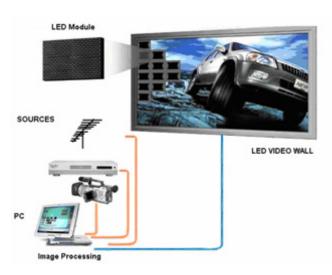


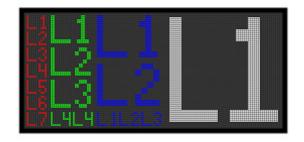
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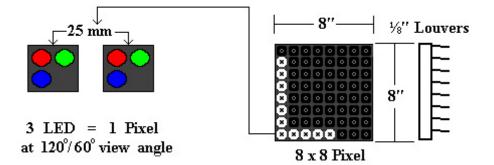
MegaVision-415 / 7

- \Rightarrow Standard 25 mm Pitch 7" character.
- \Rightarrow Indoor / Outdoor Applications
- \Rightarrow High resolution (160x56 pixel)
- \Rightarrow LED's x Pixel: 3 (1R, 1G, 1B)
- \Rightarrow Number of Lines: 7
- \Rightarrow Characters x Line: 27 (@7x5 Font)
- ⇒ Cabinet Dimension: 163" x 61" x 6"
- ⇒ Character Height (Small): 7"
- ⇒ Weight (approx.): 320 Kg

- \Rightarrow Full matrix display
- ⇒ Superbright daylight visibility
- ⇒ Multistage light sensor (power saver)
- ⇒ Number of LED's: 26880 LED's
- ⇒ Max. Power consumption: 1,960 Watts Avg. Power consumption: 1,176 Watts
- \Rightarrow Viewing angle: 120° / 60°
- ⇒ Display Area: 157" x 55"
- ⇒ Character Height (Large): 55"







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Technical Specifications MegaVision Series Outdoor Display

| Description Module: | 200mm x 200mm Approx.(8"x 8") 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: 25 mm. |
| Viewing angle: | 120° / 60° |
| Controller CPU: | Static bias driver (direct drive) for more efficient power distribution. |
| Brightness (NIT): | \geq 5500 cd/m ² (minimal). |
| Power consumption: | 0. 1313 watts per pixel maximum high power efficiency. |
| 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: | 8 x 8 per modules of 3 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. |
| Communication: PC to Sign | Via hardwire (RS232 or RS422) up to 4000 ft. Modems requires telephone line on site 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 Warranty: | 3-years service depot warranty on all parts and labour, including on line direct support toll free # 1-877-630-8811. |
| Technical Support: | 10 year technical support for software upgrading when available. |
| Operation Software: | Windows base software (Size, Position, Brightness Control) |
| Power requirement: Electrical cable: | 110/120Vac service, internal switch powers supply 13 Vdc. With automatic circuit for over voltage protection shot-/off. To be determinate by electrical contractor according to CSA standard. |
| Colour Depth: | 12 bit Colour |
| Colour Displayed | 468.7 Billions |
| Waterproof Level: | Front IP 65 Back IP 54 |
| (International Protection Rating) | 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. |

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