

# UTV SC

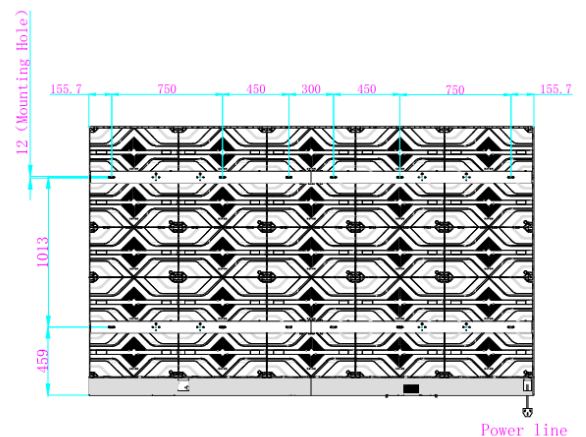
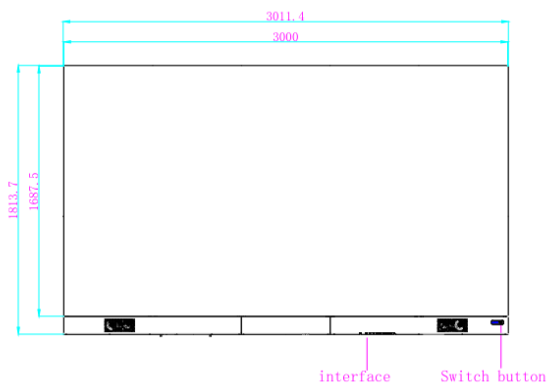
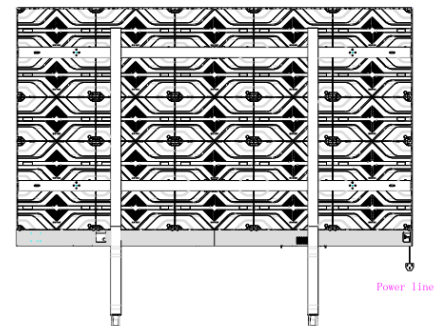
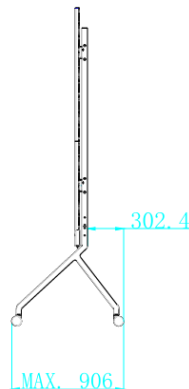
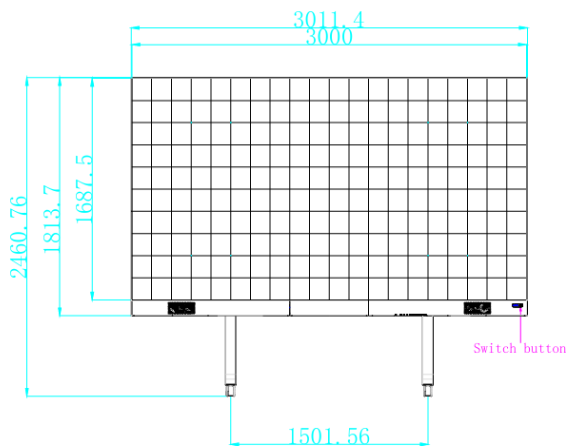
## SERIES PRODUCT SPECIFICATION

### COB All-in-one UTV SC135



#### Product features:

- Full flip chip COB
- Common cathode design
- EBL+ Multilayer optical processing technology
- Android 11.0, Cortex A73\*4+A53\*4



## SPECIFICATION PARAMETERS:

| Parameter          |                                            | UTV SC135                                       |
|--------------------|--------------------------------------------|-------------------------------------------------|
| Basic Parameters   | Size (inch)                                | 135                                             |
|                    | Display Ratio                              | 16:9                                            |
|                    | Resolution (W*H)                           | 1920 (H) x1080(V)                               |
|                    | Pixel Pitch (mm)                           | 1.5625                                          |
|                    | Visible Area (m²)                          | 5.0625                                          |
|                    | Dimensions (mm)                            | 3011x1813.5x30.4                                |
|                    | Thickness (mm)                             | 30.4 (without wall-hung) /52.4 (with wall-hung) |
|                    | Planeness (mm)                             | ≤0.1                                            |
|                    | Weight (kg)                                | 126                                             |
|                    | Material                                   | Die-Cast Aluminum                               |
|                    | Border Material/Colour                     | Aluminum Profile/ Black                         |
|                    | Maintenance                                | Front                                           |
|                    | Installation Method                        | Wall-mounting, Mobile stand                     |
| Display Parameters | LED Type                                   | COB                                             |
|                    | LED Life Time (Hrs)                        | ≥100000                                         |
|                    | Horizontal/Vertical Viewing Angle (degree) | 0°~180°                                         |
|                    | Brightness (cd/m2 )                        | 600 (adjustable)                                |
|                    | Refresh Rate (Hz)                          | 3840                                            |
|                    | Video Frame Rate (Hz)                      | 60                                              |
|                    | Processing Depth (bit)                     | 13                                              |
|                    | Contrast Ratio                             | 10000:1                                         |
|                    | Color Temperature (K)                      | 2000K~9500K                                     |
|                    | Pixel Level Brightness Calibration         | Support                                         |
|                    | Pixel Level Color Calibration              | Support                                         |
|                    | Brightness Uniformity                      | ≥98%                                            |
|                    | Color uniformity                           | ±0.003Cx,Cy or less                             |

|                             |                                |                                                                   |
|-----------------------------|--------------------------------|-------------------------------------------------------------------|
| <b>Mainboard Parameters</b> | Operating System               | Android 11.0                                                      |
|                             | CPU                            | Cortex A73*4+A53*4                                                |
|                             | RAM/ROM                        | 8GB DDR4 / 64GB                                                   |
|                             | Interface                      | SPDIF*1/USB2.0*1/HDMI in*2/USB3.0*3/<br>USB-D*1/Audio out*1/LAN*2 |
|                             | WiFi                           | WiFi 5+ WiFi 6 (Dual wifi)                                        |
|                             | Bluetooth                      | 5.0                                                               |
|                             | Remote Control                 | Support                                                           |
|                             | Fixed mode                     | Built-in                                                          |
| <b>Speaker</b>              | Rated power                    | 12Wx2                                                             |
| <b>Operation Parameters</b> | Input Voltage                  | AC 100 V ~ 240 V, 50-60Hz                                         |
|                             | Standby Power Consumption (W)  | ≤0.8                                                              |
|                             | Average Power Consumption (W)  | 405                                                               |
|                             | Peak Power Consumption (W)     | 1013                                                              |
|                             | Operating Temperature/Humidity | -10°C~+45°C/10~80% RH                                             |
|                             | Storage Temperature/Humidity   | -20°C~+50°C/10~70% RH                                             |

## Product accessories:

| Category Of Accessories | Name               | Quantities                                  |
|-------------------------|--------------------|---------------------------------------------|
| Standard Fittings       | Remote Controls    | 1PC                                         |
|                         | U-disk             | 1PC                                         |
|                         | Vacuum Suction Cup | 1PC                                         |
|                         | Maintenance Tools  | 1PC                                         |
|                         | Spare Parts Module | 2PCS                                        |
|                         | Other Spare Parts  | Several (see shipment list for details)     |
|                         | Warranty Card      | 1PC                                         |
|                         | Certificate        | 1PC                                         |
|                         | Instructions       | 1PC                                         |
| Optional Accessories    | Mobile Bracket     | 1PC                                         |
|                         | Dongle (TYPE-C)    | (Choose according to the required quantity) |