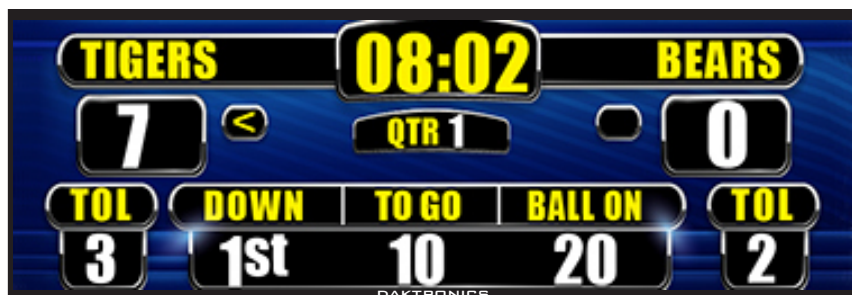


DVXMC 15.85 MM OUTDOOR VIDEO DISPLAY SPECIFICATIONS



120 x 375 display in football scoring mode



120 x 375 display in soccer scoring mode



120 x 375 display in lacrosse scoring mode

Daktronics DVXMC series video displays feature the tightest resolutions and best contrast enhancement in the industry to display real-time scores/stats, exciting animations, colorful graphics, pre-recorded video clips, and text messages. Daktronics outdoor video displays are offered in 13 standard sizes. Contact Daktronics to find the best display solution for your facility.

LINE/COLUMN SPACING:	0.62" (15.85 mm)
PIXEL CONFIGURATION:	3 through-hole LEDs per pixel (1 red, 1 green, 1 blue)
DISPLAY POWER:	Varies by display size (see chart on page 2)
DISPLAY WEIGHT:	Varies by display size (see chart on page 2)
COLOR CAPACITY:	281 trillion colors
DIMMING:	256 levels
LED LIFETIME:	100,000 hours
CALIBRATED INTENSITY:	12,000 nits (cd/m ²)
VIEWING ANGLE:	140° horizontal, 70° vertical
SERVICE ACCESS:	Front
CABINET COLOR:	Semi-gloss black
TEMPERATURE RATING:	-40° to 120° Fahrenheit (-40° to 50° Celsius)
COMMUNICATION:	Fiber Optic (50/125 µm multi-mode)
CONTROL SOFTWARE:	Show Control System, SCS-4000 (see DD1757723)
GRAPHIC CAPABILITY:	Audio-enabled video clips, animations, advertisements, logos & text (no live video)

WWW.DAKTRONICS.COM E-MAIL: SALES@DAKTRONICS.COM

201 Daktronics Drive, PO Box 5128, Brookings, SD 57006
 Phone: 1-800-325-8766 or 605-692-0200 Fax: 605-697-4746
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DVXMC 15.85 MM OUTDOOR VIDEO DISPLAY SPECIFICATIONS

CABINET SIZE HEIGHT x WIDTH		ACTIVE AREA HEIGHT x WIDTH		MATRIX SIZE ROWS x COLUMNS	UNCRTATED WEIGHT		MAX POWER
Feet	Meters	Feet	Meters	Pixels	LB	KG	Watts
3.67 x 9.42	1.12 x 2.87	3.17 x 9.17	0.97 x 2.79	60 x 175	244	111	1158
3.67 x 10.67	1.12 x 3.25	3.17 x 10.42	0.97 x 3.18	60 x 200	278	127	1317
4.67 x 8.08	1.42 x 2.46	4.17 x 7.83	1.27 x 2.39	80 x 150	271	123	1437
4.67 x 10.67	1.42 x 3.25	4.17 x 10.42	1.27 x 3.18	80 x 200	358	163	1900
4.67 x 13.25	1.42 x 4.04	4.17 x 13	1.27 x 3.96	80 x 250	445	202	2362
5.75 x 9.42	1.75 x 2.87	5.25 x 9.17	1.6 x 2.79	100 x 175	384	175	1968
5.75 x 10.67	1.75 x 3.25	5.25 x 10.42	1.6 x 3.18	100 x 200	438	199	2242
5.75 x 13.25	1.75 x 4.04	5.25 x 13	1.6 x 3.96	100 x 250	544	247	2791
5.75 x 15.92	1.75 x 4.85	5.25 x 15.67	1.6 x 4.78	100 x 300	651	296	3340
6.75 x 10.67	2.06 x 3.25	6.25 x 10.42	1.91 x 3.18	120 x 200	517	235	2585
6.75 x 15.92	2.06 x 4.85	6.25 x 15.67	1.91 x 4.78	120 x 300	770	350	3854
6.75 x 19.75	2.06 x 6.02	6.25 x 19.5	1.91 x 5.94	120 x 375	959	435	4805
6.75 x 23.67	2.06 x 7.21	6.25 x 23.42	1.91 x 7.14	120 x 450	1790	812	5261

All display cabinets are 6" (152 mm) deep.

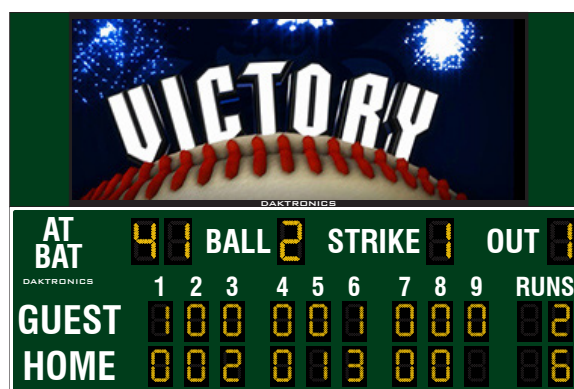
FOR ADDITIONAL INFORMATION

- Standard Media Kit: See [DD2319446](#)
- RealTime Data (RTD) Input Kits: See [DD1936413](#)
- Architectural Specifications: See [DD3666035](#)

ALTERNATE APPLICATIONS & SCORING MODES



120 x 300 display in track mode, shown with football scoreboard and side filler panels



120 x 300 display shown with baseball scoreboard and side filler panels

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DVXMC 15.85 MM OUTDOOR VIDEO DISPLAY SPECIFICATIONS

CONTROL SYSTEM

LIVE DATA FEEDS

Integrate real-time data into creative media items to ensure content is fresh, informative and relevant.

PROVEN DIGITAL PROCESSING

Designed specifically for the unique demands of LED technology, Daktronics processing technology offers the highest quality color accuracy, motion reproduction and image detail.

Storage	1 TB
Ports	USB 2.0 @4; USB 3.0 @2
Audio Output	Enabled (3-pin XLR balanced)
Dimensions	15" H x 10.65" W x 14" D (381 mm, 271 mm, 356 mm); 8RU
Weight	26 lbs (12 kg)
Power	120 VAC, 126 Watts (2 wall outlets required)

LAPTOP

Operating System	Windows® 10 Pro 64
Processor	Intel® Core™ i5
Memory Support	16 GB DDR4-2666
Hard Drive	1 TB
Form Factor	HP ProBook 650 G5

NOTE: The control room is to be climate controlled by the customer. Normal operating temperature should be between 40° to 90° Fahrenheit (4° to 32° Celsius). Normal operating humidity should be less than 80% non-condensing. Storage temperature should be between -10° to 105° Fahrenheit (-23° to 41° Celsius). Storage humidity should be less than 95% non-condensing. Keep computers and monitors out of direct sunlight during storage. Allow control equipment taken out of storage to return to operating temperature range prior to turning it on (24 hours recommended).

