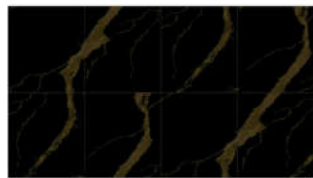Wood 006
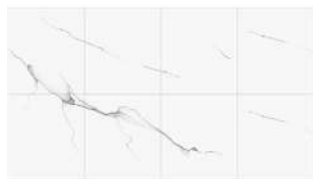
Wood 007

Marble 001

Marble 002

Marble 003

Concrete 001
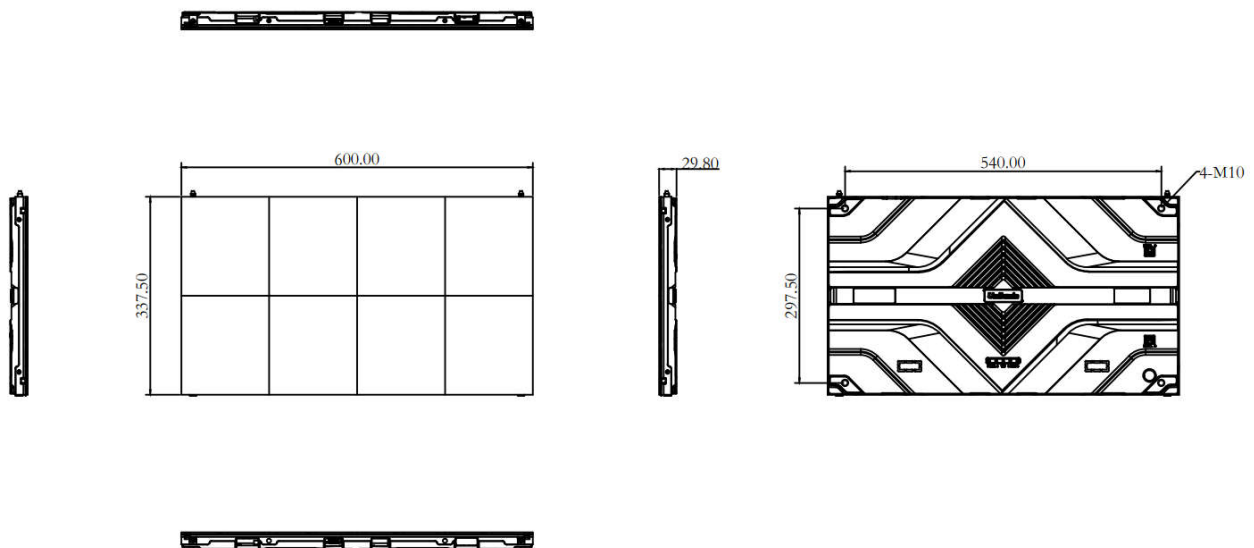
# U-Natural Series

## PRODUCT SPECIFICATION

### UMini W1.2 - Texture Display

**Product features:**

• Texture display, Turn off the Display, turn on the Art

•Ultra Energy Saving: Common Cathode, Fully Flip Chip LED and Advanced Energy Management System;

• Fully Front Maintenance, support Wall Mounting, no extra space needed behind screen.

• creative design optional, support curving, corner and half-size panel



600.00

337.50

29.80

540.00

297.50

4-M10

# SPECIFICATION PARAMETERS:

| Specification | | UMini W1.2 - Texture |
|---|---|---|
| | Pixel Pitch | 1.25 |
| | LED Type | Fully flip chip COB |
| | Pixel Density | 640,000pixels /m² |
| | Pixels Per Panel | 480x270 pixels |
| | Module Size | 150mm×168.75mm |
| | Panel Size | 600mm×337.5mm×29.8mm |
| | Weight | 4.3±0.3kg/panel |
| Basic Parameter | Maintenance | Front |
| | Ingress Protection | Front IP65(Module) |
| | Curve | / |
| | Panel Diagonal | 27'' |
| | Aspect Ratio | 16:9 |
| | Panel Area | 0.2025m² |
| | Recommended Viewing Distance | ≥1.2m |
| | Environment | indoor |
| | Material | Die-cast Aluminum |
| | Calibration | Support brightness and chroma |
| | Brightness Control | Manual/Automatic |
| | Color Temperature | 2,000K-9,500K Adjustable |
| | Viewing Angle | H160°/V160° |
| Display Parameter | Brightness | Max 400-800nit（varies by different textures) |
| | Contrast Ratio* | Depends on Specific texture |
| | Input Power <Max>* | Depends on Specific texture |
| | Input Power <Typical>* | Depends on Specific texture |
| | Input Voltage | 100~240 V（50&60Hz) |
| | Processing Depth | 18bit |

| | |
|---|---|
| Refresh Rate | 3840 Hz |
| Video Frame Rate | 50/60Hz |
| Input Power Frequency | 50&60 Hz |
| LED Life Time | 100,000 Hours |
| Operating Temperature/Humidity | -10℃~+45℃/ 10~80% RH |
| Storage Temperature/Humidity | -40℃-+60℃/10~90% RH |
| Power Status | Diagnostic LEDs |
| Standard Mounting Configuration | Fixed |
| Certification | ETL/FCC/CE/CB/RoHS2.0/CCC/CQC/Low Blue Light |

**Note:**

1. Product pictures are for illustration only, the actual product effects (including but not limited to appearance, color, size) may be slightly different, please refer to the actual product.

2. The specification parameters are reference values. Part of the data comes from Unilumin's internal laboratory and is obtained under a specific test environment. In actual use, it may be slightly different due to product batch differences, configuration differences, software versions, use conditions and environmental factors. Actual usage shall prevail.

3. Different configurations can achieve different refresh rates.

4. * means the Surface texture will greatly affect the power consumption and contrast ratio of the product. Therefore, the specific data is subject to the actual test of texture choice.