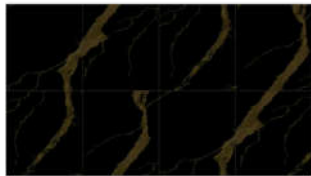




Wood 006



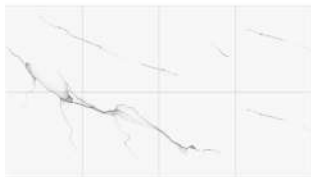
Wood 007



Marble 001



Marble 002



Marble 003



Concrete 001

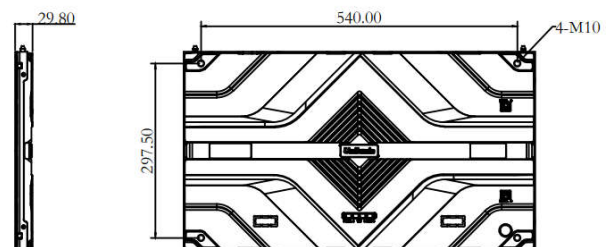
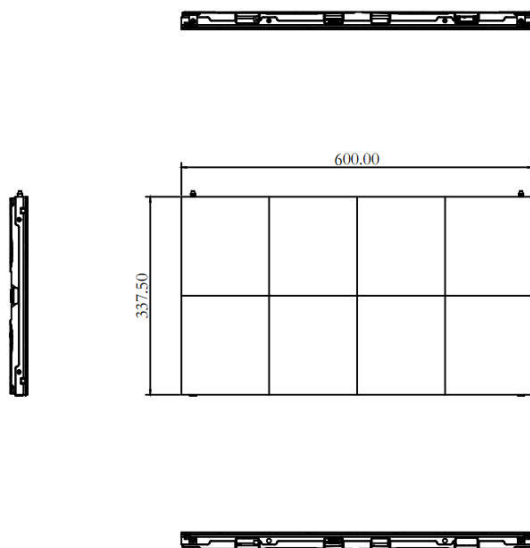
U-Natural Series

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



SPECIFICATION PARAMETERS:

Specification		UMini W1.2 - Texture
Basic Parameter	Pixel Pitch	1.25
	LED Type	Fully flip chip COB
	Pixel Density	640,000pixels /m ²
	Pixels Per Panel	480x270 pixels
	Module Size	150mm×168.75mm
	Panel Size	600mm×337.5mm×29.8mm
	Weight	4.3±0.3kg/panel
	Maintenance	Front
	Ingress Protection	Front IP65(Module)
	Curve	/
	Panel Diagonal	27"
	Aspect Ratio	16:9
	Panel Area	0.2025m ²
	Recommended Viewing Distance	≥1.2m
	Environment	indoor
	Material	Die-cast Aluminum
Display Parameter	Calibration	Support brightness and chroma
	Brightness Control	Manual/Automatic
	Color Temperature	2,000K-9,500K Adjustable
	Viewing Angle	H160°/V160°
	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°C~+45°C/ 10~80% RH
Storage Temperature/Humidity	-40°C~+60°C/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.

