



云智科技
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Scan board Specification

VCS100

Version: V01 Date: 2017-07-31

Board Dimensions

VCS100 is designed for rental screen, light bar screen, shaped screen, light source and color screen design and development of a product. Stable and reliable performance, and its high refresh rate, high gray level features a full-fidelity image, retaining the best display screen.

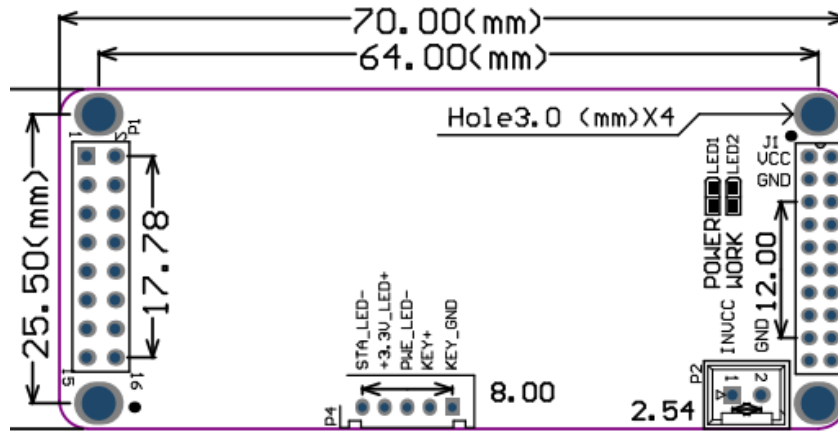
Product Feature

- Operating voltage: 5V DC;
- Load points: 64*64;
- High refresh rate, high gray level;
- Professional lighting panel;
- Dimensions: 70 x 30 (mm * mm);

Technical Specifications

| | | | |
|---------------------|---|---------------------|--------------------------------------|
| Load area | In 64*64, Any trace point | Online Upgrade | Support |
| Refresh rate | Static screen up above 5500Hz | Number of outputs | 16 groups of data |
| Interface Type | 2*10PIN, HUB board output | data groups | |
| Scanning mode | Static -4 scan | Cascade card number | Generally the value 256, maximum 512 |
| Gray levels | 4096 — 65536 | Loss of brightness | 5%-20% |
| By-point correction | brightness, color | Operating Voltage | 5V DC |
| Chip Support | Conventional chip, PWM chips, lighting chip | Working temperature | 0℃-60℃ |
| Dimensions | Length 70 * width 30 (mm) | | |

Board Dimensions



Interface Definition

