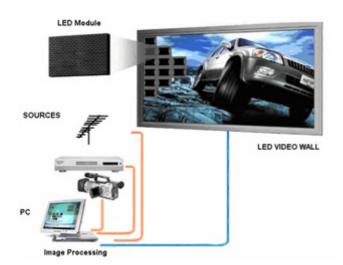
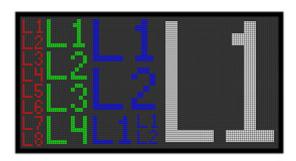
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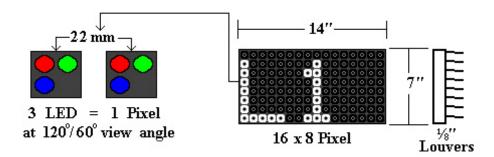
MegaVision-330 / 8

- ⇒ Standard 22 mm Pitch 6" character.
- ⇒ Indoor / Outdoor Applications
- ⇒ High resolution (144x64 pixel)
- ⇒ LED's x Pixel: 3 (1R, 1G, 1B)
- ⇒ Number of Lines: 8
- ⇒ Characters x Line: 24 (@7x5 Font)
- ⇒ Cabinet Dimension: 130" x 61" x 6"
- ⇒ Character Height (Small): 6"
- ⇒ Weight (approx.): 257 Kg

- □ Full matrix display
- ⇒ Superbright daylight visibility
- ⇒ Multistage light sensor (power saver)
- ⇒ Number of LED's: 27648 LED's
- ⇒ Max. Power consumption: 1,800 Watts Avg. Power consumption: 1,080 Watts
- \Rightarrow Viewing angle: 120° / 60°
- ⇒ Display Area: 125" x 55"
- ⇒ Character Height (Large): 55"







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Technical Specifications MegaVision Series Outdoor Display

Description Module: 352mm x 170mm Approx.(14x 7) Double sided Treated PCB outdoor use.

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

Pixel Diameter: Center to center spacing: 22mm or .86".

120° / 60° Viewing angle:

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

Brightness (NIT): \geq 6000 cd/m² (minimal).

0. 1172 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.

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

Display matrix: 16 x 8 per modules of 3 LED's per pixel Modules are designed to be "snapped" in and out for

quick service.

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

Via hardwire (RS232 or RS422) up to 4000 ft. **Communication:**

Modems requires telephone line on site PC to Sign

Wire-less communication.

Operable in TCP/IC for Netware Connectivity

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

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:

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

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

110/120Vac service, internal switch powers supply 13 Vdc. **Power requirement:**

With automatic circuit for over voltage protection shot-/off.

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

Colour Depth: 12 bit Colour Colour Displayed 468.7 Billions

Waterproof Level:

(International Protection

Rating)

Front IP 65

Back IP 54

- 6: Dust tight (No ingress of dust; complete
- 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.