

HTLD-SX121-150X150-365 UVLED Curing System

Product Introduction:

HTLD-SX121-150X150-365 is a high-performance designed UV LED Curing system for UV adhesive , UV LED ink and paint. It mainly includes Oven, UV LED Head and Power Cables. UV LED head adopts imported high-intensity UV LED integrated, UV spectrum wavelength is 365nm, using fans cooling, effective curing area is 150X150mm, supports external signal input and trigger, It can carry semi-automatic and fully automatic production line use.



Product Features

- No infrared radiation, cold light source, suitable for curing all kinds of heat-sensitive materials.
- No need to warm up after power on, instant turn on/off and it reaches the maximum light intensity instantaneously.
- Power saving, easy to operate.
- Mercury-free and environmentally friendly.



● Product Application

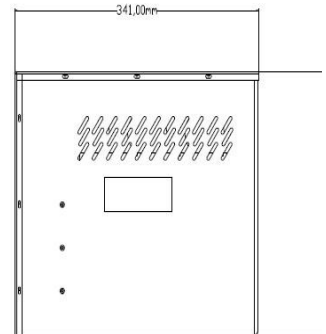
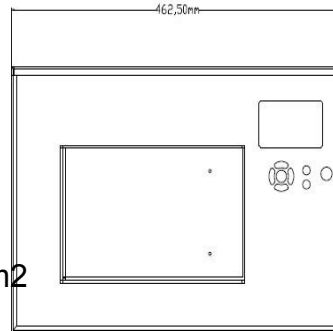
- Electronics: Micro Speakers, Motors, Cameras, Lenses, Data Cables, Connectors, etc.
- Medical instrument uv adhesive curing



Product specification:

UV LED head (HTLD-SX121-150X150-365)

- Wavelength ($\pm 5\text{nm}$) : 365nm
- Electric power: 363W
- Curing area: 150x150mm
- Power intensity: Up to 800mW/cm²
- Cooling method: fans cooling
- Best Curing distance: 5-160mm
- External Dimension: L460*W341*H306mm



UV LED curing oven dimension draft

Different wavelength, uv intensity and curing size uv led curing system can be customized by your requirement!

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