

ZERO-G (FLUSH MOUNT)

v 1.4 | February 2024

Flush 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
- Flush doors are pre-programmed from the factory
- 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

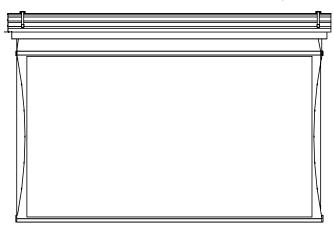
Aspect Ratios

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 (Flush 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

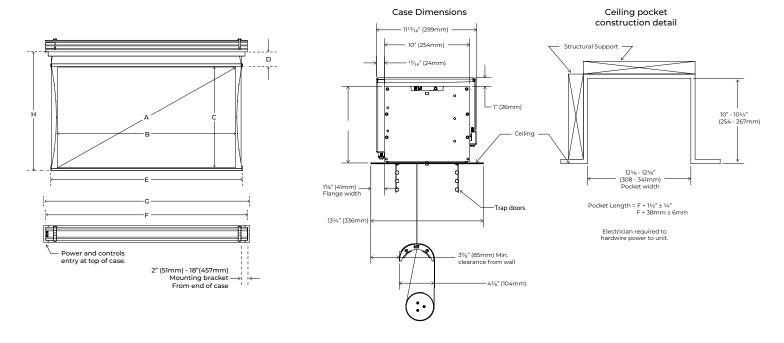
- Slate 1.2
- Pure Gray .85
- · Pure White 1.3
- · 360 Rear Pro
- Unity 1.0



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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 A	rea H x W (C X B)	Standard	l Diagonal (A)	Overall Case Length (F)Overall Flange Length (G)				Approx. Ship. Wt.	
In.	mm	ln.	mm	ln.	mm	ln.	mm	Lbs.	Kg
39.25" X 69.75"	997 X 1,772	80"	2,032	82.75"	2,102	85.405"	2,169	144	65
45.125" X 80.188"	1,146 X 2,037	92"	2,337	93.875"	2,384	96.53"	2,452	159	72
49" X 87.188"	1,245 X 2,215	100"	2,540	101.313"	2,573	103.968"	2,641	169	77
51.938" X 92.375"	1,319 X 2,346	106"	2,692	106.938"	2,716	109.593"	2,784	176	80
53.938" X 95.875"	1,370 X 2,435	110"	2,794	110.688"	2,811	113.343"	2,879	181	82
58.813" X 104.563"	1,494 X 2,656	120"	3,048	120.125"	3,051	122.78"	3,119	194	88
65.188" X 115.938"	1,656 X 2,945	133"	3,378	132.5"	3,366	135.155"	3,433	211	96
78.438" X 139.438"	1.992 X 3,542	160"	4,064	158.5"	4,026	161.155"	4,093	246	112

Wide (16:10) Format Dimensions

Viewing Are	Standard Diagonal (A)		Overall Case Length (F)Overall Flange Length (G)				Approx. Ship. Wt.		
In.	mm	In.	mm	ln.	mm	ln.	mm	Lbs.	Kg
42.375" X 67.813"	1,076 X 1,722	80"	2,032	81.188"	2,062	83.843"	2,130	142	64
48.75" X 78"	1,238 X 1,981	92"	2,337	92.125"	2,340	94.78"	2,407	156	71
53" X 84.813"	1,346 X 2,154	100"	2,540	99.438"	2,526	102.093"	2,593	166	75
56.188" X 89.875"	1,427 X 2,283	106"	2,692	105"	2,667	107.655"	2,734	174	79
58.313" X 93.25"	1,481 X 2,369	110"	2,794	108.688"	2,761	111.343"	2,828	179	81
63.625" X 101.75"	1,616 X 2,584	120"	3,048	118"	2,997	120.655"	3,065	192	87
70.5" X 112.813"	1,791 X 2,865	133"	3,378	130.25"	3,308	132.905"	3,376	208	94
78.438" X 125.5"	1,992 X 3,188	148"	3,759	144.5"	3,670	147.155"	3,738	228	103

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.		
	ln.			ı	nm		ln.	mm	ln.	mm	ln.	mm	Lbs.	Kg
31.313"	Χ	73.625"		795	X 1	1,870	80"	2,032	85.938"	2,183	88.593"	2,250	148	67
36"	Χ	84.625"		914	X 2	2,149	92"	2,337	97.438"	2,475	100.093"	2,542	163	74
39.125"	Χ	92"		994	X 2	2,337	100"	2,540	105.063"	2,669	107.718"	2,736	173	78
41.5"	Χ	97.563"		1,054	X 2	2,478	106"	2,692	110.875"	2,816	113.53"	2,884	181	82
43.063"	Χ	101.188"		1,094	X 2	2,570	110"	2,794	114.688"	2,913	117.343"	2,980	186	84
47"	Χ	110.438"		1,194	X 2	2,805	120"	3,048	124.375"	3,159	127.03"	3,227	199	90
52.063"	Χ	122.375"		1,322	ХЗ	3,108	133"	3,378	137"	3,480	139.655"	3,547	216	98
62.625"	Χ	147.25"		1,591	X 3	3,740	160"	4,064	163.438"	4,151	166.093"	4,219	252	114

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