

INFO

|         |         |
|---------|---------|
| Product | Outdoor |
| Year    | Y24     |
| Month   | M10     |

PANEL

|                                |                               |
|--------------------------------|-------------------------------|
| Screen Size (Inch)             | 55"                           |
| Panel Technology               | IPS, M+                       |
| Back Light Type                | Direct                        |
| Aspect Ratio                   | 16:9                          |
| Native Resolution              | 1920x1080 (FHD)               |
| Refresh Rate                   | 60Hz                          |
| Brightness                     | 3,000nit (Typ), 2,400nit(Min) |
| Contrast Ratio                 | 1,300:1                       |
| Dynamic CR                     | 500,000:1                     |
| Color gamut                    | NTSC 72%                      |
| Viewing Angle (H x V)          | 178 x 178                     |
| Color Depth (Number of Colors) | 8bit, 16.7Million colors      |
| Response Time                  | 9ms (G to G)                  |
| Surface Treatment (Haze)       | 3%                            |

|                             |                  |
|-----------------------------|------------------|
| Life time                   | 50,000 Hrs (Typ) |
| Operation Hours (Hours/Day) | 24/7             |
| Portait / Landscape         | Yes / Yes        |
| QWP (Quarter Wave Plate)    | Yes              |

CONNECTIVITY(JACK INTERFACE)

|                      |                                          |
|----------------------|------------------------------------------|
| HDMI IN              | Yes(2), HDCP2.2                          |
| DP IN                | Yes(1), HDCP1.3                          |
| RS232C IN            | Yes(1) (4pin phone jack)                 |
| RJ45(LAN) IN         | Yes(1)                                   |
| USB IN               | USB2.0 Type A (1)                        |
| DP Out               | Yes(1), Input DP/HDMI                    |
| External Speaker Out | Yes(1, L/R, 10W+10W) , (4pin phone jack) |
| RS232C Out           | Yes(1) (4pin phone jack)                 |
| IR Out               | Sharing RS232C Out                       |

MECHANICAL

|               |                      |
|---------------|----------------------|
| Bezel Color   | Black                |
| Bezel Width   | 12.0/9.9/9.9/12.0 mm |
| Weight (Head) | 26.5kg               |
| Packed Weight | 32.25kg              |

|                                |                          |
|--------------------------------|--------------------------|
| Monitor Dimensions (W x H x D) | 1235.5 x 709.4 x 106.8mm |
| Carton Dimensions (W x H x D)  | 1344 x 236 x 820mm       |
| Handle                         | Yes(2)                   |
| VESA™ Standard Mount Interface | 600 x 400                |

HW FEATURE

|                        |     |
|------------------------|-----|
| Internal Memory (eMMC) | 8GB |
| Temperature Sensor     | Yes |
| Auto Brightness sensor | Yes |
| Humidity Sensor        | Yes |
| Power Indicator        | Yes |
| Local Key Operation    | Yes |
| FAN (Built-in)         | Yes |

SW FEATURE

|                           |          |
|---------------------------|----------|
| OS Ver. (webOS)           | webOS6.1 |
| Local Contents Scheduling | Yes      |
| Group Manager             | Yes      |
| USB Plug & Play           | Yes      |
| Fail over                 | Yes      |
| Bootng Logo Image         | Yes      |

|                         |                  |
|-------------------------|------------------|
| No Signal Image         | Yes              |
| RS232C Sync             | Yes              |
| Local Network Sync      | Yes              |
| Backlight Sync          | Yes              |
| Video Tag               | Yes(2 Video Tag) |
| Play via URL            | Yes              |
| Screen Rotation         | Yes              |
| External Input Rotation | Yes              |
| Gapless Playback        | Yes              |
| Tile Mode Setting       | Yes (Max. 15x15) |
| Setting Data Cloning    | Yes              |
| SNMP                    | Yes              |
| ISM Method              | Yes              |
| Auto Set ID             | Yes              |
| Status Mailing          | Yes              |
| Control Manager         | Yes              |
| Smart Energy Saving     | Yes              |
| PM mode                 | Yes              |
| Wake on LAN             | Yes              |
| Network Ready           | Yes              |

|                   |     |
|-------------------|-----|
| HDMI-CEC          | Yes |
| SI Server Setting | Yes |
| webRTC            | Yes |
| Pro:Idiom         | Yes |

ENVIRONMENT CONDITIONS

|                       |                                                                      |
|-----------------------|----------------------------------------------------------------------|
| Operation Temperature | 0 °C to 50°C (w/o Direct Sunlight)<br>0 °C to 40°C (Direct Sunlight) |
| Operation Humidity    | 10 % to 80 %                                                         |

POWER

|              |                       |
|--------------|-----------------------|
| Power Supply | AC 100-240V~, 50/60Hz |
| Power Type   | Built-In Power        |

POWER CONSUMPTION

|                            |        |
|----------------------------|--------|
| Typ.                       | TBD    |
| Max.                       | TBD    |
| BTU (British Thermal Unit) | TBD    |
| Smart Enegy Saving (70%)   | TBD    |
| DPM                        | TBD    |
| Power off                  | 0.5W ↓ |

CERTIFICATION

|                   |                                |
|-------------------|--------------------------------|
| Safety            | CB / NRTL                      |
| EMC               | FCC Class "A" / CE / KC / VCCI |
| ErP / Energy Star | Yes / No                       |

SFTWARE COMPATIBILITY

|                    |     |
|--------------------|-----|
| SuperSign CMS      | Yes |
| SuperSign Control+ | Yes |
| SuperSign Cloud    | Yes |
| Connected Care     | Yes |

LANGUAGE

|     |                                                                                                                                                                                                                                              |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OSD | English, French, German, Spanish, Italian, Korean , Chinese(Simplified), Chinese(Original), Portugues(Brazil), Swedish, Finnish, Norwegian, Danish, Russian, Japanese, Portugues(Europe), Dutch, Czech, Greek, Arab, Türkçe, polski (Polska) |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

ACCESSORY

|          |                                                                                                      |
|----------|------------------------------------------------------------------------------------------------------|
| Basic    | Remote Controller(including battery 2ea), Power Cord, HDMI Cable, IR Extension Kit, Manual (ESG&EIG) |
| Optional | AN-WF500<br>** Stand is not available                                                                |

SPECIAL FEATURE

|                                 |     |
|---------------------------------|-----|
| Conformal Coating (Power Board) | Yes |
| Direct Sunlight                 | Yes |

PRODUCT DEDICATED FEATURE

Noise level

TBD

---