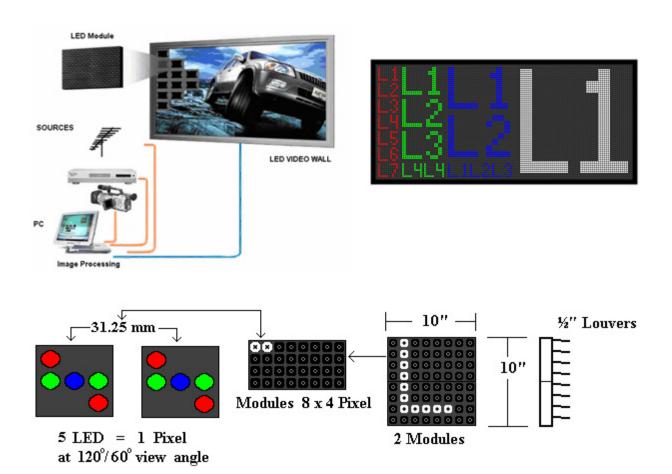


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MegaVision-375 / 7

- ⇒ Standard 31.25 mm Pitch 9" character.
- ⇒ Indoor / Outdoor Applications
- \Rightarrow High resolution (120x56 pixel)
- \Rightarrow LED's x Pixel: 5 (2R, 2G, 1B)
- \Rightarrow Number of Lines: 7
- \Rightarrow Characters x Line: 20 (@7x5 Font)
- ⇒ Cabinet Dimension: 153" x 75" x 6"
- ⇒ Character Height (Small): 9"
- ⇒ Weight (approx.): 369 Kg

- \Rightarrow Full matrix display
- ⇒ Superbright daylight visibility
- ⇒ Multistage light sensor (power saver)
- ⇒ Number of LED's: 33600 LED's
- ⇒ Max. Power consumption: 1260 Watts Avg. Power consumption: 756 Watts
- \Rightarrow Viewing angle: 120° / 60°
- ⇒ Display Area: 148" x 69"
- ⇒ Character Height (Large): 69"





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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.	
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. 1125 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 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.	
Communication: PC to Sign	Via hardwire (RS232 or RS422) up to 4000 ft. Modems requires telephone line on site Wireless communication (WI-FI or RF) 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. Life time Technical Support	
Operation Software:	Windows base software (Size, Position, Brightness Control)	
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	
Colour Displayed	468.7 Billions	
Waterproof Level: (International Protection Rating)	Front IP 65	Back IP 54
	protection against contact)	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
		Water splashing against the enclosure from any direction shall have no harmful effect.

A Business With A Good Sign $\,$ - is A Sign of A Good Business $^{\textcircled{R}}$