

# UMinIII Pro

## Mini, the New Max



30000:1 Ultra High Contrast



3D-LUT Color Gamut Calibration Technology



Human Eye Protection Design



Cool Screen Technology



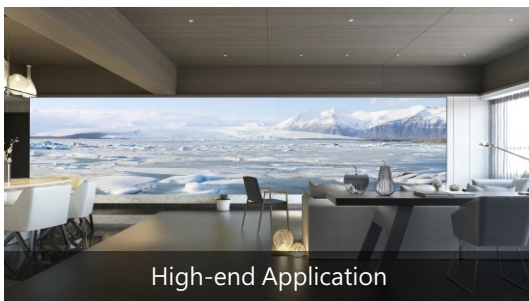
Energy Saving Design



### FEATURES

- Impressive viewing experience and dazzling color with 30000:1 super high contrast, 3D-LUT color gamut calibration technology
- Extremely comfortable experience enhanced by eye protection, cold screen and user-level safety design
- Energy-saving technology in use & standby
- Convenient operation and maintenance

### APPLICATIONS



SPECIFICATIONS

| Parameter                          | Value                                 |                                       |                                       |                                       |                                       |                                       |
|------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| Model                              | UMiniIII Pro                          |                                       |                                       |                                       |                                       |                                       |
|                                    | UMiniIII Pro                          |                                       | UMiniIII                              |                                       |                                       |                                       |
|                                    | 0.9                                   | 1.2                                   | 0.9                                   | 1.1                                   | 1.2                                   | 1.5                                   |
| Pixel Pitch                        | 0.93mm                                | 1.25mm                                | 0.93mm                                | 1.17mm                                | 1.25mm                                | 1.56mm                                |
| LED Type                           | Fully flip chip COB                   | Fully flip chip COB                   | Fully flip chip COB                   | Fully flip chip COB                   | Fully flip chip COB                   | Fully flip chip COB                   |
| Pixel Density                      | 113,7778pixels /m²                    | 640,000 pixels/m²                     | 113,7778pixels /m²                    | 728,178 pixels/m²                     | 640,000 pixels/m²                     | 409,600 pixels/m²                     |
| Panel Resolution                   | 640                                   | 480                                   | 640                                   | 512                                   | 480                                   | 384                                   |
|                                    | 360                                   | 270                                   | 360                                   | 288                                   | 270                                   | 216                                   |
| Panel Size (W × H × D)             | 600                                   | 600                                   | 600                                   | 600                                   | 600                                   | 600                                   |
|                                    | 337.5                                 | 337.5                                 | 337.5                                 | 337.5                                 | 337.5                                 | 337.5                                 |
|                                    | 40                                    | 40                                    | 40                                    | 40                                    | 40                                    | 40                                    |
| Brightness                         | 600-1200cd/m²                         | 600-1200cd/m²                         | 600-1200cd/m²                         | 600-1200cd/m²                         | 600-1200cd/m²                         | 600-1200cd/m²                         |
| Viewing Angle (H/V)                | 0~180°                                | 0~180°                                | 0~180°                                | 0~180°                                | 0~180°                                | 0~180°                                |
| Service Access                     | Cabinet: Front<br>Module: Front /Rear | Cabinet: Front<br>Module: Front /Rear | Cabinet: Front<br>Module: Front /Rear | Cabinet: Front<br>Module: Front /Rear | Cabinet: Front<br>Module: Front /Rear | Cabinet: Front<br>Module: Front /Rear |
| Ingress Protection                 | Rear IP50                             | Rear IP50                             | Rear IP50                             | Rear IP50                             | Rear IP50                             | Rear IP50                             |
| Input Voltage                      | AC 100 ~ 240V                         | AC 100 ~ 240V                         | AC 100 ~ 240V                         | AC 100 ~ 240V                         | AC 100 ~ 240V                         | AC 100 ~ 240V                         |
| Operating Temperature/<br>Humidity | -10°C~-+45°C/ 10~80% RH               | -10°C~-+45°C/ 10~80% RH               | -10°C~-+45°C/ 10~80% RH               | -10°C~-+45°C/ 10~80% RH               | -10°C~-+45°C/ 10~80% RH               | -10°C~-+45°C/ 10~80% RH               |
| Storage Temperature/<br>Humidity   | -20°C~-+55°C/ 10~85% RH               | -20°C~-+55°C/ 10~85% RH               | -20°C~-+55°C/ 10~85% RH               | -20°C~-+55°C/ 10~85% RH               | -20°C~-+55°C/ 10~85% RH               | -20°C~-+55°C/ 10~85% RH               |

DIMENSIONS

