

Single Line Electronic Message Center with 3" Characters



Adaptive's ALPHA® 300 Series is one of our most versatile single-line indoor electronic message displays.

Pixel Size (Diameter):	0.276" (.07 cm)
Pixel (LED) Color:	Eight colors and three rainbow effects
Center-to-Center Pixel Spacing (Pitch):	0.45" (0.8 cm)
Character Size:	3.1" (7.6 cm)
Character Set:	International, Block (sans serif), decorative (serif), upper/lower case, slim and wide
Memory Retention:	One month typical
Message Capacity:	81 different messages
Message Operating Modes:	<ul style="list-style-type: none"> • 25 modes including Automode™, Hold, Roll (6 directions), Rotate, Sparkle-On, Twinkle, Interlock, Wipe (6 directions), Flash, Scroll, Snow, Starburst, Spray-on, Switch and Condensed Rotate • Continuous message entry with automatic centering in any mode • User programmable logos and graphics • 5 hold speeds
Built-In Animations:	Cherry Bomb Exploding, Don't Drink and Drive, Fireworks, Slot Machine, No Smoking, Running Animal, Moving Auto, Welcome (in script) and Thank You (in script)
Real-Time Clock:	Date and time, 12 or 24 hour format, maintains accurate time without power for up to 30 days typical.
Serial Computer Interface:	<ul style="list-style-type: none"> • RS232 and RS485 (multi-drop networking for up to 255 displays) • Optional Wireless or Ethernet LAN Interface
Power:	100 VAC - 240 VAC and 50/60 Hz for all models: 40 watts (320C) and 50 watts (330C)
Power Cord Length:	US: 10' maximum, Europe, Australia, UK: 3.3m max.
Keyboard:	Handheld, IR remote
Case Material:	Extruded aluminum
Limited Warranty:	One-year parts and labor, factory servicing
Agency Approvals:	<ul style="list-style-type: none"> • Listed to ANSI/UL 1950-2nd Edition (US) and CAN/CSA-22.2 No. 950-M89 (Canada) • Complies with EN 60950: 1992 (Europe) and AS/NZS 3260-1993 (Australia / New Zealand) • FCC Part 15 Class A • CE Marked
Operating Temperature:	32° to 120° F, 0° to 49° C
Humidity Range:	0% to 95% non-condensing
Mounting:	Hardware to accommodate ceiling or wall mounting

SIZE	320C	330C
Case Dimensions LxDxH:	57.4" x 3.8" x 5.5" 145.8cm x 9.7 x 14	84.4" x 3.8" x 5.5" 214.3cm x 9.7 x 14
Approximate Weight:	12.5lbs. (5.7kg.)	17lbs. (7.7kg.)
Display Dimensions:	54" x 3.1" 137.2cm x 7.9	81" x 3.1" 205.7cm x 7.9
Display Array:	120 x 7 pixels	180 x 7 pixels
Characters Displayed per line: One-line	20 minimum 34 condensed rotate mode	30 minimum 51 condensed rotate
Display Memory:	29,500	29,000