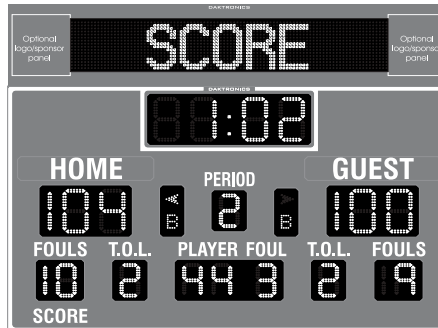


AE-3030 TUFF SPORT™ GALAXY® DISPLAY SPECIFICATIONS



DakStats® 3000
interface to Daktronics
message display.



BB-2107 shown with AE-3030

This Tuff Sport Galaxy display is designed to complement Daktronics Tuff Sport basketball and hockey scoreboards. It is available in six different matrix sizes and three cabinet lengths. These easy-to-operate displays are ideal for promoting events, firing up the crowd and keeping fans informed and entertained. It is the ideal display for showing statistics from DakStats software.

PRODUCT SPECIFICATIONS

PRODUCT SAFETY

APPROVAL: ETL listed, tested to CSA standards

CONSTRUCTION: Durable, lightweight aluminum

LED COLOR: Red or amber

**LED VIEWING
ANGLE:** 140°

FONT WIDTH: Single or Double Stroke

**CHARACTER
HEIGHT:** Two lines of 6" (161 mm), One line of 14" (368 mm)

DISPLAY COLOR: Over 250 colors (from Martin Senour® paint book) available at no additional cost.

**OPERATING
TEMPERATURES:** Display: -22 to 122 degrees Fahrenheit (-30 to 50 degrees Celsius)
Controller: 32 to 122 degrees Fahrenheit (0 to 50 degrees Celsius)

SL060303-05201 Page 1 of 3

DAKTRONICS, INC

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800-DAKTRONICS (800-325-8766) General Sales
888-DAK SCORE (888-325-7267) High School/Park & Rec Sales
888-DAK SIGN (888-325-7446) Commercial Sales
800-558-9526 Business Communications Sales
888-DAK TIME (888-325-8463) College/University Sales
888-CHRONDEK (888-247-6633) Auto Racing Sports

AE-3030 PRODUCT SPECIFICATIONS (CONTINUED)

VENUS® 1500 CONTROL SYSTEM:

The Venus 1500 controller is an easy-to-use display control system that runs on a personal computer with Windows® operating system. With the Venus 1500 system, operators can control any combination of Daktronics Galaxy®, SunSpot®, DataTrac™ and InfoNet™ displays on any combination of the supported network types. It can also be interfaced with DakStats to display live game stats.

CONTROL CABLE:

Six conductor, 22 AWG stranded cable.

SIGNAL CONVERTER:

Is located near the PC to convert computer RS232 to RS422 signal. One is provided with the system.

GENERAL INFORMATION:

The AE-3030 is an ideal message display to enhance any indoor Tuff Sport scoreboard and is available with either red or amber LEDs. Specifications and pricing are subject to change without notice.

QUALITY COMMITMENT PLAN:

Exclusive 1-year Daktronics GoldSM plan in the U.S. and Canada (see SL4706 for more information).

FOR ADDITIONAL INFORMATION REFER TO:

1. Mechanical specifications: (XX = Matrix Length) (Y = Color- Amber or Red)
AE-3030-16XX-23-Y-1 (XX = 64, 80, or 96) drawing #: 1177-E10A-173370
AE-3030-16XX-23-Y-2 (XX = 80, 96, 112, or 128) drawing #: 1177-E10A-173551
AE-3030-16XXX-Y-3 (XXX = 112, 128 or 144) drawing #: 1177-E10A-173553
2. Electrical and signal specifications: (XX = Matrix Length)
AE-3030-16XX-23-A-1 (XX = 64, 80 or 96) drawing #: 1177-E10A-173753
AE-3030-16XX-23-A-2 (XX = 80, 96, 112 or 128) drawing #: 1177-E10A-173754
AE-3030-16XXX-23-A-3 (XXX = 112, 128 or 144) drawing #: 1177-E10A-173755
AE-3030-16XX-23-R-1 (XX = 64, 80 or 96) drawing #: 1177-E10A-173369
AE-3030-16XX-23-R-2 (XX = 80, 96, 112 or 128) drawing #: 1177-E10A-173560
AE-3030-16XXX-23-R-3 (XXX = 112, 128 or 144) drawing #: 1177-E10A-173561
3. Architectural Specifications: TBD
4. Riser Diagram: drawing #: A-112674
5. DakStats Literature: SL05064

OPTIONS:

1. Logo/Sponsor Panels (see chart for sizes and availability).
2. Radio Control
3. DakStats on Display (SL05064)

For more information about Daktronics scoring/timing products call 605-697-4300 or 800-325-8766.

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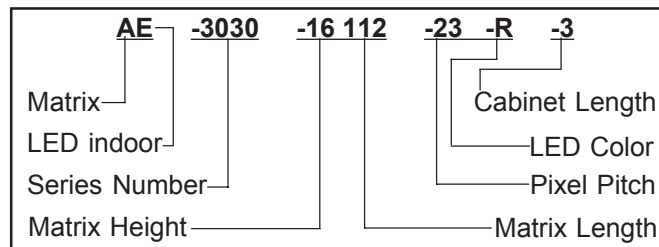
AE-3030 GALAXY PRODUCT SPECIFICATIONS (CONTINUED)

Daktronics Galaxy LED message displays are available in a variety of sizes in both red and amber characters. These easy-to-operate displays are ideal for promoting events, firing up the crowd and keeping fans informed and entertained. For more information, please see the chart below.

Model #	Matrix	Avg. # of Char/Line	Power*	Weight (lbs)	Display Dimensions	Optional End Sponsor/Logo Panels	Fit Models
AE-3030-16112-23-R-3 AE-3030-16112-23-A-3	16 x 112	18/22*	225W 300W	123 lb (56 kg)	H=2'0" (610mm) W=14'0" (4267mm) D=6" (152mm)	18" x 31" (457mm,787mm)	BB-2116/2117/2119/ 2120/H-2101
AE-3030-16128-23-R-3 AE-3030-16128-23-A-3	16 x 128	21/25*	225W 300W	128 lb (58 kg)	H=2'0" (610mm) W=14'0" (4267mm) D=6" (152mm)	18" x 23" (457mm,584mm)	BB-2116/2117/2119/ 2120/H-2101
AE-3030-16144-23-R-3 AE-3030-16144-23-A-3	16 x 144	24/28*	225W 300W	135 lb (61kg)	H=2'0" (610mm) W=14'0" (4267mm) D=6" (152mm)	18" x 15" (457mm,381mm)	BB-2116/2117/2119/ 2120/H-2101
AE-3030-1680-23-R-2 AE-3030-1680-23-A-2	16 x 80	13/16*	150W 150W	96 lb (44 kg)	H=2'0" (610mm) W=10'0" (3048mm) D=6" (152mm)	18" x 23" (457mm,584mm)	BB-2105/2106/2107/2108/2121/ 2123/2124/2125/2126/H-2104/2105/ 2106/2107/2108/2109/VB-2101
AE-3030-1696-23-R-2 AE-3030-1696-23-A-2	16 x 96	16/19*	150W 300W	101 lb (46 kg)	H=2'0" (610mm) W=10'0" (3048mm) D=6" (152mm)	18" x 15" (457mm,381mm)	BB-2105/2106/2107/2108/2121/ 2123/2124/2125/2126/H-2104/2105/ 2106/2107/2108/2109/VB-2101
AE-3030-16112-23-R-2 AE-3030-16112-23-A-2	16 x 112	18/22*	225W 300W	108 lb (49 kg)	H=2'0" (610mm) W=10'0" (3048mm) D=6" (152mm)	N/A	BB-2105/2106/2107/2108/2121/ 2123/2124/2125/2126/H-2104/2105/ 2106/2107/2108/2109/VB-2101
AE-3030-16128-23-R-2 AE-3030-16128-23-A-2	16 x 128	21/25*	225W 300W	113 lb (51 kg)	H=2'0" (610mm) W=10'0" (3048mm) D=6" (152mm)	N/A	BB-2105/2106/2107/2108/2121/ 2123/2124/2125/2126/H-2104/2105/ 2106/2107/2108/2109/VB-2101
AE-3030-1664-23-R-1 AE-3030-1664-23-A-1	16 x 64	10/12*	150W 150W	74 lb (34 kg)	H=2'0" (610mm) W=8'0" (2438mm) D=6" (152mm)	18" x 15" (457mm,381mm)	BB-2101/2102/2103/2104/ H-2111/2112
AE-3030-1680-23-R-1 AE-3030-1680-23-A-1	16 x 80	13/16*	150W 150W	81 lb (37 kg)	H=2'0" (610mm) W=8'0" (2438mm) D=6" (152mm)	N/A	BB-2101/2102/2103/2104/ H-2111/2112
AE-3030-1696-23-R-1 AE-3030-1696-23-A-1	16 x 96	16/19*	150W 300W	86 lb (39 kg)	H=2'0" (610mm) W=8'0" (2438mm) D=6" (152mm)	N/A	BB-2101/2102/2103/2104/ H-2111/2112

*Different power consumption for -R and -A.

*Indicates single stroke letters.



-1 is 8'0" Long
-2 is 10'0" Long
-3 is 14'0" Long