

# HiSeaVis All-in-One LED Display

## A163-FSN Product Specification V1.0

|                           |                           |                                                                                                    |
|---------------------------|---------------------------|----------------------------------------------------------------------------------------------------|
| Set Parameters            | Screen size (diagonal)    | 163 inch                                                                                           |
|                           | Aspect ratio              | 16:9                                                                                               |
|                           | Pixel pitch               | 1.875                                                                                              |
|                           | Resolution                | 1920*1080                                                                                          |
|                           | LED package               | COB                                                                                                |
|                           | Screen size (W*H*D)       | 3600*2025*31mm                                                                                     |
|                           | Set size (W*H*D)          | 3625*2162*45 (59.5) mm                                                                             |
|                           | Weight                    | 165KG (without mobile stand and wall mount frame)                                                  |
|                           | Panel Maintenance         | Front                                                                                              |
|                           | Installation              | Mobile/Wall mounting                                                                               |
| Optoelectronic Parameters | Brightness                | 550nits                                                                                            |
|                           | Refresh rate              | 3840Hz                                                                                             |
|                           | Gray scale                | 13bit                                                                                              |
|                           | Contrast                  | 20000:1                                                                                            |
|                           | Color temperature         | 6500K-12000K                                                                                       |
|                           | Viewing angle             | 160° H/160° V                                                                                      |
|                           | LED lifetime              | 100000 Hours                                                                                       |
| Android System            | OS                        | Android13.0                                                                                        |
|                           | CPU                       | Cortex A73*4+A53*4                                                                                 |
|                           | RAM                       | 8GB                                                                                                |
|                           | Storage Memory            | 128GB                                                                                              |
|                           | Audio                     | 2*18W speakers                                                                                     |
| OPS (optional)            | SSD                       | 256GB                                                                                              |
|                           | RAM                       | 8GB                                                                                                |
|                           | CPU                       | Inter(R)Core(TM)i7-8550U                                                                           |
|                           | OS                        | -                                                                                                  |
| I/O                       | Front Connectors          | USB3.0*2                                                                                           |
|                           | Bottom Connectors         | HDMI IN*2 / RJ45*2 / 3.5mmHeadphone Jacket*1 / SPDIF / USB3.0*3 / USB2.0*2 / USB3.0 "D" / HDMI Out |
|                           | Buttons                   | VOL+ / VOL- / SOURCE / POWER                                                                       |
| Power                     | Power supply              | 100~240VAC, 50/60Hz                                                                                |
|                           | Average Power consumption | 820W                                                                                               |
|                           | Max. Power consumption    | 2450W                                                                                              |
| Application Parameters    | Operation temperature     | -10°C-50°C                                                                                         |
|                           | Operation humidity        | 10%-80%RH No condensation                                                                          |
|                           | Certification             | CCC / CE / RoHS / FCC / ETL / UL                                                                   |

Note: Power consumption may vary within  $\pm 15\%$ , depending on the LED brightness of different batches. Actual values shall prevail.