

UNANO Technical Specifications



Model	Unano 1.3	Unano 1.5	Unano 1.8
Pixel Pitch	1.3mm	1.5mm	1.8mm
Environment	Indoor		
Ingress Protection	IP50		
LED Type	3-in-1 Black SMD	4-in-1 Black SMD	3-in-1 Black SMD
Brightness (nits)	600	800	800
Contrast Ratio	5,000:1	6,000:1	5,000:1
Refresh Rate	3,840 Hz		
LED Lifetime	> 100,000 hours		

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Pixels Per Panel	320x360	284x318	240x270
Pixel Density /m ²	522,257	409,600	293m769
Module Size (WxH)	221.4mm x 166.05mm		
Panel Size (WxHxD)	442.8mm x 498.15mm x 62mm		
Aspect Ratio	8:9		
Input Power (Avg/Max)	50W/150W		
Input Voltage	100-240 VAC		
Input Power Frequency	50-60 Hz		
Operating Temperature	-10°C to 40°C		
Operating Humidity	10% - 80% RH		
Panel Weight	15.43lbs (7kg)		
Material	Die-Cast Magnesium		
Viewing Angle	160° Horiz. 160° Vert.	170° Horiz. 170° Vert.	160° Horiz. 160° Vert.
Curve (Convex - Concave)	0° to 6° (optional)		
Maintenance	Front - Module Rear - Other Components		
Standard Mounting Configuration	Hanging, Stacking		
Certifications	TUV-CE / UL / CB / CCC / FCC / RCM / RoHS		