



EzVIEW 20mm RGB Color Display

An EzView electronic message center from ENTECH is more than just a sign—it's a total advertising solution! Combined with our exclusive Ooh!Media 2009™ programming software EzView captures today's customer where it really matters— out, about, and ready to buy!

Efficient Digital Design at a Price Point Breakthrough

Whether you're upgrading from an older unit or are completely new to digital EMCs ENTECH's EzView color display features the latest in imaging and reliability at an amazingly low price. A dazzling array of millions of colors, along with wired or wireless connectivity and intuitive Ooh!Media™ content creation and scheduling software make it easy to achieve that "WOW" factor for owners as well as the passing public.

Maintenance Free


EzView's state-of-the-art electronics and modular design are designed to run cool, run green, and run longer. Heat output and power consumption are minimized, eliminating the need for venting, filters, or mechanical cooling devices. With ENTECH's patented Protector™ case and conformal coatings, sensitive components are totally sealed from damage caused by environmental contaminants. corrosion, rain, dust, and salt fog. EzView users will see low power bills, and, with no filters to change or vents to unclog, low maintenance costs.

so effective,
many users
see a
return on
investment
in one year
or less!

Standard Features

- EzView's new design concept simplifies electronics, reducing total part count
- Unbeatable 2-3 week turnover from order to delivery
- Standard two year factory depot warranty; three year extended coverage option available at purchase
- Available in the most popular sizes, from 1' X 6' to 4' X 12'
- 15 fps display processing for messaging and animation
- Optional accessories include external temp and light sensors and wireless communications kit.

EzView 20mm RGB LED Display Specifications

			WIDTH OF DISPLAY IN FEET & INCHES AND NUMBER OF COLUMNS					
			6' 4.0"	7' 4.6"	8' 5.2"	9' 5.8"	10' 6.4"	11' 7.0"
			96	112	128	144	160	176
			HEIGHT OF DISPLAY IN FEET & INCHES AND NUMBER OF ROWS					
1' 1.0"	16	1.2 / 3.3 112 lbs	1.4 / 3.8 131 lbs	1.5 / 4.4 150 lbs	1.7 / 4.9 169 lbs	1.9 / 5.4 188 lbs	2.1 / 6.0 206 lbs	
2' 1.6"	32	2.3 / 6.5 180 lbs	2.7 / 7.6 210 lbs	3.0 / 8.7 240 lbs	3.4 / 9.7 270 lbs	3.8 / 10.8 300 lbs	4.2 / 11.9 300 lbs	
3' 2.2"	48	3.4 / 9.7 270 lbs	4.0 / 11.3 315 lbs	4.6 / 13.0 360 lbs	5.1 / 14.6 405 lbs	5.7 / 16.2 450 lbs	6.2 / 17.8 450 lbs	
4' 2.8"	64	4.6 / 13.0 360 lbs	5.3 / 15.1 420 lbs	6.1 / 17.3 480 lbs	6.8 / 19.4 540 lbs	7.6 / 21.6 600 lbs	8.3 / 23.7 660 lbs	
			POWER (AMPS) 115VAC (TYPICAL/MAXIMUM)					
			WEIGHT OF UNIT					

- NOTES**
- Approximate dimensions , power and weight . Due to continuing product innovations, all specifications are subject to change without notice.
 - Additional sizes/configurations available . Call for quote .

Pitch & Model Series	20mm / 0.79 inch pixel pitch 1 Red / 1 Green / 1 Blue LED per pixel
LED Color Capability	Gamma corrected , 16.7 million colors
Case	UL50 type 3R , IP24 aluminum cabinet; 9.7" deep
Viewability & Intensity	110° horizontal/40° vertical; calibrated to 4000 nits
Programming	Operates with Ooh!Media 2009 content management software (purchased separately)
Controller	Embedded controller , 1GB FLA SH, 16MB RAM, ARM9 processor
Connectivity to Controller	Wired Ethernet with optional Wireless (2.4GHz)
Service Access	Front-serviceable components. Power, Ethernet, and back-to-back connections through rear service panel.
Mounting	Mounting hardware included.
Dimming Feature	Programmable dimming with optional automatic photocell dimming
Graphics Frame Rate	15 fps
Graphics Capability	30 Minutes total runtime

Special Features	<ul style="list-style-type: none"> • Weatherproof case design eliminates external contamination by rain, salt fog or dust and reflects solar radiation • Supports master/slave dual face display • Automatic thermal protection for all electronics • Thermostatically controlled fans for internal cooling • Conformal coating on LED electronics • Optional accessories: wireless communications kit, external temperature and light sensor probe kit , back -to-back communications kit
Temperature:	-22° to 122°F / -30° to 50°C
Limited Warranty:	Two year limited factory depot warranty; 3 year additional extended coverage option available at time of sign purchase . See Adaptive Terms & Conditions for complete warranty details.
Agency Approvals:	ETL to UL 60950-1; C-ETL-US listing mark

ENTECH SIGNS
1-800-383-8163
WWW.ALPHA-LED.COM