

# URMIII03

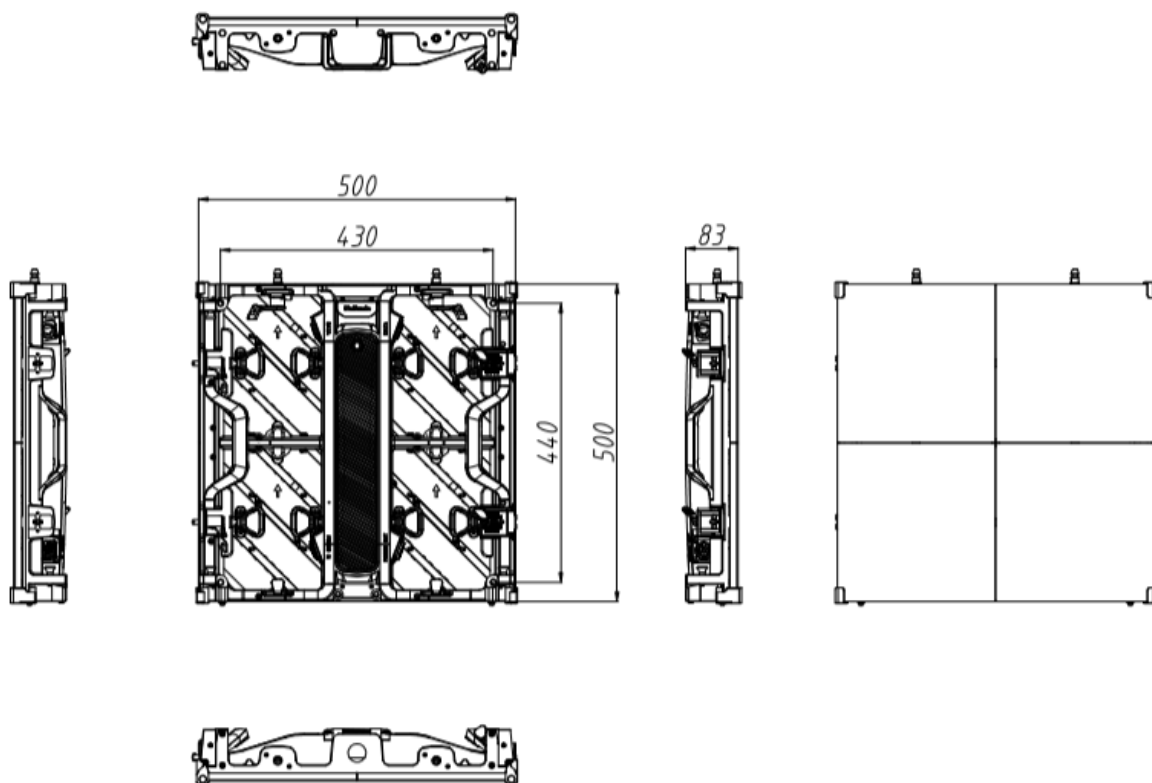
500mm×500mm Outdoor

Die-cast Aluminum LED Display Unit



Product features:

1. Click-lock—true single-person installation.
2. Pinch n' Go Module—new direction of module.
3. Flip-shield— comprehensive corner protection.



## Main Technical Specifications:

| Parameter                       | Value                         |
|---------------------------------|-------------------------------|
| Pixel Pitch                     | 3.9mm                         |
| LED Type                        | 3-in-1 Black SMD              |
| Brightness                      | 4500 cd/m <sup>2</sup>        |
| Pixel Density                   | 65,536 pixels/m <sup>2</sup>  |
| Pixels Per Panel                | 128×128 pixels                |
| Module Size                     | W250mm×H250mm                 |
| Panel Size                      | W500mm×H500mm×D83mm           |
| Weight                          | 8.6 kg/panel                  |
| Maintenance                     | Rear                          |
| Ingress Protection              | IP65                          |
| Curve                           | (Convex) -10°~+10°(Concave)   |
| Aspect Ratio                    | 1:1                           |
| Panel Area                      | 0.25 m <sup>2</sup>           |
| Recommended Viewing Distance    | ≥3.9m                         |
| Environment                     | Outdoor                       |
| Material                        | Die-cast Aluminum             |
| Calibration                     | Support Brightness and Chroma |
| Brightness Control              | Manual/Automatic              |
| Color Temperature               | 2,000K-9,300K Adjustable      |
| Horizontal Viewing Angle        | 140°                          |
| Vertical Viewing Angle          | 120°                          |
| Contrast Ratio                  | 6000:1                        |
| Input Power <Max>               | 220 W/panel                   |
| Input Power <Typical>           | 80 W/panel                    |
| Input Voltage                   | 100~240 VAC                   |
| Processing Depth                | 14 bit                        |
| Scan Method                     | 1/8                           |
| Refresh Rate                    | 3840@60 Hz                    |
| Video Frame Rate                | 50/60 Hz                      |
| Input Power Frequency           | 50~60 Hz                      |
| LED Life Time                   | 100,000 Hours                 |
| Operating Temperature/Humidity  | -20℃~+50℃/10~90%RH            |
| Storage Temperature/Humidity    | -20℃~+55℃/10~90%RH            |
| Standard Mounting Configuration | Hanging, Stacking             |
| Certification                   | TUV-CE/CB/FCC/IC/UL           |
| Certification model             | URM03 500X500 V3R2            |

- Note:
1. Specifications are for reference based on normal temperature conditions(25℃).
  2. Power consumption tolerance: ±15%, according to the installation site environment.
  3. The deviation of cabinet weight is about ±5% duo to different measurements.
  4. Specifications are for reference only and are subject to change without notice.