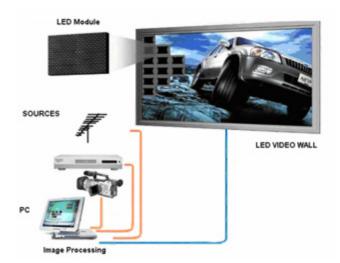
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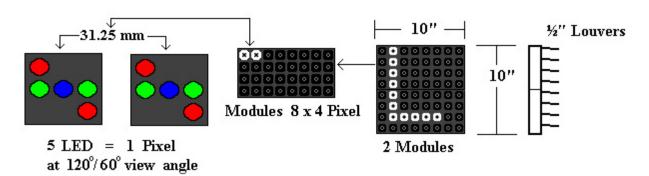
MegaVision-325 / 9

- ⇒ Standard 31.25 mm Pitch 9" character.
- ⇒ Indoor / Outdoor Applications
- \Rightarrow High resolution (104x72 pixel)
- \Rightarrow LED's x Pixel: 5 (2R, 2G, 1B)
- ⇒ Number of Lines: 9
- ⇒ Characters x Line: 17 (@7x5 Font)
- ⇒ Cabinet Dimension: 134" x 94" x 6"
- ⇒ Character Height (Small): 9"
- ⇒ Weight (approx.): 407 Kg

- ⇒ Full matrix display
- ⇒ Superbright daylight visibility
- ⇒ Multistage light sensor (power saver)
- ⇒ Number of LED's: 37440 LED's
- ⇒ Max. Power consumption: 1404 Watts Avg. Power consumption: 842 Watts
- \Rightarrow Viewing angle: 120° / 60°
- ⇒ Display Area: 128" x 89"
- ⇒ Character Height (Large): 89"







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Technical Specifications MegaVision Series Outdoor Display

Description Module: 250mm x 120mm Approx.(10"x 5") Double sided Treated PCB outdoor use.

No. LED's x Pixel: Five Superbright Diodes (2 Red, 3 Green & 1 Blue)

Pixel Diameter: Center to center spacing: 31.25 mm.

120° / 60° Viewing angle:

Controller CPU: Static bias driver (direct drive) for more efficient power distribution.

Brightness (NIT): $\geq 5500 \text{ cd/m}^2 \text{ (minimal)}.$

0. 1125 watts per pixel maximum high power efficiency. **Power consumption:**

Estimated lifetime: LED manufacturer estimates diode life expectancy at 100,000 hours at 30°C

Sunitron Inc. will warranty diodes for our standard warranty policy period 3-years.

Construction: Waterproof Steel cabinet black plastic coated with 12.7 mm louvers front face.

Internal Automatic on /off by force air (fans). **Cooling System:**

Display matrix: 8 x 4 per modules of 5 LED's per pixel Modules are designed to be "snapped" in and out for

quick service.

Features: Time, Date, Temperature, Text Overlay, Sequencing, Scheduling Preview, Remote Control.

Via hardwire (RS232 or RS422) up to 4000 ft. Communication: PC to Sign Modems requires telephone line on site

Wireless communication (WI-FI or RF) TCP/IC for Netware Connectivity

Automatic 16 level Light Dimmer (Multi-stage light "Power Saver" sensor and life to **Automatic Dimmer:**

display). 128 Level Programmable Light sensor via software

Standard 3-years service depot warranty on all parts and labour, including on line direct support

toll free # 1-877-630-8811. Warranty:

10 year technical support for software upgrading when available. Life time Technical Support **Technical Support:**

Windows base software (Size, Position, Brightness Control) **Operation Software:**

Power requirement: 110/120Vac service, internal switch powers supply 13 Vdc. With automatic circuit for over

voltage protection shot-/off.

Electrical cable: To be determinate by electrical contractor according to CSA standard.

Colour Depth: 12 bit Colour 468.7 Billions Colour Displayed

Waterproof Level: (International Protection

6: Dust tight (No ingress of dust; complete

Front IP 65

Back IP 54

Rating) protection against contact) 5: Ingress of dust is not entirely prevented, but it must not enter in sufficient quantity to interfere with the satisfactory operation of the equipment; complete protection against contact

5: Water jets (Water projected by a nozzle against enclosure from any direction shall have no harmful effects)

4: Water splashing against the enclosure from any direction shall have no harmful effect.