

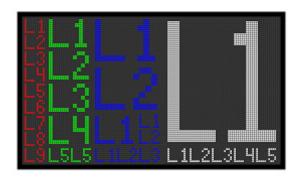
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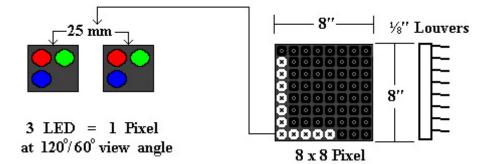
MegaVision-495 / 9

- \Rightarrow Standard 25 mm Pitch 7" character.
- \Rightarrow Indoor / Outdoor Applications
- \Rightarrow High resolution (192x72 pixel)
- \Rightarrow LED's x Pixel: 3 (1R, 1G, 1B)
- \Rightarrow Number of Lines: 9
- \Rightarrow Characters x Line: 32 (@7x5 Font)
- ⇒ Cabinet Dimension: 195" x 77" x 6"
- ⇒ Character Height (Small): 7"
- ⇒ Weight (approx.): 481 Kg

- \Rightarrow Full matrix display
- ⇒ Superbright daylight visibility
- ⇒ Multistage light sensor (power saver)
- ⇒ Number of LED's: 41472 LED's
- ⇒ Max. Power consumption: 3,024 Watts Avg. Power consumption: 1,814 Watts
- \Rightarrow Viewing angle: 120° / 60°
- ⇒ Display Area: 189" x 71"
- ⇒ Character Height (Large): 71"







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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: (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.