



Yard Master 2 Series Product Brochure

Yard Master 2 is a folding-frame outdoor projection screen. Its light-weight aluminum frame allows it to be set up in minutes. Simply, unfold the frame; attach the material and legs, then project

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Yard Master 2 Series



Yard Master 2 is a folding-frame outdoor projection screen. Its light-weight aluminum frame allows it to be set up in minutes. Simply, unfold the frame; attach the material and legs, then project



58" Model Front View

Screen Material:

- CineWhite® tensioned front projection material
- WraithVeil tensioned rear projection material
- 4K Ultra HD, Active 3D, and HDR Ready
- Black masking borders enhance picture contrast
- Available in the following diagonal sizes:
 - 90", 100", 110", 120" and 135" in 4:3 format
 - 55", 58", 90", 100", 110", 120" and 135" in 16:9 format

Design and Assembly:

- Assembles in minutes with no tools required
- Corner pull-tabs make installation easier
- Snap-button attachments on material
- Light-weight aluminum square tube construction
- Single-piece frame system unfolds effortlessly
- Detachable T-legs included
- Stakes, rope, and support rings included for additional support and stability
- Soft-padded carrying bag stores entire product for portability
- Optional extension legs (ZOMS2-Legs) increase height by 27" - sold separately

Quality and Reliability:

- 2-year manufacturer's warranty
- 3-year warranty offered through ENR-G program (Education, Non-Profit, Religious and Government)

Yard Master 2 Series

Model	Screen Diag. & Aspect Ratio	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	N.W. (lbs.)	G.W. (lbs.)	Net Wt. (Kgs)	G.W. (Kgs)	Packaging Dimensions (LxHxW)	Gain	Screen Material	Frame Color
OMS58H2	58"(16:9)	28.4	50.5	72.1	128.3	10.2	13.2	4.6	6.0	29.9"x5.9"x10.2"	1.1	CineWhite®	Silver
OMS90H2	90"(16:9)	44.0	78.0	111.8	198.1	19.0	23.2	8.6	10.5	34.3"x7.7"x11.2"	1.1	CineWhite®	Silver
OMS100H2	100"(16:9)	49.0	87.0	124.5	221.0	20.3	24.7	9.2	11.2	37.8"x7.7"x11.02"	1.1	CineWhite®	Silver
OMS110H2	110" (16:9)	54.0	96.0	137.2	243.8	21.4	26.0	9.7	11.8	40.2"x7.7"x11.2"	1.1	CineWhite®	Silver
OMS120H2	120"(16:9)	59.0	104.7	150.1	265.9	23.0	28.1	10.5	12.8	42.9"x7.7"x11.2"	1.1	CineWhite®	Silver
OMS135H2	135" (16:9)	66.2	117.7	168.1	299.0	29.6	34.6	13.4	15.6	47.2"x7.7"x11.2"	1.1	CineWhite®	Silver
OMS55HR2	55"(16:9)	27.0	48.0	68.6	121.9	10.2	13.2	4.6	6.0	29.9"x5.9"x10.2"	2.2	WraithVeil	Silver
OMS90HR2	90"(16:9)	44.0	78.0	111.8	198.1	19.0	23.2	8.6	10.5	34.3"x7.5"x11.0"	2.2	WraithVeil	Silver
OMS100HR2	100"(16:9)	49.0	87.0	124.5	221.0	20.3	24.7	9.2	11.2	37.8"x7.5"x11.02"	2.2	WraithVeil	Silver
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OMS120HR2	120"(16:9)	59.0	104.7	150.1	265.9	23.0	28.1	10.5	12.8	42.9"x7.5"x11.0"	2.2	WraithVeil	Silver
OMS135HR2	135" (16:9)	66.2	117.7	168.1	299.0	29.6	34.6	13.4	15.6	47.2"x7.5"x11.0"	2.2	WraithVeil	Silver
OMS100V2	100"(4:3)	60.0	80.0	152.4	203.2	20.7	25.4	9.4	11.5	39.4"x7.7"x11.2"	1.1	CineWhite®	Silver
OMS120V2	120"(4:3)	72.0	96.0	182.9	243.8	22.9	29.1	10.4	13.2	45.3"x7.7"x11.2"	1.1	CineWhite®	Silver
OMS135V2	135" (4:3)	81.0	108.0	205.7	274.3	29.8	34.8	13.5	15.8	49.2"x7.7"x11.2"	1.1	CineWhite®	Silver
OMS100VR2	100"(4:3)	60.0	80.0	152.4	203.2	20.7	25.4	9.4	11.5	39.4"x7.7"x11.2"	2.2	WraithVeil	Silver
OMS120VR2	120"(4:3)	72.0	96.0	182.9	243.8	22.9	29.1	10.4	13.2	45.3"x7.7"x11.2"	2.2	WraithVeil	Silver
OMS135VR2	135" (4:3)	81.0	108.0	205.7	274.3	29.8	34.8	13.5	15.8	49.2"x7.7"x11.2"	2.2	WraithVeil	Silver

Yard Master 2 Dimensions Table

Model	Screen Diag. & Aspect Ratio	View Width (A)	Left/Right Border (A1)	Frame Length (A2)	Carrying Bag Length (A3)	View Height (B)	Frame Height (B1)	Top/Bottom Border (B2)	Bottom of Frame to Ground (B3)	Rope Length (B4)	Carrying Bag Height (B5)	Carrying Bag Width (C)	Frame Width	Half of Leg Length	Leg Fully Extended
OMS58H2	58" (16:9)	1283	41	1349	760	721	1430	51	613	*	109	191	32	305	635
OMS90H2	90" (16:9)	1992	75	2124	760	1120	1883	75	613	1940	180	250	32	450	932
OMS100H2	100" (16:9)	2214	75	2346	830	1245	2008	75	613	2061	180	250	32	450	932
OMS110H2	110" (16:9)	2435	75	2567	910	1368	2131	75	613	2181	180	250	32	450	932
OMS120H2	120" (16:9)	2657	75	2790	980	1494	2257	75	613	2305	180	250	32	450	932
OMS135H2	135" (16:9)	2990	75	3122	1090	1680	2443	75	613	2487	180	250	32	450	932
OMS55HR2	55" (16:9)	1219	76	1349	760	686	1430	76	613	*	109	191	32	305	635
OMS90HR2	90" (16:9)	1992	75	2124	760	1120	1883	75	613	1940	180	250	32	450	932
OMS100HR2	100" (16:9)	2214	75	2346	830	1245	2008	75	613	2061	180	250	32	450	932
OMS110HR2	110" (16:9)	2435	75	2567	910	1368	2131	75	613	2181	180	250	32	450	932
OMS120HR2	120" (16:9)	2657	75	2790	980	1494	2257	75	613	2305	180	250	32	450	932
OMS135HR2	135" (16:9)	2990	75	3122	1090	1680	2443	75	613	2487	180	250	32	450	932
OMS100V2	100" (4:3)	2032	76	2164	889	1524	2286	76	613	2334	180	250	32	450	932
OMS120V2	120" (4:3)	2438	76	2571	1034	1829	2591	76	613	2634	180	250	32	450	932
OMS135V2	135" (4:3)	2743	76	2875	1141	2057	2819	76	613	2858	180	250	32	450	932
OMS100VR2	100" (4:3)	2032	76	2164	889	1524	2286	76	613	2334	180	250	32	450	932
OMS120VR2	120" (4:3)	2438	76	2571	1034	1829	2591	76	613	2634	180	250	32	450	932
OMS135VR2	135" (4:3)	2743	76	2875	1141	2057	2819	76	613	2858	180	250	32	450	932

Unit: mm

Yard Master 2 Dimensions Table

Model	Screen Diag. & Aspect Ratio	View Width (A)	Left/Right Border (A1)	Frame Length (A2)	Carrying Bag Length (A3)	View Height (B)	Frame Height (B1)	Top/Bottom Border (B2)	Bottom of Frame to Ground (B3)	Rope Length (B4)	Bag Height (B5)	Bag Width (C)	Frame Width	Half of Leg Length	Legs Fully Extended
OMS58H2	58" (16:9)	50.5	1.6	53.1	29.9	28.4	56.3	2.0	24.1	*	4.3	7.5	1.3	12.0	25.0
OMS90H2	90" (16:9)	78.4	3.0	83.6	29.9	44.1	74.1	3.0	24.1	76.4	7.1	9.8	1.3	17.7	76.4
OMS100H2	100" (16:9)	87.1	3.0	92.3	32.7	49.0	79.1	3.0	24.1	81.2	7.1	9.8	1.3	17.7	81.2
OMS110H2	110" (16:9)	95.9	3.0	101.1	35.8	53.9	83.9	3.0	24.1	85.9	7.1	9.8	1.3	17.7	85.9
OMS120H2	120" (16:9)	104.6	3.0	109.8	38.6	58.8	88.9	3.0	24.1	90.7	7.1	9.8	1.3	17.7	90.7
OMS135H2	135" (16:9)	117.7	3.0	122.9	42.9	66.1	96.2	3.0	24.1	97.9	7.1	9.8	1.3	17.7	97.9
OMS55HR2	55" (16:9)	48.0	3.0	53.1	29.9	27.0	56.3	3.0	24.1	*	4.3	7.5	1.3	12.0	25.0
OMS90HR2	90" (16:9)	78.4	3.0	83.6	29.9	44.1	74.1	3.0	24.1	76.4	7.1	9.8	1.3	17.7	36.7
OMS100HR2	100" (16:9)	87.1	3.0	92.3	32.7	49.0	79.1	3.0	24.1	81.2	7.1	9.8	1.3	17.7	36.7
OMS110HR2	110" (16:9)	95.9	3.0	101.1	35.8	53.9	83.9	3.0	24.1	85.9	7.1	9.8	1.3	17.7	36.7
OMS120HR2	120" (16:9)	104.6	3.0	109.8	38.6	58.8	88.9	3.0	24.1	90.7	7.1	9.8	1.3	17.7	36.7
OMS135HR2	135" (16:9)	117.7	3.0	122.9	42.9	66.1	96.2	3.0	24.1	97.9	7.1	9.8	1.3	17.7	36.7
OMS100V2	100" (4:3)	80.0	3.0	85.2	35.0	60.0	90.0	3.0	24.1	91.9	7.1	9.8	1.3	17.7	36.7
OMS120V2	120" (4:3)	96.0	3.0	101.2	40.7	72.0	102.0	3.0	24.1	103.7	7.1	9.8	1.3	17.7	36.7
OMS135V2	135" (4:3)	108.0	3.0	113.2	44.9	81.0	111.0	3.0	24.1	112.5	7.1	9.8	1.3	17.7	36.7
OMS100VR2	100" (4:3)	80.0	3.0	85.2	35.0	60.0	90.0	3.0	24.1	91.9	7.1	9.8	1.3	17.7	36.7
OMS120VR2	120" (4:3)	96.0	3.0	101.2	40.7	72.0	102.0	3.0	24.1	103.7	7.1	9.8	1.3	17.7	36.7
OMS135VR2	135" (4:3)	108.0	3.0	113.2	44.9	81.0	111.0	3.0	24.1	112.5	7.1	9.8	1.3	17.7	36.7

Unit: inch

Note: Data Error ±1". The listed measurements are for general reference only. Please contact Elite Screens to verify product design and dimensions before attempting to integrate its products with any structural or furniture modification. Although a manufacturer may offer product advice, it may be taken or disregarded at the integrator's discretion. Elite Screens will not be held responsible or be otherwise liable for faulty installations.

