Touch                                             | NA                                                                       |
|                   | MPRT                                              | YES                                                                      |
| Mechanical Design | Display Stand Design                              | Height-Adjustable Stand                                                  |
|                   | Tilt(angle)                                       | Forward tilt: -5° ± 2°<br>Backward tilt: 20° ± 2°                        |
|                   | Swivel(angle)                                     | 25°±2.0°                                                                 |
|                   | Pivot(angle/direction)                            | 90°±2°                                                                   |
|                   | Height Adjustment                                 | 120±5mm                                                                  |
|                   | Wall Mounting Method (Adapter / Wall Mount Studs) | YES (No adapter required)                                                |
|                   | VESA Mount                                        | 100*100                                                                  |
|                   | Power Button Joystick or Keys (Buttons)           | 5-Button                                                                 |
|                   | Back cover RGB Design                             | Yes (RGB Lighting)                                                       |
|                   | Stand RGB Design                                  | NA                                                                       |
|                   | Kensington lock                                   | NA                                                                       |
| Power             | Power Consumption                                 | Typ. 55W, Max. 135W                                                      |
|                   | Power Saving Mode                                 | <0.5W                                                                    |
|                   | Power Off Mode                                    | <0.3W                                                                    |
|                   | Power Type                                        | External Adapter                                                         |
|                   | Power Supply                                      | DC 19V6.32A, 120W                                                        |
| Dimension         | Phys. Dimension with Stand(W*H*D)(mm)             | 614.2*228.75*517.85mm (Max Height)<br>614.2*228.75*397.85mm (Min Height) |
|                   | Phys. Dimension w/o stand (WxHxD)(mm)             | 614.2*66*364mm                                                           |
|                   | Box Dimension (WxHxD)(mm)                         | 884*177*447mm                                                            |

|                |                                                      |                            |
|----------------|------------------------------------------------------|----------------------------|
| Weight         | Net Weight (kg) - With Stand/Base                    | 6.0 KG                     |
|                | Net Weight (kg) - Without Stand/Base                 | 4.2 KG                     |
|                | Gross Weight (kg)                                    | 8.1 KG                     |
| Container Load | 20' (Q'ty)                                           | 240pcs/1219*1016*130mm     |
|                | 40' GP (Q'ty)                                        | 504pcs/1219*1016*130mm     |
|                | 40' HQ (Q'ty)                                        | 630pcs/1219*1016*130mm     |
|                | 40' HQ -AU(Q'ty)                                     | NA                         |
| Software       | 1. Color Temperature Modes: Cool, Normal, Warm, User | Yes                        |
|                | 2. Software Low Blue Light Mode                      | Yes (Eye Care Mode)        |
|                | 3. Contextual Model                                  | Yes                        |
|                | 4. Dynamic Contrast Ratio                            | Yes                        |
|                | 5. DC Dimming                                        | Yes                        |
|                | 6. PWM Dimming (Dimming Frequency, Response Time)    | NA                         |
|                | 7. Language Menu                                     | Yes (23 languages)         |
|                | 8. Flicker-Free Backlight Adjustment                 | Yes                        |
|                | 9. FreeSync                                          | Yes                        |
|                | 10. Over Drive                                       | Yes                        |
|                | 11. FPS/RTS Game Mode                                | Yes                        |
|                | 12. GAME PLUS                                        | Yes                        |
|                | 13.PIP/PBP                                           | Yes                        |
|                | 14.KVM                                               | NA                         |
|                | 15. Anti-Burn-in Protection Program (OLED)           | NA                         |
|                | 16. Picture Quality (PQ) Settings                    | Yes                        |
|                | 17. Color Calibration: DCI-P3, sRGB, Adobe RGB       | Yes, (DCI-P3, sRGB, Adobe) |
|                | 17.HDR400/6001000/1400/2000                          | HDR 1000                   |
|                | 18.MPRT                                              | MPCS                       |