

5 ZERO EDGE

Aluminum Frame with "Zero Edge" Frame Style Specification Sheet



SUGGESTED SPECIFICATIONS: _____ projection screen(s), _____ (H) x _____ (W). The 5 Series Zero Edge Frame is a $\frac{3}{8}$ " (9 mm) wide by $1\frac{3}{4}$ " (44 mm) deep, mitered aluminum screen frame. When mounted, screen surface is $1\frac{3}{4}$ " (44 mm) from the wall. Screens are available in fixed sizes in aspect ratios: 16:9, 16:10, 2:35:1, and custom. Material choices are Slate 1.2, Slate .8, Short Throw (ST), Maestro White 1.1 (acoustically transparent weave), Pure White 1.3, and Pure Gray .85. Material is attached by either snap fit or post and bungee, depending upon the type of material. Sizes are available up to 98^{63/100}" (2,490 mm) high by

230^{63/100}" (5,844 mm) wide and are shipped unassembled. Pre-assembly is optional for sizes up to 130" (3,302 mm.) 5 Series Zero Edge screens are wall mountable using steel mounting plates, or flown (ceiling mount with stainless steel cables.) Drawings and specifications contained within this specification sheet, and on the website, are generic and are not to be used for construction purposes. Please refer to a signed build drawing. If you require additional information not contained within this specification sheet, please contact us at sales@screeninnovations.com or 512-832-6939.

Theater HDTV (16:9) Format Dimensions

Viewing Area H x W (C x B)		Standard Diagonal (A)		Overall Dimensions H x W (E x D)		Approx. Ship. Wt.	
In.	Mm	In.	Mm	In.	Mm	Lbs.	Kg
39.25" X 69.75"	997 X 1,772	80"	2,032	40" X 70.5"	1,016 X 1,791	43	20
45.125" X 80.188"	1,146 X 2,037	92"	2,337	45.875" X 80.938"	1,165 X 2,056	48	22
49" X 87.188"	1,245 X 2,215	100"	2,540	49.75" X 87.938"	1,264 X 2,234	52	24
51.938" X 92.375"	1,319 X 2,346	106"	2,692	52.688" X 93.125"	1,338 X 2,365	55	25
53.938" X 95.875"	1,370 X 2,435	110"	2,794	54.688" X 96.625"	1,389 X 2,454	56	25
58.813" X 104.563"	1,494 X 2,656	120"	3,048	59.563" X 105.313"	1,513 X 2,675	61	28
65.188" X 115.938"	1,656 X 2,945	133"	3,378	65.938" X 116.688"	1,675 X 2,964	66	30
78.438" X 139.438"	1,992 X 3,542	160"	4,064	79.188" X 140.188"	2,011 X 3,561	77	35
88.25" X 156.875"	2,242 X 3,985	180"	4,572	89" X 157.625"	2,261 X 4,004	85	39
98.063" X 174.313"	2,491 X 4,428	200"	5,080	98.813" X 175.063"	2,510 X 4,447	94	43

Wide (16:10) Format Dimensions

Viewing Area H x W (C x B)		Standard Diagonal (A)		Overall Dimensions H x W (E x D)		Approx. Ship. Wt.	
In.	Mm	In.	Mm	In.	Mm	Lbs.	Kg
42.375" X 67.813"	1,076 X 1,722	80"	2,032	43.125" X 68.563"	1,095 X 1,741	44	20
48.75" X 78"	1,238 X 1,981	92"	2,337	49.5" X 78.75"	1,257 X 2,000	49	22
53" X 84.813"	1,346 X 2,154	100"	2,540	53.75" X 85.563"	1,365 X 2,173	52	24
56.188" X 89.875"	1,427 X 2,283	106"	2,692	56.938" X 90.625"	1,446 X 2,302	55	25
58.313" X 93.25"	1,481 X 2,369	110"	2,794	59.063" X 94"	1,500 X 2,388	57	26
63.625" X 101.75"	1,616 X 2,584	120"	3,048	64.375" X 102.5"	1,635 X 2,604	61	28
70.5" X 112.813"	1,791 X 2,865	133"	3,378	71.25" X 113.563"	1,810 X 2,884	67	30
84.813" X 135.688"	2,154 X 3,446	160"	4,064	85.563" X 136.438"	2,173 X 3,466	79	36
90.125" X 144.188"	2,289 X 3,662	170"	4,318	90.875" X 144.938"	2,308 X 3,681	83	38
98.063" X 156.875"	2,491 X 3,985	185"	4,699	98.813" X 157.625"	2,510 X 4,004	89	40

CinemaScope (2:35:1) Format Dimensions

Viewing Area H x W (C x B)		Standard Diagonal (A)		Overall Dimensions H x W (E x D)		Approx. Ship. Wt.	
In.	Mm	In.	Mm	In.	Mm	Lbs.	Kg
39.125" X 92"	994 X 2,337	100"	2,540	39.875" X 92.75"	1,013 X 2,356	51	23
43.063" X 101.188"	1,094 X 2,570	110"	2,794	43.813" X 101.938"	1,113 X 2,589	55	25
47" X 110.438"	1,194 X 2,805	120"	3,048	47.75" X 111.188"	1,213 X 2,824	59	27
52.063" X 122.375"	1,322 X 3,108	133"	3,378	52.813" X 123.125"	1,341 X 3,127	64	29
62.625" X 147.25"	1,591 X 3,740	160"	4,064	63.375" X 148"	1,610 X 3,759	73	33
75.563" X 177.563"	1,919 X 4,510	193"	4,902	76.313" X 178.313"	1,938 X 4,529	86	39
90.063" X 211.625"	2,288 X 5,375	230"	5,842	90.813" X 212.375"	2,307 X 5,394	100	45
97.875" X 230.063"	2,486 X 5,844	250"	6,350	98.625" X 230.813"	2,505 X 5,863	107	49

PRODUCT NOTES

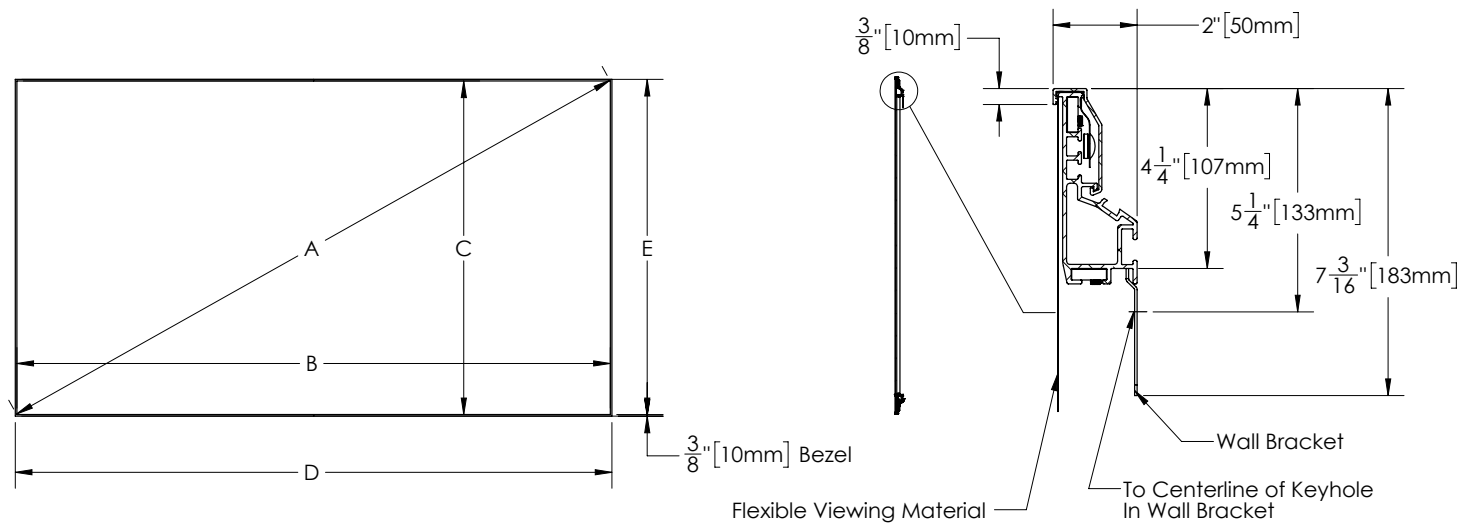
- Frame is $\frac{3}{8}$ " (9 mm) wide by $1\frac{3}{4}$ " (44 mm) deep
- Aspect ratios Available: 16:9, 16:10, 2.35:1, and Custom.
- Screen can be constructed within 1" (25 mm) increments diagonally.
- EZ-Snap™ tensioning system for all materials except Maestro. Bungee Tensioning System for Maestro.
- Screen is shipped unassembled.
- The optional LED Backlighting system has 256,000 programmable color options via IR Remote and an optional input controllable minijack.
- Mounting options are wall mount for flown mount (ceiling mount with stainless steel cables.)
- For dimensions not listed, please see our online screen calculator. <http://dash.screeninnovations.com/screencalculator>

MATERIAL INFORMATION

- All surfaces will be seamless.
- Max viewing height of $98\frac{63}{1000}$ " (2,490 mm) for Slate & Pure materials.
- Max viewing height of 121" (3,073 mm) for Maestro material.
- Max viewing height of 58.3125" (1,481 mm) for Short Throw (ST) material.

WHEN ORDERING, MARK APPROPRIATE SELECTIONS

1. Select Size from Charts.
2. Select Screen Material:
 - ☐ Slate 1.2
 - ☐ Slate .8
 - ☐ Short Throw (ST) .6
 - ☐ Maestro White 1.1
 - ☐ Pure White 1.3
 - ☐ Pure Gray .85
3. Screen Options:
 - ☐ Stand
 - ☐ Flown Mount
 - ☐ Preassembled (only in sizes up to 130" (3,302 mm) in 16:9 or 150" (3,302 mm) in 2.35:1)
 - ☐ LED Backlighting



9715-B Burnet Rd. Ste 400
Austin, TX 78758
512-832-6939
screeninnovations.com

SI5ZESS2.1
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Project Name: _____
Architect: _____
Contractor: _____ Phone _____
Reseller: _____ Phone _____