

MAXIMIZE YOUR IMPACT®

MONOCHROME MESSAGE CENTERS



Many sizes are available. Your local Nevco Display and Scoring Consultant will review all aspects of the project with you, ensuring the correct display type and matrix size is selected.

- Moving messages capture your audience's attention and maximize revenue generation opportunities
- Wired/Wireless control options
- Fast display rate (30 frames per second) ensures graphics and video appear realistic and smooth
- All message centers feature a full matrix design; display graphics and text full screen
- Increased flexibility vs. static signs
- Exceptional viewing angles; display is easily viewed from all directions
- Adapts easily for any installation method
- Unique design for low power consumption



BUILD YOUR OWN DISPLAY AND SCORING SYSTEM ONLINE AT:
WWW.NEVCO.COM

U.S. & CANADA: 800-851-4040 INTERNATIONAL: 618-664-0360
FAX: 618-664-0398 E-MAIL: INFO@NEVCO.COM

INTEGRATED DISPLAY AND SCORING SOLUTIONS

16mm Monochrome

CABINET SIZE	VIEWING MATRIX	NUMBER OF LINES		CHARACTER HEIGHT RANGE		CHARACTERS PER LINE (APPROX.)		ACTUAL WEIGHT		MAXIMUM POWER	
		H x W	H x W	Min. Char. Size	Max Char. Size	Min. Char. Size	Max Char. Size	Min. Char. Size	Max Char. Size	Lbs.	Watts
1' x 6'	16 x 96	2	1	4.4"	10"	19	9	50	108	1.3	0.7
1' x 8'	16 x 144	2	1	4.4"	10"	28	14	65	156	2.0	1.0
2' x 6'	32 x 96	4	1	4.4"	20"	19	4	87	216	2.7	1.3
2' x 8'	32 x 144	4	1	4.4"	20"	28	7	120	312	4.0	2.0
2' x 10'	32 x 176	4	1	4.4"	20"	34	9	173	384	4.9	2.5
2' x 12'	32 x 224	4	1	4.4"	20"	44	10	209	456	6.3	3.1
3' x 6'	48 x 96	6	1	4.4"	30"	19	3	126	312	4.0	2.0
3' x 8'	48 x 144	6	1	4.4"	30"	28	5	172	468	6.0	3.0
3' x 10'	48 x 176	6	1	4.4"	30"	34	6	208	576	7.4	3.7
3' x 12'	48 x 224	6	1	4.4"	30"	44	7	258	732	9.4	4.7
3' x 16'	48 x 288	6	1	4.4"	30"	57	9	343	948	12.1	6.1
4' x 8'	64 x 144	8	1	4.4"	40"	28	4	225	636	8.1	4.0
4' x 10'	64 x 176	8	1	4.4"	40"	34	5	273	768	9.9	4.9
4' x 12'	64 x 224	8	1	4.4"	40"	44	6	352	980	12.6	6.3
4' x 16'	64 x 288	8	1	4.4"	40"	57	8	469	1296	16.2	8.1

16mm Monochrome	
PIXEL PITCH	16mm (0.63"); 363 pixels per sq. ft.
COLOR	Amber or Red
COLOR CAPABILITY	256 Shades
DISPLAY ELEMENT	2 LEDs per pixel
PIXEL BRIGHTNESS	8,000 NIT (cd/m2)
VIEWING ANGLE	Horizontal: 140 degrees / Vertical: 60 degrees
OPERATING TEMP	-40°- 150° F
CONTRAST ENHANCEMENT	Horizontal louvers
CONTROLLER	Standard Windows based PC or Laptop (not included)
MESSAGE STORAGE	Solid State Flash (no moving parts for high reliability); compressed image format
GRAPHIC CAPABILITIES	Text, animations, logos, multiple fonts, moving messages, corporate advertising, time & temperature, etc.
CONTROL SOFTWARE	Nevco Composer™ creation and scheduling software, included with purchase price of each message center
COMMUNICATION OPTIONS	Ethernet (Cat5 or fiber cable) or RF Wireless
POWER	Input: 85 - 265 VAC; Power factor correction for reduced power consumption
DISPLAY DIMMING	16 levels of brightness/auto dimming
DISPLAY CABINET	Reinforced cabinet; weather resistant aluminum
PAINT	Weather resistant with UV inhibitor for long-lasting, durable black finish (PMS by quote)
COMPLIANCE INFORMATION	CUL, UL Listed; FCC, CE Industry Canada
OPERATING ENVIRONMENT	Outdoor/Indoor
GUARANTEE	5 Year limited guarantee

Additional sizes are available. Your local Nevco Display and Scoring Consultant will review all aspects of the project with you, ensuring selection of the correct display type and matrix.



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