









SIGN-TOPPERS

SIMPLY BETTER L.E.D. DISPLAYS

| | | HEIGHT | 3 | WIDTH | 6 | Total single side(sq. ft) | 18 | Total double side(sq. ft) | 36 | | |
|-------------------------------|---|---|--|-------|--------------------------|---------------------------|-------|---------------------------|-----------|--|----|
| SINGLE 3' X 6' DISPLAY | | | | | | | | | | | |
| Item | Picture | Product Detail | | | Brand | Quantity | | CABINETS | Total/USD | | |
| Product |  | Product Type | P6.35 LED SIGN | | | SIGN-TOPPERS | 3 | CABINETS | 2' X 3' | | |
| | | Display Size(Ft) | Height(ft): | 3 | Width(ft): | | | | | | 6 |
| | | Module Size | 12in x 12in | | | | | | | | |
| | | Cabinet Material | Aluminium waterproof cabinet for front service with locker | | | | | | | | |
| | | Led Lamp | Gold Wire Lamp | | | | | | | | |
| | | Resolution | Width(dots): | 96 | Height(dots): | | | | | | 96 |
| | | Single Side or Double Side | SINGLE SIDED | | | | | | | | |
| Control System |  | TB30 CONTROLLER | | | Novastar | 1 | piece | | Included | | |
| |  | Novastar Receiving card MRV412 | | | Novastar | 6 | piece | | Included | | |
| Spare Part |  | Backup p6.35 smd outdoor display module Module size is:12in x 12in | | | 12' x 12' MODULES | 2 | piece | | included | | |
| |  | Backup p6.35 smd outdoor display module Module size is:12in x 12in | | | 12' x 12' MODULES | 2 | piece | | Included | | |
| |  | Novastar Receiving card MRV412 | | | Novastar | 1 | piece | | included | | |
| |  | Xingxu power supplier UL 100-240V | | | xingxu | 1 | set | | included | | |
| |  | Power cables with two male connectors | | | POWER CABLE | 3 | set | | included | | |
| Package |  | Wooden case for Led Sign | | | SHIPPING | 1 | piece | | included | | |

Product Technical Information

| | | |
|-------------------|-----------------------|--|
| LED Module | Pixel pitch | 6.35mm |
| | Pixel configuration | 1RGB |
| | LED type | SMD2727 Nationstar Gold Wire lamp |
| | LED module size | 12in x 12in |
| | LED module resolution | 48 x 48 |
| | Pixels per sqm. | 24800 pixels |
| | LEDs qty. per sqm. | 24800 pcs |
| | Display refresh rate | 1920 Hz |
| | Scan mode | 1/6 scan |
| | Brightness | 10000cd/sqm |
| | Viewing angle | Horizontal: 140° Vertical: 140° |



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|----------------|--|-------------------------------|
| Cabinet | Cabinet type | Aluminium waterproof cabinet |
| | LED cabinet dimension | Width: 609.6mm Depth:1219.2mm |
| | LED cabinet weight | 23kg/m2 |
| | Ingress Protection | IP65/IP65 |
| | Serviceability | Front service with locker |
| | Components in cabinet: Modules, Supply power, Receiving card, cables.connector | |








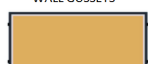
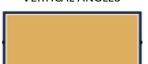
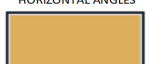



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|---------------------|------------------------------|--|
| Power supply | Power consumption (max.) | 650 watts/sqm |
| | Power consumption (average.) | 150 watts/sqm. |
| | Input voltage | AC 110V -220V +/- 10% |
| Operation | Storage environment | Temperature: -40℃ ~ 60℃ Humidity: 10% ~ 85% RH |
| | Operating environmmt | Temperature: -20℃ ~ 50℃ Humidity: 10% ~ 90% RH |
| | Lifespan (typical) | ≥100,000 hours |
| | MTBF | ≥10,000 hours |
| | Source compatibility | CVBS, YC, YUV, RGB, DVI, SDI, HD-SDI, HDMI |



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|-----------------------------------|--|
| Payment Terms and Warranty | 1. This price is valid for 30 days. |
| | 2. Payment terms: financing available or cash deposit 75% down |
| | 3. Delivery terms: FOB or EXW |
| | 4. Packing: Wooden case. |
| | 5. Lead time: 15-25 days after receiving deposit. |
| | 6. Warranty:5 years |
| | 7. On site installation not included in price. |
| | 8. Support 24-hours remote engineer service support |
| | 9. Support 24-hour quotation service |

Installation Technical Information

| | | | | |
|----------------------------|---|---|--|---|
| Installation Method |  |  |  |  |
| | SIDE AND BOTTOM BRACKETS | HOLES AND BRACKETS | SIDE BRACKETS | THRU POLE - DOUBLE (POLES OPTIONAL) |
| |  |  |  | |
| | WALL GUSSETS | VERTICAL ANGLES | HORIZONTAL ANGLES | |
| |  |  |  |  |
| | SIDE HOLES | SIDE AND BOTTOM HOLES | THRU POLE SINGLE (POLE OPTIONAL) | PROVIDED SEPARATELY THRU POLE - POLE COVER (POLES OPTIONAL) |
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|--|--------------------------------|----------------------|---------------------------------|---|
| Power Parameters | The Access Voltage is 200-240V | Single Side Led Sign | Power consumption (max.): 1080W | Power consumption (average.): 360W |
| | | Double Side Led Sign | Power consumption (max.): 2160W | Power consumption (average.): 720W |
| | The Access Voltage is 100-110V | Single Side Led Sign | Power consumption (max.): 1350W | Power consumption (average.): 450W |
| | | Double Side Led Sign | Power consumption (max.): 2700W | Power consumption (average.): 900W |
| Breaker and power cable Infortation | The Access Voltage is 200-240V | Double Side Led Sign | | 2 set 20amp breaker 2 main power cable |
| | The Access Voltage is 100-110V | Double Side Led Sign | | 2 set 30amp breaker 2 main power cable |

Product Description

The diagram illustrates the product's features and components. The main components shown are the LED sign, the mounting frame, and the control box. The callout boxes provide detailed information about each part:

- Angle Iron for Easy installation on to brackets or other support structure**: Points to the mounting frame.
- All-aluminum cabinets for strength and rigidity**: Points to the sign's housing.
- Optional cabinet colors. Front maintenance design, you can use a T-type wrench to quickly maintain the LED SIGN**: Points to the front panel of the sign.
- Edge-to-edge display area for maximum LED message size**: Points to the display area of the sign.
- Support remote sending of programs and provide strong WIFI coverage (range: >165FT)**: Points to the control box.
- Internal USB connection for backup communication and diagnostics**: Points to the control box.
- Ultra-bright, replaceable LED Modules rated at 100,000 hours at full brightness**: Points to the LED display area.
- Low energy consumption High-strength heat dissipation design**: Points to the control box.
- Solid-state fanless controller internal for maximum weatherabilty**: Points to the control box.
- Optional cellular connection through Verizon 4G LTE Programs can be sent anywhere**: Points to the control box.