

Clarion

Specifications—Clarion

_____ projection screens, size _____ h. x _____ w. (overall size), designed for permanent wall mounting. Extruded aluminum frame with injection molded corners forms 2" border. Frame finished black; optional black Vel-Tex textile covering is also available. Matt White XT1000V and Grey XH600V viewing surfaces are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit ul.com/gg. Viewing surfaces to have hem pocket on all four sides to accept screen insertion tubing. Surface attaches to extruded frame using extruded plastic strip, eliminating pulling and puckering inherent to fabric attachment utilizing snaps; snap attachment not acceptable as equivalent. Frame extrusions shall provide for horizontal and vertical surface tension adjustability to combat screen stretch and sag over time. Frame equipped with mounting flange that mates with wall brackets. Optional corner reinforcement kit required on all suspended Clarion screens and any Clarion with a viewing area 120" or greater (height or width). Clarions 150" NTSC, 133" HDTV, 137" 16:10 and 132" CinemaScope and



Please Mark Appropriate Selections

Select Viewing Surface:

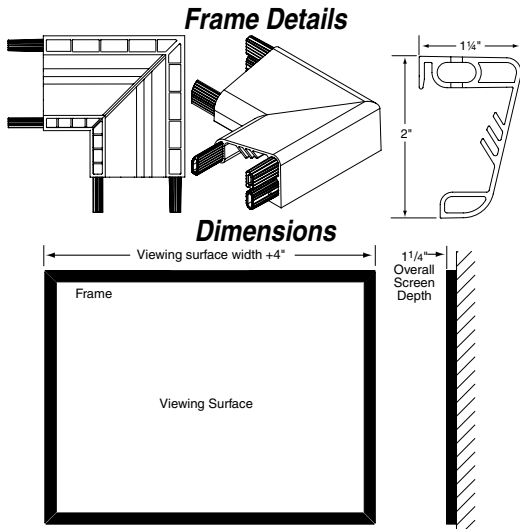
- Matt White XT1000V (1.0 gain) (GREENGUARD Gold certified)
- Pearl White MH1500V (1.5 gain): Optional
- Pure White XT1300V (1.3 gain): Optional
- Grey XH600V (0.6 gain) (GREENGUARD Gold certified): Optional
- ClearSound (Optional): _____
- Rear Projection* (Optional): _____
- Other: _____

Frame Options:

- Black Frame (standard)
- Optional Black Vel-Tex textile covering
- Optional Corner Reinforcement Kit (required for flown screens and any Clarion with a viewing area 120" or greater (height or width).

*Not available on sizes with one or more vertical braces (see specifications above for sizes).

A note about viewing surfaces and shipping—Clarions ship K.D. (knocked-down) with the viewing surface rolled on a core.



Permanently Mounted Projection Screen

by

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above will be provided with one or more vertical supports. Patented by Draper, Inc., U.S. Patent No. 6,785,047; 7,113,332; 7,369,310; 7,808,702; Patent Pending.

Downloadable 3-part specifications are available at www.draperinc.com. Specifications subject to change without notice.

Dimensions & Data

Nominal Diagonal	Image Area H x W	Overall Size	Net Wt. (lbs.)	Qty.
AV Format				
	50" x 50"	54" x 54"	33	
	60" x 60"	64" x 64"	38	
	70" x 70"	74" x 74"	47	
	84" x 84"	88" x 88"	55	
	96" x 96"	100" x 100"	58	
	108" x 108"	112" x 112"	71	
	120" x 120"	124" x 124"	78	

NTSC Video Format (4:3)

6'	43" x 57"	47" x 61"	32	
6' 6"	47" x 63"	51" x 67"	37	
7'	50" x 67"	54" x 71"	38	
7' 6"	54" x 72"	58" x 76"	42	
100"	60" x 80"	64" x 84"	45	
10'	72" x 96"	76" x 100"	55	
150"	90" x 120"	94" x 124"	72	
15'	108" x 144"	112" x 148"	80	

HDTV Format (16:9)

65"	31 3/4" x 56 1/2"	35 3/4" x 60 1/2"	32	
73"	36" x 64"	40" x 68"	37	
82"	40 1/2" x 72"	44 1/2" x 76"	40	
92"	45" x 80"	49" x 84"	41	
100"	49" x 87"	53" x 91"	43	
106"	52" x 92"	56" x 96"	46	
110"	54" x 96"	58" x 100"	49	
119"	58" x 104"	62" x 108"	54	
133"	65" x 116"	69" x 120"	59	
161"	80" x 140"	84" x 144"	73	

16:10 Format

67"	35 1/4" x 56 1/2"	39 1/4" x 60 1/2"	34	
76"	40" x 64"	44" x 68"	38	
85"	45" x 72"	49" x 76"	41	
94"	50" x 80"	54" x 84"	43	
109"	57 1/2" x 92"	61 1/2" x 96"	47	
123"	65" x 104"	69" x 108"	55	
137"	72 1/2" x 116"	76 1/2" x 120"	60	
165"	87 1/2" x 140"	91 1/2" x 144"	74	

CinemaScope Format (2.35:1)

115"	45" x 105 3/4"	49" x 109 3/4"	57	
132"	52" x 122"	56" x 126"	61	
148"	58" x 136 1/4"	62" x 140 1/4"	70	
153"	60" x 141"	64" x 145"	71	
166"	65" x 152 3/4"	69" x 156 3/4"	72	

Custom Size (available up to 168" x 168")

Also available in 1:85-1 and 15:9 Formats. Contact Draper.

PROJECT: _____

ARCHITECT: _____

CONTRACTOR: _____

SUPPLIER: _____

DATE: _____ REVISED: _____

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