

Yard Master 2 Dimensions Table (Rear Projection)

Model Number	Diag. Size	Aspect Ratio	View Width (A)	Left/Right Border (A1)	Frame Length (A2)	View Height (B)	Frame Height (B1)	Top/Bottom Border (B2)	Bottom of Frame to Ground (B3)	Rope Length (B4)	Carrying Bag Length (A3)	Carrying Bag Height (B5)	Carrying Bag Width (C)	Frame Width	Half of Leg Length	Legs fully extended
Unit: Inches																
OMS55HR2	55"	16:9	48.0	3.0	53.1	27.0	56.3	3.0	24.1	*	29.9	4.3	7.5	1.3	12.0	25.0
OMS90HR2	90"	16:9	78.4	3.0	83.6	44.1	74.1	3.0	24.1	76.4	29.9	7.1	9.8	1.3	17.7	36.7
OMS100HR2	100"	16:9	87.1	3.0	92.3	49.0	79.1	3.0	24.1	81.2	32.7	7.1	9.8	1.3	17.7	36.7
OMS110HR2	110"	16:9	95.9	3.0	101.1	53.9	83.9	3.0	24.1	85.9	35.8	7.1	9.8	1.3	17.7	36.7
OMS120HR2	120"	16:9	104.6	3.0	109.8	58.8	88.9	3.0	24.1	90.7	38.6	7.1	9.8	1.3	17.7	36.7
OMS100VR2	100"	4:3	80.0	3.0	85.2	60.0	90.0	3.0	24.1	91.9	35.0	7.1	9.8	1.3	17.7	36.7
OMS120VR2	120"	4:3	96.0	3.0	101.2	72.0	102.0	3.0	24.1	103.7	40.7	7.1	9.8	1.3	17.7	36.7
OMS135VR2	135"	4:3	108.0	3.0	113.2	81.0	111.0	3.0	24.1	112.5	44.9	7.1	9.8	1.3	17.7	36.7
OMS90HR3	90"	16:9	78.4	3.0	83.6	44.1	74.1	3.0	24.1	76.4	29.9	7.1	9.8	1.3	17.7	36.7
OMS100HR3	100"	16:9	87.1	3.0	92.3	49.0	79.1	3.0	24.1	81.2	32.7	7.1	9.8	1.3	17.7	36.7
OMS110HR3	110"	16:9	95.9	3.0	101.1	53.9	83.9	3.0	24.1	85.9	35.8	7.1	9.8	1.3	17.7	36.7
OMS120HR3	120"	16:9	104.6	3.0	109.8	58.8	88.9	3.0	24.1	90.7	38.6	7.1	9.8	1.3	17.7	36.7
OMS135HR3	135"	16:9	117.7	3.0	122.9	66.1	96.2	3.0	24.1	97.9	42.9	7.1	9.8	1.3	17.7	36.7
Unit: mm																
OMS55HR2	55"	16:9	1219	76	1349	686	1430	76	612	*	759	109	191	32	305	635
OMS90HR2	90"	16:9	1992	75	2124	1120	1883	75	613	1940	760	180	250	32	450	932
OMS100HR2	100"	16:9	2214	75	2346	1245	2008	75	613	2061	830	180	250	32	450	932
OMS110HR2	110"	16:9	2435	75	2567	1368	2131	75	613	2181	910	180	250	32	450	932
OMS120HR2	120"	16:9	2657	75	2790	1494	2257	75	613	2305	980	180	250	32	450	932
OMS100VR2	100"	4:3	2032	75	2164	1524	2287	75	613	2334	890	180	250	32	450	932
OMS120VR2	120"	4:3	2438	75	2570	1829	2592	75	613	2634	1035	180	250	32	450	932
OMS135VR2	135"	4:3	2743	75	2875	2057	2820	75	613	2858	1140	180	250	32	450	932
OMS90HR3	90"	16:9	1992	75	2124	1120	1883	75	613	1940	760	180	250	32	450	932
OMS100HR3	100"	16:9	2214	75	2346	1245	2008	75	613	2061	830	180	250	32	450	932
OMS110HR3	110"	16:9	2435	75	2567	1368	2131	75	613	2181	910	180	250	32	450	932
OMS120HR3	120"	16:9	2657	75	2790	1494	2257	75	613	2305	980	180	250	32	450	932
OMS135HR3	135"	16:9	2990	75	3122	1680	2443	75	613	2487	1090	180	250	32	450	932

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.

