



ZERO-G (EXTERNAL MOUNT)

v 1.4 | February 2024

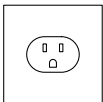
External mounted cable suspended motorized screen

Features

- Levitating motorized screen
- Can be deployed in places where a rigid TV cannot
- All screens come with Wall Switch, IR Remote, and Low Voltage Trigger.
- Min. Drop is 12" and Max Drop is 7.9' (95"), depending on screen size.
- Removable upper motor lift tube with single pin release
- PCB is slide removable from the case
- Screen surface is tab-tensioned
- Material roll pre-installed from the factory
- Automatic upper limit by optical sensor

Compatible power sources

Configurable in 2 available motor types:



110v AC*

*220v AC available for international

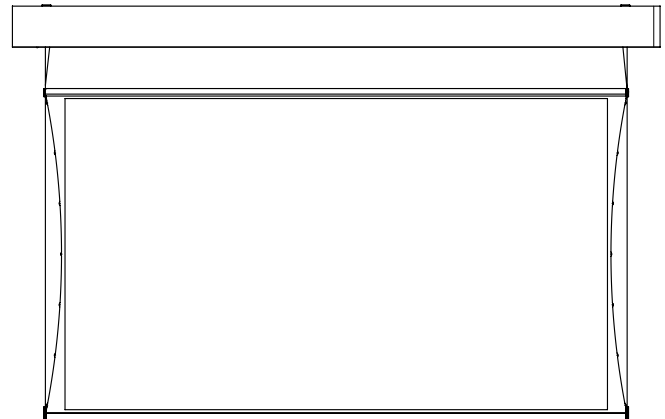
Aspect Ratios

16:9 | 16:10 | 2.35:1

Environment

Operating temperature range is normal ambient (32 to 110 degrees), and humidity levels up to 90%. Not meant for wet environments

Passed third party fire performance evaluation in accordance with underwriters laboratories (UL) 2043-13, fire test for heat and visible smoke release for discrete products and their accessories installed in air-handling spaces



Zero G (External mount) specifications

For illustration purposes only

Cord Colors

White | Beige | Black | Forest Green | Gray | Sky Blue

Sizes

Min: 80" (2032mm) | Max: 160" (4064 mm)

Available in 1" increments. All sizes are measured diagonally. Some materials may be limited in size. All dimensions are listed as seamless.

Methods of Control

Wired Integration and control

- Contact closure*
- 12v trigger
- IR

Material Options

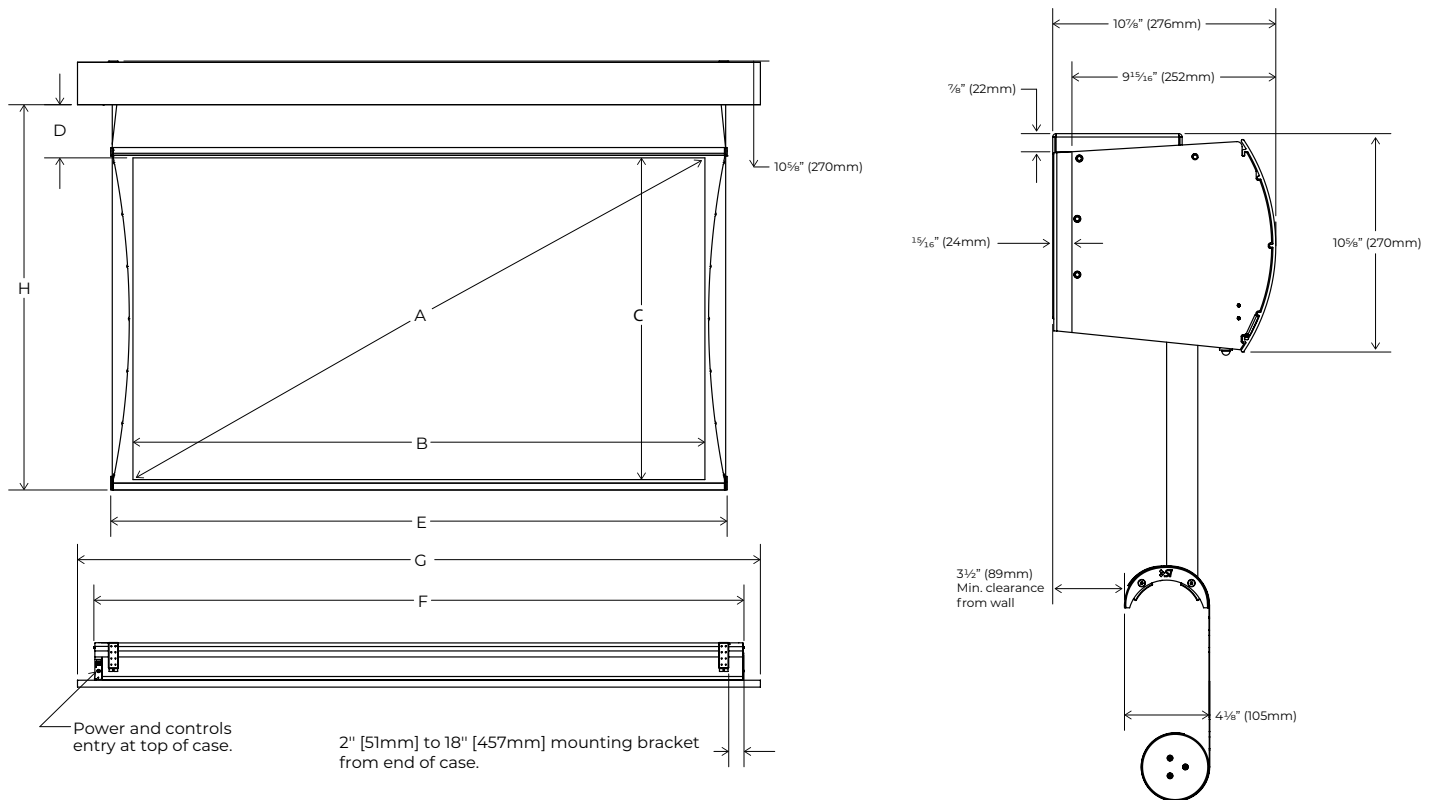
- Slate 1.2
- Pure Gray .85
- Pure White 1.3
- 360 Rear - Pro
- Unity 1.0



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Screen Sizes and Measurements



Note: Refer to the next page for exact screen measurements as per each viewing format.

Screen materials may expand and contract slightly over time. SI allows a 1.5% tolerance within the viewing surface.



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Screen Sizes and Measurements

Theater HDTV (16:9) Format Dimensions

Viewing Area H x W (C X B)				Standard Diagonal (A)		Overall Case Length (F)		Overall Flange Length (G)		Approx. Ship. Wt.	
In.		mm		In.	mm	In.	mm	In.	mm	Lbs.	Kg
39.25"	X	69.75"	997 X 1,772	80"	2,032	82.75"	2,102	90.75"	2,305	117	53
45.125"	X	80.188"	1,146 X 2,037	92"	2,337	93.875"	2,384	101.875"	2,588	129	59
49"	X	87.188"	1,245 X 2,215	100"	2,540	101.313"	2,573	109.313"	2,777	137	62
51.938"	X	92.375"	1,319 X 2,346	106"	2,692	106.938"	2,716	114.938"	2,919	143	65
53.938"	X	95.875"	1,370 X 2,435	110"	2,794	110.688"	2,811	118.688"	3,015	147	67
58.813"	X	104.563"	1,494 X 2,656	120"	3,048	120.125"	3,051	128.125"	3,254	157	71
65.188"	X	115.938"	1,656 X 2,945	133"	3,378	132.5"	3,366	140.5"	3,569	171	78
78.438"	X	139.438"	1,992 X 3,542	160"	4,064	158.5"	4,026	166.5"	4,229	199	90

Wide (16:10) Format Dimensions

Viewing Area H x W (C X B)				Standard Diagonal (A)		Overall Case Length (F)		Overall Flange Length (G)		Approx. Ship. Wt.	
In.		mm		In.	mm	In.	mm	In.	mm	Lbs.	Kg
42.375"	X	67.813"	1,076 X 1,722	80"	2,032	81.188"	2,062	89.188"	2,265	116	53
48.75"	X	78"	1,238 X 1,981	92"	2,337	92.125"	2,340	100.125"	2,543	128	58
53"	X	84.813"	1,346 X 2,154	100"	2,540	99.438"	2,526	107.438"	2,729	135	61
56.188"	X	89.875"	1,427 X 2,283	106"	2,692	105"	2,667	113"	2,870	141	64
58.313"	X	93.25"	1,481 X 2,369	110"	2,794	108.688"	2,761	116.688"	2,964	145	66
63.625"	X	101.75"	1,616 X 2,584	120"	3,048	118"	2,997	126"	3,200	155	70
70.5"	X	112.813"	1,791 X 2,865	133"	3,378	130.25"	3,308	138.25"	3,512	169	77
78.438"	X	125.5"	1,992 X 3,188	148"	3,759	144.5"	3,670	152.5"	3,874	184	83

CinemaScope (2.35:1) Format Dimensions

Viewing Area H x W (C X B)				Standard Diagonal (A)		Overall Case Length (F)		Overall Flange Length (G)		Approx. Ship. Wt.	
In.		mm		In.	mm	In.	mm	In.	mm	Lbs.	Kg
31.313"	X	73.625"	795 X 1,870	80"	2,032	85.938"	2,183	93.938"	2,386	120	54
36"	X	84.625"	914 X 2,149	92"	2,337	97.438"	2,475	105.438"	2,678	132	60
39.125"	X	92"	994 X 2,337	100"	2,540	105.063"	2,669	113.063"	2,872	140	64
41.5"	X	97.563"	1,054 X 2,478	106"	2,692	110.875"	2,816	118.875"	3,019	146	66
43.063"	X	101.188"	1,094 X 2,570	110"	2,794	114.688"	2,913	122.688"	3,116	151	68
47"	X	110.438"	1,194 X 2,805	120"	3,048	124.375"	3,159	132.375"	3,362	161	73
52.063"	X	122.375"	1,322 X 3,108	133"	3,378	137"	3,480	145"	3,683	174	79
62.625"	X	147.25"	1,591 X 3,740	160"	4,064	163.438"	4,151	171.438"	4,355	203	92

Screen materials may expand and contract slightly over time. SI allows a 1.5% tolerance within the viewing surface.