

# ULTRA 7065

| Model Number                                                                                                           | ULTRA-7065                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                        | UHD                                                                                                                                     |
| LED PANEL                                                                                                              |                                                                                                                                         |
| Diagonal size                                                                                                          | 65"(163.9cm)                                                                                                                            |
| Display Resolution (Max.)                                                                                              | 3840 X 2160 (QWUXGA)                                                                                                                    |
| Brightness (average)                                                                                                   | 500 cd/m <sup>2</sup>                                                                                                                   |
| Viewing Angle                                                                                                          | H: 178° / V: 178° (CR>=10)                                                                                                              |
| Contrast ratio                                                                                                         | 1100:1(Typ.)                                                                                                                            |
| Supported Colors                                                                                                       | 1.06 B colors (10bit(D))                                                                                                                |
| Response Time                                                                                                          | 8ms (GTG)                                                                                                                               |
| Display Frame Rate                                                                                                     | 60Hz                                                                                                                                    |
| Installation                                                                                                           | Landscape Orientation                                                                                                                   |
| TOUCH                                                                                                                  |                                                                                                                                         |
| Detect area                                                                                                            | 1428.48(H) x 803.52(V) mm / 56.23"(H) x 31.63"(V)                                                                                       |
| Detection method                                                                                                       | Dual Touch Method ( Infrared Blocking Detection Method & Electromagnetic Resonance )                                                    |
| Touch tool                                                                                                             | IR : Hand or other Solid object<br>EMR : Electromagnetic Pen                                                                            |
| Accuracy                                                                                                               | IR : ±2mm , EMR : ±2mm                                                                                                                  |
| Response time                                                                                                          | IR < 10ms , EMR : < 5ms                                                                                                                 |
| Available Touch Point                                                                                                  | IR : 20 Points , EMR : 1 Point                                                                                                          |
| Operating Systems                                                                                                      | Window 7, 8, 10 / MAC 10.10 ~ 10.11 / Android 5.1                                                                                       |
| PC connector                                                                                                           | USB                                                                                                                                     |
| CONNECTIVITY                                                                                                           |                                                                                                                                         |
| Front                                                                                                                  |                                                                                                                                         |
| Side                                                                                                                   |                                                                                                                                         |
| Rear                                                                                                                   | HDMI x 3, UHD DP x 1, PC RGB, Audio-In/Out, USB3.0 x 1, USB2.0 x 1, USB B x 1 ,Speaker Out (R/L), Line out, RS-232C (D-sub 9-pin), RJ45 |
| ANDROID <span>Powered by: </span> |                                                                                                                                         |
| System version                                                                                                         | Android 5.1                                                                                                                             |
| CPU                                                                                                                    | 1.2GHz. Quad Core. 64bit                                                                                                                |
| GPU                                                                                                                    | Hexa Core                                                                                                                               |
| RAM                                                                                                                    | 2GB(DDR3)                                                                                                                               |
| FLASH                                                                                                                  | 8GB                                                                                                                                     |
| MECHANICAL                                                                                                             |                                                                                                                                         |
| Dimensions Landscape                                                                                                   | 1555 X 936 X 102 mm                                                                                                                     |
| Weight                                                                                                                 | 76kg (172 lbs)                                                                                                                          |
| VESA mount                                                                                                             | 600 x 400 (mm), M8 Screw                                                                                                                |
| Front Glass                                                                                                            | Tempered Glass 4.0t (Anti-glare Type)                                                                                                   |
| Cooling                                                                                                                | Fanless                                                                                                                                 |
| ELECTRICAL                                                                                                             |                                                                                                                                         |
| Power Requirement                                                                                                      | 100 - 240V AC, 50/60 (Hz)                                                                                                               |
| Power Consumption                                                                                                      | Max. 185W                                                                                                                               |
| Power Consumption (Standby)                                                                                            | < 0.5W                                                                                                                                  |
| Speaker Output                                                                                                         | 20W + 20W Stereo (8-ohms)                                                                                                               |
| ENVIRONMENTAL                                                                                                          |                                                                                                                                         |
| Operating Temperature                                                                                                  | 0 ~ 40 °C (32 ~104 °F)                                                                                                                  |
| Storage Temperature                                                                                                    | - 20 ~ 60 °C (-4 ~ 140 °F)                                                                                                              |
| Operating Humidity                                                                                                     | 20% to 80% RH (no condensation)                                                                                                         |
| OSD                                                                                                                    |                                                                                                                                         |
| OSD Control                                                                                                            | RS232C, IR Remote controller, Touch                                                                                                     |
| OSD Language                                                                                                           | English / Français / Deutsch / Spanish / Dutch / Russian / Korean / Japanese / Chinese                                                  |
| OSD Key Lock                                                                                                           | Support                                                                                                                                 |
| Regulatory approvals                                                                                                   | CB, CE, FCC, NRTL, RoHS, PSE, RCM                                                                                                       |
| MAIN ACCESSORIES                                                                                                       |                                                                                                                                         |
|                                                                                                                        | EMR Pen x 1, Touch Pen x 2, Remote control, HDMI Cable 3m, USB Cable (A-B) 3m, Power Cable, User Manual (CD)                            |
| OPTIONS                                                                                                                |                                                                                                                                         |
|                                                                                                                        | OPS PC(AOPS-7080), Wall-mount(AB-900)                                                                                                   |

\*Sound Bar is optional.