



Acrylic Illuminated Display Stand – Ambient Display for Night Spaces

Basic Information

- Minimum Order Quantity: 5set
- Price: Negotiable
- Packaging Details: Wooden box packaging, cardboard box packaging
- Delivery Time: 7-10 work days
- Payment Terms: L/C,D/P,T/T
- Supply Ability: 500sets/Year



Product Specification

- Material: PMMA
- Standard Size: Customizable
- Color: Customizable
- Feature: Luminous
- Service: OEM/ODM
- Application: Mall/Restaurant/Office/Home/Exhibition/Guardrail
- Highlight: **plexiglass stands, custom acrylic stand, clear display stands**

Product Description

Product Description (Short Paragraph)

Acrylic illuminated display stands use high-transparency acrylic with built-in LED side-lighting strips, automatically lighting up at night or in low-light environments. They ensure collections are clearly visible while enhancing spatial atmosphere with soft light, breaking the limitation of traditional stands that are "visible by day, ineffective at night" to enable 24-hour uninterrupted display, ideal for toy collections, jewelry showcases, and commercial windows.

Product Attributes (Bullet Points)

- Core Materials: High-transparency acrylic (5mm–10mm) + LED side-lighting strips + light sensor (optional) + stainless steel frame (optional)
- Craftsmanship: Laser cutting, LED strip embedding, waterproof sealing, light sensor integration
- Visual Effects: 24-hour visibility, automatic night illumination, uniform and soft light, no dark corners
- Application Scenarios: Nighttime toy display, jewelry 陈列, commercial windows, emergency displays, collection room atmosphere creation
- Installation Methods: Desktop placement, wall-mounted, floor-standing (lit display walls optional)

Customization Parameters Table

Parameter	Options/Specifications
Overall Dimensions	Width 40cm–120cm, Height 60cm–200cm (display walls customizable to 1.8m–2.2m)
Acrylic Thickness	5mm (uniform light transmission), 8mm (enhanced texture), 10mm (compression and wear resistance, suitable for large displays)
Illumination Methods	Side-lighting (clear outline), backlight (overall illumination, more eye-catching collections), emergency illumination (automatically lights up when power is off, optional)
Light Sensor Control	Automatic light-up (triggered when brightness ≤ 500 lux), always-on mode, manual switch (optional)
Light Colors	Single-color warm light (3000K, cozy atmosphere), single-color cool light (6000K, clear display), RGB iridescent (dynamic gradient, optional)
Waterproof Rating	IP65 (IP68 available for commercial windows/outdoor displays)
Emergency Function	Built-in lithium battery (continuously illuminates for more than 90 minutes after power failure, suitable for emergency displays)

FAQs (Focused on Selling Points)

1. Will LED strips affect acrylic transparency?

No. Side-lighting technology hides strips at acrylic edges, with light evenly diffused to ensure display effects without compromising high-transparency texture.

2. Will automatic light-up via light sensors be triggered by mistake, such as on cloudy days?

No. Light sensor sensitivity is adjustable, defaulting to triggering when brightness ≤ 500 lux. This ensures automatic light-up at night/low light while avoiding false triggers on cloudy days, saving energy and being intelligent.

3. Can they be linked to music or scene modes?

Yes. Intelligent control modules enable light changes synchronized with music rhythm or integration with smart home systems to adapt to different scene atmosphere needs.



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