## AlphaEclipse<sup>®</sup> StreetSmart<sup>®</sup> 17mm Series Outdoor LED Display



Street Smart 17mm Series

The AlphaEclipse StreetSmart 17mm series is specifically designed to provide highly visible outdoor advertising along any local city street. 5-Inch to 22-inch letters, and high display resolution make it ideal for monument applications, lower pylon, and slower city traffic volumes. Brilliant red or amber LEDs with 256-shades/grayscaling will grab attention and bring more drive-by customers into your business.

Advertise your products and services at a moment's notice to dramatically increase your company sales and profits like no other advertising medium can. Become a recognized landmark in your local community. Superior PureColor™ exposed LED design provides you with a product that is brighter, and has better readability to impact your drive-by audience with dazzling, professional advertising messages that cannot be ignored.



- Versatile instantly change your advertising messages from the convenience of your PC
- Economical will help you to minimize wasted advertising dollars that don't reach your target market
- Efficient energy smart LED technology uses minimal energy, and requires minimal maintenance
- Powerful & Profitable creates new sales and profits like no other advertising can, and is the most effective on-premise outdoor advertising medium available today

## **Standard Features**

- Includes easy-to-use AlphaNet<sup>™</sup> software for sign programming
- Instant display or calendar scheduling of your messages
- Display graphics/animations import/display BMP, GIF files
- Many sizes from 11" x 44" to 5' x 14'
- 256 shades of red or amber
- PureColor<sup>™</sup> exposed LED design eliminates front lens glare
- Five-year limited factory depot warranty
- Optional high speed wired or wireless Ethernet control
- 100,000 hour selected grades of Agilient LEDs
- Protector<sup>™</sup> case eliminates external contaminates
- SmartPanel<sup>™</sup> LED display with unique door design for easy front access to all components

## AlphaEclipse<sup>™</sup> StreetSmart<sup>™</sup> 17mm Series Specifications

Rows	Columns	Case H" x W"	Char. Height Per Line	4" Char's Per line	Max Current (Amps)	Weight	Rows	Columns	Case H" x W"	Char Height Per line	4" Char's Per line	Max Current (Amps)	Weight	
16	96	11" x 5'6"	11"/1	16/2	2.76	69.3 lbs.	64	96	3'8" x 5'6"	21"/1	16/8	11.06	164.1 lbs.	
16	128	11" x 7'4"	7"/1	21/2	3.69	93.2 lbs.	64	128	3'8" x 7'4"	14"/3 10.5"/4	21/8	14.75	194.5 lbs.	
16	160	11" x 9'2"	4.9"/2	26/2	4.61	109 lbs.	64	160	3'8" x 9'2"	7"/5 4.9"/8	26/8	18.43	246 lbs.	
16	192	11" x 11'0"	3.5"/2	32/2	5.53	124.7 lbs.	64	192	3'8" x 11'0"	3.5"/10	32/8	22.12	498 lbs.	
32	96	1'10" x 5'6"	22.4"/1	16/4	5.53	91.7 lbs.	80	96	4'7" x 5'6"	21"/2	16/10	13.82	201.8 lbs.	
32	128	1'10" x 7'4"	14"/1 10.5"/2	21/4	7.37	110.5 lbs	80	128	4'7" x 7'4"	14"/3 10.5"/5	21/10	18.43	248.6 lbs.	
32	160	1'10" x 9'2"	7"/3 4.9"/4	26/4	9.22	140. lbs.	80	160	4'7" x 9'2"	7"/7 4.9"/10	26/10	23.04	513 x lbs.	
32	192	1'10" x 11'0"	3.5"/5	32/4	11.06	158.7 lbs.	80	192	4'7" x 11'0"	3.5"/13	32/10	27.65	586 x lbs.	
48	96	2'9" x 5'6"	21"/1	16/6	8.29	137.9 lbs.	NOTE: Many more sizes are available, up to 5'7" x 15' (96 rows x 256 columns). Approximate dimensions, power and weight – call your Adaptive dealer for architectural drawings. Due to continuing product innovations, all specifications are subject to change without notice.							
48	128	2'9" x 7'4"	14"/2 10.5"/3 7"/4 4.9"/6	21/6	11.06	173.2 lbs.								
48	160	2'9" x 9'2"		26/6	13.82	211.1 lbs.								
48	192	2'9" x 11'0"	3.5"/8	32/6	16.59	238.2 lbs.		01			,	5		

Pixel (LED) Color:         Pixel Pitch:         Pixel Luminance:         Viewability:         Character Set:         Message Capacity:	Red or amber, 256 shades (grayscale)         17.5mm / .70", single LED         Viewable in direct sunlight         90° or 125°         International character set, block (sans serif), decorative (serif), upper/lower case, slim, wide, double wide, and shadow         95 different messages can be stored and scheduled to be displayed according to time and date.	Special Features:	<ul> <li>Sealed enclosure design prevents external contamination penetration and filter maintenance</li> <li>Industry standard 64MB compact flash memory for message storage</li> <li>Comprehensive remote diagnostic program</li> <li>External temperature probe (optional)</li> <li>Internal AC power switch for servicing</li> <li>Light colored case, designed to limit solar heat rise internally</li> <li>Automatic thermal protection</li> <li>Auto night time dimming (8 levels)</li> </ul>			
Message Presentation:	-27 unique presentation styles	Communications:	Alpha® Communication Protocol			
·	-Automatic centering in any mode	Power:	115/230 VAC $\pm$ 10% - 50/60 Hz single phase			
	-User programmable logos and graphics	Case Material:	UL50 Type 3R, IP44 aluminum cabinet			
	<ul> <li>Programmable hold times up to 6 minutes</li> <li>Calendar scheduling</li> </ul>	Limited Warranty:	Five-year limited factory depot parts warranty			
User Animations:	BMP and GIF file formats	Agency Approvals:	FCC Part 15, Class A, ANSI/UL 60950, CAN/CSA C22.2 60950-1-03			
Temperature Accuracy:	$\pm1^\circ$ F Typical (optional temperature probe)		C-ETL-US listing mark and CE Marking			
Clock/Date:	Time in 12/24-hour formats, date in	<b>Operating Temperature:</b>	-40° to 122°F / -40° to 50°C			
	multiple formats	Mounting:	Steel mounting angle, design facilitates			
Battery:	Lithium battery for time/date/message retention during power interruptions for at least 1 year		welding, bolting, or riveting techniques.			
Serial Communication Interface:	Standard RS232 and RS485 Options: On site wireless, telephone or fiberoptic modem – factory tested, configured and installed inside the AlphaEclipse case.	Module/Case Dimensions:	<ul> <li>Front access to all components</li> <li>Cantilever hinged door for ease of service</li> <li>-10" deep including steel mounting brackets</li> <li>*NOTE: Many more sizes available to 5'7" x</li> <li>15' – consult your Adaptive dealer.</li> </ul>			