Adaptive

Four Line Electronic Message Center with 2" Characters

Adaptive's network-ready indoor LED message centers have revolutionized the way companies communicate with their customers and employees.

Pixel Size (Diameter):	0.2" (.05 cm)
Pixel (LED) Color:	Each dot can be red, green, or amber
Center-to-Center Pixel Spacing (Pitch):	0.3" (0.8 cm)
Character Size:	2.1" (4.3 cm)
Character Set:	International Character Set, Black (sans serif), decorative (serif), upper/lower case, slim, wide, double wide, and shadowing
Memory Retention:	One month typical
Message Capacity:	81 different messages can be stored and displayed
Message Operating Modes:	• 26 modes, including Automode™ , Hold, Roll (6 directions), Rotate, Sparkle-On, Twinkle, Interlock, Wipe (6 directions), Flash, Scroll, Snow, Starburst, Spray-on, Switch, Condensed Rotate and Cycle Color • Continuous message entry with automatic centering in any mode • User programmable logos and graphics • Five hold speeds
Built in Animations:	Cherry Bomb Exploding, Don't Drink and Drive, Fireworks, Slot Machine, No Smoking, Fish, Welcome and Thank You, Trumpet and News Flash
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:	RS232 and RS485 (multi-drop networking for up to 255 displays) Optional: Wireless or Ethernet LAN Interface
Power:	100 VAC - 240 VAC Different power cords for specific type plugs. Cords available: 120 VAC (North America), 230 VAC (Europe) 240 VAC (U.K., Australia, New Zealand)
Power Cord Length:	9'10" (3m) to 120 VAC (North America) 7' 10" (2.5m) to 230 VAC European
Keyboard:	Handheld IR remote
Case Material:	Extruded aluminum
Limited Warranty:	One-year parts and labor, factory servicing
Agency Approvals:	• 120 VAC Model: Listed to ANSI/UL 1950-3rd Edition (US) and CAN/CSA-22.2 No. 950-M89 (Canada) • 230 VAC Models: 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	9080C	9120C	9160C	9200C	9240C
Case Dimensions LxDxH:	28" x 4.5" x 12" 71.1cm x 5.5 x 30.4	40" x 4.5" x 12" 101.6cm x 5.5 x 30.4	52" x 4.5" x 12" 132cm x 5.5 x 30.4	64" x 4.5" x 12" 162.5cm x 5.5 x 30.4	76" x 4.5" x 12" 193cm x 5.5 x 30.4
Approximate Weight:	18lbs. (8.19kg.)	23lbs. (10.4kg.)	31lbs. (11.8kg.)	36lbs. (16.3kg.)	41lbs. (18.6kg.)
Display Dimensions:	24" x 9.6" 60.9cm x 24.5	36" x 9.6" 91.4cm x 24.4	48" x 9.6" 121.9cm x 24.4	60" x 9.6" 152.4cm x 24.4	72" x 9.6" 182.9cm x 24.4
Display Array:	80 x 32 pixels	120 x 32 pixels	160 x 32 pixels	200 x 24 pixels	240 x 32 pixels
Characters Displayed per line: One-line	9	13	17	22	26
Two-line	9	13	17	22	26
Three-line	9	13	17	22	26
Four-line	13	20	26	33	40
Five-line	16	24	32	40	48