

HOME2 SERIES

PREMIUM ELECTRIC/MOTORIZED SCREEN

Elite SCREENS
A Projection Screen Company

PREMIUM GRADE ELECTRIC SCREENS



- STANDARD INFRARED (IR) & RADIO FREQUENCY (RF) REMOTE CONTROLS INCLUDED
- INTERCHANGEABLE 3-WAY WALL SWITCH OR EXTENDED IR "EYE" SENSOR PROVIDES A CHOICE OF EITHER AN ATTACHED WALL CONTROL BOX OR STREAMLINED CASING
- ALUMINUM HOUSING WITH ENAMEL COATING IS MOISTURE RESISTANT AND MADE FOR WALL & CEILING INSTALLATIONS
- **MAXWHITE™** FIBERGLASS BACKED MATERIAL PROVIDES UNIFORM FLATNESS ON THE PROJECTION SURFACE
- 160 DEGREE WIDE VIEWING ANGLE WITH 1.1 GAIN FOR EITHER HOME CINEMA OR COMMERCIAL PRESENTATIONS
- BUILT-IN 12-VOLT TRIGGER SYNCHRONIZES SCREEN DROP/RISE WITH PROJECTORS POWER CYCLE
- TUBULAR MOTOR PROVIDES SUPERIOR TIMING AND LIFT CAPACITY
- ADJUSTABLE VERTICAL LIMIT SWITCH REGULATES SCREEN DROP/RISE SETTINGS
- SHIPPED READY TO PLUG & PLAY WITH INSTALLATION KIT CONTAINING BRACKET WRENCH, WALL SCREWS AND BUBBLE LEVEL
- 2 YEAR MANUFACTURER PREMIUM REPLACEMENT WARRANTY
- OPTIONAL RECESSED CEILING TRIM KIT, UNIVERSAL LEARNING REMOTE, WIRELESS 12V/5V TRIGGER KITS, IN-WALL RF WALL SWITCH

HOME2

A Built-In Infrared and Radio Frequency Receiver supports your Screens On-wall or In-Ceiling application for a clean appearance.

Standard built-In Low Voltage Controller (LVC), a 12V trigger port can be connected to your projector Trigger point; this enables synchronization between the drop/rise cycle of your screen and the power cycle of the projector. You could extend this port using a standard RJ45 connector and CAT-5 cable to anywhere in the room. Or mount your Wall-switch like a regular light Switch.



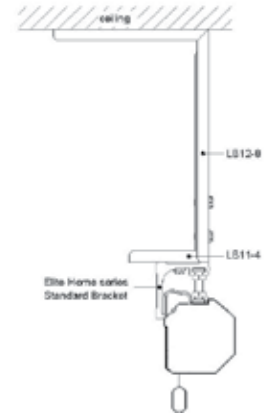
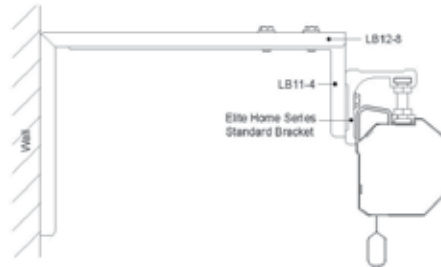
Home2 Series screens come with black 2"-30" top masking border with side and bottom masking. To enhance the format of your presentation to avoid projection overshoot.

You can also adjust the screen's vertical drop/rise limits for optimal visibility. Please contact our Tech-support for more information about this feature.



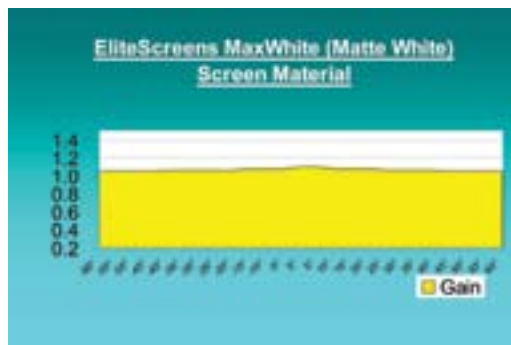
Sliding Bracket provide easy alignment with wood studs for easy wall/ceiling installations.

Optional 11"x 4" and 12"x 8" L Brackets can allow more flexibility when installing the screen away from wall. Please contact your reseller or visit shop.elitescreens.com for accessory parts.



Optional Elite Screens ZR800D Universal Learning Remote Control, allows one-touch regulation over your entertainment system managing up to 8 devices simultaneously. Each unit has a simplified programming option with learning function to accompany 800 pre-programmed TV/DVD/VCR codes.





Elite Screens MaxWhite Fiber Glass Screen Material is durable for daily use and Easy to Clean. It has wide viewing Angle (160°) with 1.1 Gain, for commercial or home theater presentations.

MaxWhite Fiber Glass Screen material is made with a black backing to prevent light penetration along with a textured pattern to eliminate Moiré or “hot spotting”.

Home2 Series: Elite Screens Premium Electric / Motorized Projection Screen

Model	Nominal Diagonal	Viewing Size (H x W)	MSRP	Case Length (inch)	Top Black Masking
Home80IWS2	82"(1:1)	57.5" x 57.5"	\$ 782	67	2"
Home100IWS2	99"(1:1)	69.7" x 69.7"	\$ 814	79	2"
Home120IWS2	116"(1:1)	81.5" x 81.5"	\$ 899	91	2"
Home135IWS2	133"(1:1)	93.7" x 93.7"	\$ 1,042	103	2"
Home150IWS2	150"(1:1)	104.7"x104.7"	\$ 1,176	115	3"
Home165IWS2	165"(1:1)	116.2" x 116.2"	\$ 1,358	127	3"
Home200IWS2	198"(1:1)	140" x 140"	\$ 1,575	151	4"
Home75IWW2	72"(4:3)	43" x 57"	\$ 782	67	2"
Home90IWW2	88"(4:3)	52" x 70"	\$ 814	79	2"
Home100IWW2	102"(4:3)	61" x 81"	\$ 847	91	2"
Home120IWW2	118"(4:3)	70" x 94"	\$ 934	103	2"
Home135IWW2	131"(4:3)	78" x 105"	\$ 1,292	115	3"
Home150IWW2	145"(4:3)	87" x 116"	\$ 1,401	127	3"
Home180IWW2	175"(4:3)	105" x140"	\$ 1,575	151	3"
Home75IWH2	66"(16:9)	32" x 57"	\$ 782	67	4"
Home75IWH2-E30	66"(16:9)	32" x 57"	\$ 868	67	30"
Home90IWH2	81"(16:9)	39" x 70"	\$ 814	79	4"
Home90IWH2-E30	81"(16:9)	44" x 78.4"	\$ 923	79	30"
Home100IWH2	94"(16:9)	46" x 81"	\$ 923	91	4"
Home100IWH2-E24	94"(16:9)	49" x 91"	\$ 977	91	24"
Home120IWH2	108"(16:9)	53" x 94"	\$ 945	103	4"
Home120IWH2-E24	108"(16:9)	59" x 105"	\$ 1,086	103	24"
Home135IWH2	121"(16:9)	59" x 105"	\$ 1,042	115	4"
Home135IWH2-E24	121"(16:9)	66" x 118"	\$ 1,162	115	24"
Home150IWH2	133"(16:9)	65" x 116"	\$ 1,227	127	4"
Home150IWH2-E24	133"(16:9)	73.5" x 131"	\$ 1,412	127	24"
Home180IWH2	160"(16:9)	79" x 140"	\$ 1,455	151	4"
Home180IWH2-E24	160"(16:9)	79" x 140"	\$ 1,684	161	24"

Elite Screens - Home2 Series Dimension Table

Model	Screen Diag. & Aspect Ratio	Case L (A)	Screen W (A1)	View W (A2)	Bottom Edge Distance (B4)	Overall H (Excludes Case) (B2)	View H (B3)	Screen H (B1)	Overall H w/ Bracket (B)	End Cap Height (B5)	End Cap W (C)	Screen Material Edge to End Cap Distance (C1)	G1	G2	G3	G4	G5	G6	G7	G8
Home80WS2	82"(1:1)	1684	1524	1448	69	1567	1448	1676	1717	2388	2464	23	70	37	22	12	74	40	20	10
Home100WS2	99"(1:1)	2065	1905	1803	69	1923	1803	2032	2073	2388	2464	23	70	37	22	12	74	40	20	10
Home120WS2	116"(1:1)	2421	2261	2159	69	2278	2159	2388	2428	2388	2464	23	70	37	22	12	74	40	20	10
Home135WS2	133"(1:1)	2687	2527	2426	69	2545	2426	2654	2695	2388	2464	23	70	37	22	12	74	40	20	10
Home150WS2	150"(1:1)	2954	2794	2692	69	2837	2692	2946	2987	2388	2464	23	70	37	22	12	74	40	20	10
Home165WS	165"(1:1)	3317	3073	2972	97	3221	2972	3355	3406	2946	3251	24	87	47	35	18	103	55	20	10
Home200WS2	198"(1:1)	3950	3693	3592	97	3790	3592	3924	3975	2946	3251	24	87	47	35	18	103	55	20	10
Home75IWS2	72"(4:3)	1760	1600	1524	157	1351	1143	1461	1501	2388	2464	23	70	37	22	12	74	40	20	10
Home90IWS2	88"(4:3)	2065	1905	1829	69	1491	1372	1600	1641	2388	2464	23	70	37	22	12	74	40	20	10
Home100IWS2	102"(4:3)	2294	2134	2032	69	1643	1524	1753	1793	2388	2464	23	70	37	22	12	74	40	20	10
Home120IWS2	118"(4:3)	2700	2540	2438	69	1948	1829	2057	2098	2388	2464	23	70	37	22	12	74	40	20	10
Home135IWS2	131"(4:3)	3005	2845	2743	69	2202	2057	2311	2352	2388	2464	23	70	37	22	12	74	40	20	10
Home150IWS2	145"(4:3)	3310	3150	3048	81	2443	2286	2553	2593	2388	2464	23	70	37	22	12	74	40	20	10
Home180IWS2	175"(4:3)	4016	3759	3658	97	2992	2743	3127	3178	2946	3251	24	87	47	35	18	103	55	20	10
Home75IWH2	66"(16:9)	1895	1727	1651	69	1100	930	1209	1250	2388	2464	23	70	37	22	12	74	40	20	10
Home75IWH2-E30	66"(16:9)	1598	1727	1651	69	1760	930	1869	1910	2388	2464	23	70	37	22	12	74	40	20	10
Home90IWH2	81"(16:9)	2230	2068	1991	69	1288	1118	1397	1438	2388	2464	23	70	37	22	12	74	40	20	10
Home90IWH2-E30	81"(16:9)	2230	2068	1991	69	1948	1118	2057	2098	2388	2464	23	70	37	22	12	74	40	20	10
Home100IWH2	94"(16:9)	2471	2413	2311	69	1415	1245	1524	1565	2388	2464	23	70	37	22	12	74	40	20	10
Home100IWH2-E24	94"(16:9)	2471	2413	2311	69	1923	1245	2032	2073	2388	2464	23	70	37	22	12	74	40	20	10
Home120IWH2	108"(16:9)	2929	2769	2667	69	1669	1499	1778	1819	2388	2464	23	70	37	22	12	74	40	20	10
Home120IWH2-E24	108"(16:9)	2929	2769	2667	69	2177	1499	2286	2327	2388	2464	23	70	37	22	12	74	40	20	10
Home135IWH2	121"(16:9)	3259	3099	2997	69	1847	1676	1956	1996	2388	2464	23	70	37	22	12	74	40	20	10
Home135IWH2-E24	121"(16:9)	3259	3099	2997	69	2355	1676	2464	2504	2388	2464	23	70	37	22	12	74	40	20	10
Home150IWH2	133"(16:9)	3589	3429	3327	69	2037	1867	2146	2187	2388	2464	23	70	37	22	12	74	40	20	10
Home150IWH2-E24	133"(16:9)	3589	3429	3327	69	2545	1867	2654	2695	2388	2464	23	70	546	22	12	74	40	20	10
Home180IWH2	160"(16:9)	4346	4089	3988	84	2522	2235	2657	2708	2946	3251	24	87	47	35	18	103	55	20	10

Unit: Inch

Model	Screen Diag. & Aspect Ratio	Case L (A)	Screen W (A1)	View W (A2)	Bottom Edge Distance (B4)	Overall H (Excludes Case) (B2)	View H (B3)	Screen H (B1)	Overall H w/ Bracket (B)	End Cap Height (B5)	End Cap W (C)	Screen Material Edge to End Cap Distance (C1)	G1	G2	G3	G4	G5	G6	G7	G8
Home80WS2	82"(1:1)	66.3	60	57	2.7	61.7	57	66	67.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home100WS2	99"(1:1)	81.3	75	71	2.7	75.7	71	80	81.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home120WS2	116"(1:1)	95.3	89	85	2.7	89.7	85	94	95.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home135WS2	133"(1:1)	105.8	99.5	95.5	2.7	100.2	95.5	104.5	106.1	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home150WS2	150"(1:1)	116.3	110	106	2.7	111.7	106	116	117.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home165WS	165"(1:1)	130.6	121	117	3.8	126.8	117	132.1	134.1	116	128	0.94	3.43	1.85	1.38	0.69	4.06	2.17	0.79	0.39
Home200WS2	198"(1:1)	155.5	145.4	141.4	3.8	149.2	141.4	154.5	156.5	116	128	0.94	3.43	1.85	1.38	0.69	4.06	2.17	0.79	0.39
Home75IWS2	72"(4:3)	69.3	63	60	6.2	53.2	45	57.5	59.1	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home90IWS2	88"(4:3)	81.3	75	72	2.7	58.7	54	63	64.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home100IWS2	102"(4:3)	90.3	84	80	2.7	64.7	60	69	70.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home120IWS2	118"(4:3)	106.3	100	96	2.7	76.7	72	81	82.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home135IWS2	131"(4:3)	118.3	112	108	2.7	86.7	81	91	92.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home150IWS2	145"(4:3)	130.3	124	120	3.2	96.2	90	100.5	102.1	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home180IWS2	175"(4:3)	158.1	148	144	3.8	117.8	108	123.1	125.1	116	128	0.94	3.43	1.85	1.38	0.69	4.06	2.17	0.79	0.39
Home75IWH2	66"(16:9)	74.6	68	65	2.7	43.3	36.6	47.6	49.2	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home75IWH2-E30	66"(16:9)	62.9	68	65	2.7	69.3	36.6	73.6	75.2	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home90IWH2	81"(16:9)	87.8	81.4	78.4	2.7	50.7	44	55	56.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home90IWH2-E30	81"(16:9)	87.8	81.4	78.4	2.7	76.7	44	81	82.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home100IWH2	94"(16:9)	97.3	95	91	2.7	55.7	49	60	61.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home100IWH2-E24	94"(16:9)	97.3	95	91	2.7	75.7	49	80	81.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home120IWH2	108"(16:9)	115.3	109	105	2.7	65.7	59	70	71.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home120IWH2-E24	108"(16:9)	115.3	109	105	2.7	85.7	59	90	91.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home135IWH2	121"(16:9)	128.3	122	118	2.7	72.7	66	77	78.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home135IWH2-E24	121"(16:9)	128.3	122	118	2.7	92.7	66	97	98.6	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home150IWH2	133"(16:9)	141.3	135	131	2.7	80.2	73.5	84.5	86.1	94	97	0.91	2.76	1.46	0.87	0.47	2.89	1.57	0.79	0.39
Home150IWH2-E24	133"(16:9)	141.3	135	131	2.7	100.2	73.5	104.5	106.1	94	97	0.91	2.76	21.5	0.87	0.47	2.89	1.57	0.79	0.39
Home180IWH2	160"(16:9)	171.1	161	157	3.3	99.3	88	104.6	106.6	116	128	0.94	3.43	1.85	1.38	0.69	4.06	2.17	0.79	0.39

