



## LDT4

**960x960 Outdoor**

**Waterproof Type Fixed LED Display Unit.**

### Main Technical Specifications:

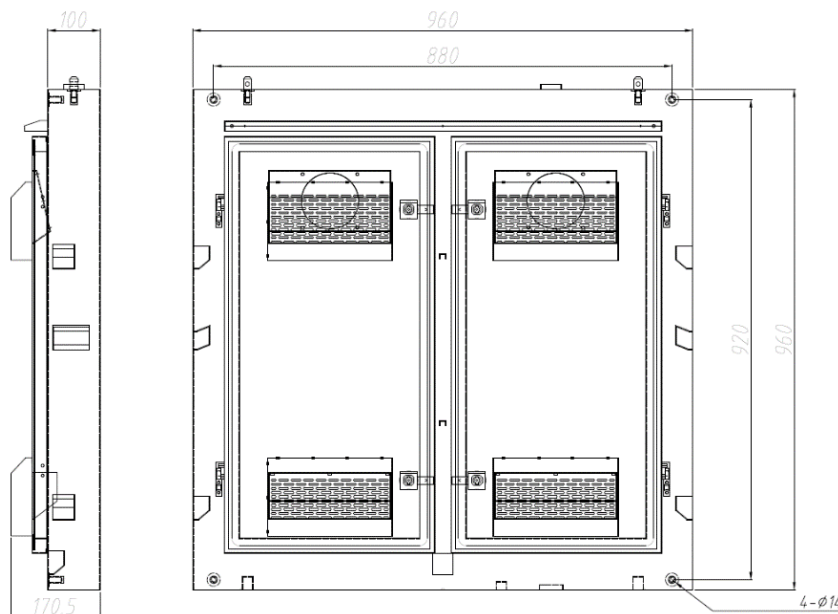
	Parameter	Value
Module	Pixel Pitch	4mm
	LED Type	SMD1921
	Module Resolution (W×H)	80x40 pixels
	Pixel density (pixels/sq.m.)	62500 dot/m <sup>2</sup>
	Module Size (WxH)	W320mmxH160mm
Cabinet	Cabinet Size (WxHxD)	960mmx960mmx191mm
	Cabinet Weight (kg/panel)	40 kg
	Maintenance	Rear
	Ingress Protection	IP65(Front), IP54(Rear)
	Planeness	≤0.5mm
	Cabinet Material	Sheet metal iron
Optical	Single-dot Brightness Calibration	Support
	Brightness	5000~5500 cd/m <sup>2</sup>
	Color Temperature	2000K ~ 9300K Adjustable
	Beam Angle (Hor/Ver°)	140°/140°
	Brightness/Color Uniformity	≥98%
	Contrast Ratio	5000:1

Electronic	Input Power <Max>	879 W/m <sup>2</sup>
	Input Power <Typical>	264 W/m <sup>2</sup>
	Power Supply Input Voltage	AC90 ~ 132V/ AC186 ~ 264V, 47-63 (Hz)
Performance	Frame Changing Frequency	60Hz
	Driver Mode	Constant Current Drive/10 Scan
	Refresh Rate	1920/3840Hz
	Processing Depth	12~14Bit
Environment	Video Support	2K、4K
	Life Span (hrs)	100000hrs
	Working Temp/Humidity (°C/RH)	-20°C~+50°C / 10%~80%RH (No Condensation)
	Storage Temp/Humidity (°C/RH)	-20°C~+55°C / 10%~85%RH (No Condensation)

**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.

## Cabinet Drawing:



**Note:** Drawings are for reference only.