

**Please check all appropriate selections and attach room schedule with verified dimensions.**

### Specifications

**QUANTITY:** \_\_\_\_\_ **SIZE:** \_\_\_\_\_ h. x \_\_\_\_\_ w.

StageScreen® consists of extruded aluminum frame with (silver anodized/black) finish, viewing surface with pouch, protective floor tarps and carrying cases. Optional leg kits include frame pieces for two legs, clamps to attach legs to frame, and any necessary additional carrying cases.

The 8" (203 mm) truss frame shall be completely modular. All available sizes of StageScreen are to be built from combinations of six standard frame sections (including optional legs). Frame sections shall be color-coded.

Viewing surface attaches to frame using attached DuraLoop™ bungee cord loops with nylon pull-tabs. The viewing surface shall be framed by black borders on all four sides.

Patent information available at [www.draperinc.com/legal/patents](http://www.draperinc.com/legal/patents).

Specifications subject to change without notice.

Downloadable 3-part specifications: available at [www.draperinc.com](http://www.draperinc.com)

**Please note:** See pages 2 and 3 for photo details of modular frame pieces.



### Select Screen Option

- Complete Screen  
Size (viewing area): \_\_\_\_\_
- Multiple sizes from kit  
Sizes (VA) you wish to build from single kit:  
\_\_\_\_\_

### Select Frane Finish

- Black (standard)
- Silver Anodized

### Select Installation

- Optional Wall Mounting Bracket for Permanent Wall Mount
- Suspended Mount
- Optional Legs for portable use

### Select Individual Pieces for Building Custom Sizes\*

- 2' (61 cm) (Yellow) Frame Section Qty: \_\_\_\_\_
- 3' (91 cm) (Red) Frame Section Qty: \_\_\_\_\_
- 3'6" (107 cm) (Green) Frame Section Qty: \_\_\_\_\_
- 4' (122 cm) (Blue) Frame Section Qty: \_\_\_\_\_
- 5' (152 cm) (Orange) Frame Section Qty: \_\_\_\_\_
- 6' (183 cm) (Purple) Frame Section Qty: \_\_\_\_\_
- Frame Corner Qty: \_\_\_\_\_
- Leg T-Section Qty: \_\_\_\_\_
- Frame Stiffener Bar Qty: \_\_\_\_\_
- Double Frame Stiffener Bar Qty: \_\_\_\_\_
- Leg Attachment Clamp Qty: \_\_\_\_\_
- Anti-Sway Stabilizer Qty: \_\_\_\_\_
- Carrying Case Qty: \_\_\_\_\_
- Tarp Qty: \_\_\_\_\_
- Center T-Support (top) Qty: \_\_\_\_\_
- Center T-Support (bottom) Qty: \_\_\_\_\_

### Select Viewing Surface:

-  **TECVISION®** Premium Optical Surface

#### Choose TecVision® surface:

- XH700X Grey (0.7 gain)  Certified
- XH800X ALR (0.8 gain)  Certified
- XH900X ALR (0.9 gain)  Certified
- XH1200X Grey (1.2 gain)  Certified
- MS1000X ALR (1.0 gain)  Certified
- CS1100X ALR (1.1 gain)  Certified
- XT1000X White (1.0 gain)  Certified
- XT1100X White (1.1 gain)  Certified
- XT1300X White (1.3 gain)  Certified
- XT1600X White (1.6 gain)  Certified
- Other \_\_\_\_\_

- I want the above  **TECVISION®** surface perforated.

**Please Note:** Grey XH600V, Pure White XT1300V, and all TecVision surfaces are non-foldable materials.

**\*Contact Draper® or go to [draperinc.com/StageScreen/build.aspx](http://draperinc.com/StageScreen/build.aspx) for information on calculating pieces required for building a custom size.**

#### Choose standard viewing surface:

- Matt White XT1000VB\* (1.0 gain): GREENGUARD Gold certified
- Grey XH600V (0.6 gain) (Thru 9' x 12'): GREENGUARD Gold certified
- Clearsound Nanoperf XT1000V (1.0 gain)
- Other \_\_\_\_\_

**PROJECT:** \_\_\_\_\_

**ARCHITECT:** \_\_\_\_\_

**CONTRACTOR:** \_\_\_\_\_

**SUPPLIER:** \_\_\_\_\_

**DATE:** \_\_\_\_\_ **REVISED:** \_\_\_\_\_

## Dimensions and Data

### 16:10 Format

Nominal Diagonal (inches)	Image Area (H x W) (inches)	Image Area (H x W) (cm)	Overall Size (H x W) (inches)	Overall Size (H x W) (cm)	Qty.
113"	60" x 96"	152 x 244	76 1/2" x 112 1/2"	194 x 286	
142"	75" x 120"	191 x 305	94 1/2" x 136 1/2"	240 x 347	
170"	90" x 144"	229 x 366	106 1/2" x 160 1/2"	271 x 408	
198"	105" x 168"	267 x 427	124 1/2" x 184 1/2"	316 x 469	
226"	120" x 192"	305 x 488	136 1/2" x 208 1/2"	346 x 530	
255"	135" x 216"	343 x 549	154 1/2" x 232 1/2"	392 x 591	
283"	150" x 240"	381 x 610	166 1/2" x 256 1/2"	423 x 652	
340"	180" x 288"	457 x 732	196 1/2" x 304 1/2"	499 x 773	
425"	225" x 360"	572 x 914	244 1/2" x 376 1/2"	621 x 956	

### HDTV Format (16:9)

Nominal Diagonal (inches)	Image Area (H x W) (inches)	Image Area (H x W) (cm)	Overall Size (H x W) (inches)	Overall Size (H x W) (cm)	Qty.
110"	54" x 96"	137 x 244	70 1/2" x 112 1/2"	179 x 286	
138"	67 1/2" x 120"	171 x 305	88 1/2" x 136 1/2"	225 x 347	
165"	81" x 144"	206 x 366	100 1/2" x 160 1/2"	255 x 408	
193"	94 1/2" x 168"	240 x 427	112 1/2" x 184 1/2"	286 x 469	
220"	108" x 192"	274 x 488	124 1/2" x 208 1/2"	316 x 530	
248"	121 1/2" x 216"	309 x 549	142 1/2" x 232 1/2"	362 x 591	
275"	135" x 240"	343 x 610	154 1/2" x 256 1/2"	393 x 652	
330"	162" x 288"	411 x 732	178 1/2" x 304 1/2"	453 x 773	
413"	202 1/2" x 360"	514 x 914	220 1/2" x 376 1/2"	560 x 956	
551"	270" x 480"	686 x 1219	286 1/2" x 496 1/2"	728 x 1261	

### NTSC Video Format (4:3)

Nominal Diagonal (inches)	Image Area (H x W) (inches)	Image Area (H x W) (cm)	Overall Size (H x W) (inches)	Overall Size (H x W) (cm)	Qty.
120"	72" x 96"	183 x 244	88 1/2" x 112 1/2"	225 x 286	
150"	90" x 120"	229 x 305	106 1/2" x 136 1/2"	271 x 347	
180"	108" x 144"	274 x 366	124 1/2" x 160 1/2"	316 x 408	
210"	126" x 168"	320 x 427	142 1/2" x 184 1/2"	362 x 469	
240"	144" x 192"	366 x 488	160 1/2" x 208 1/2"	408 x 530	
270"	162" x 216"	411 x 549	178 1/2" x 232 1/2"	453 x 591	
300"	180" x 240"	457 x 610	196 1/2" x 256 1/2"	499 x 652	
360"	216" x 288"	549 x 732	232 1/2" x 304 1/2"	591 x 773	
450"	270" x 360"	686 x 914	286 1/2" x 376 1/2"	728 x 956	

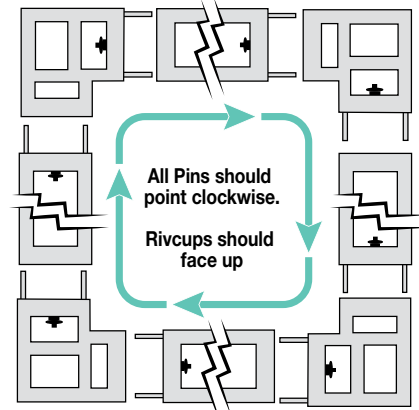
### Multi-Format

Nominal Diagonal (inches)	Image Area (H x W) (inches)	Image Area (H x W) (cm)	Overall Size (H x W) (inches)	Overall Size (H x W) (cm)	Qty.
—	144" x 480"	366 x 1219	160 1/2" x 496 1/2"	408 x 1261	
—	180" x 600"	457 x 1524	196 1/2" x 616 1/2"	499 x 1566	
—	216" x 720"	549 x 1829	232 1/2" x 736 1/2"	591 x 1871	

### Custom Size

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## Modular Frame Assembly Detail



See below and Page 3 for photo details of modular frame pieces



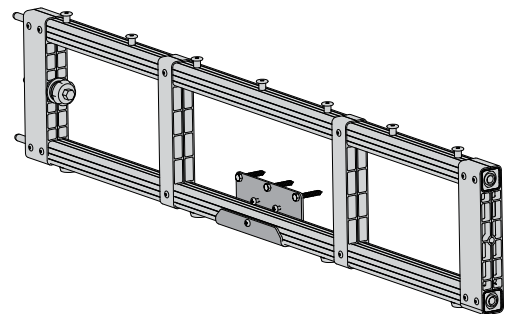
Anti-Sway Stabilizer



Double Stiffener



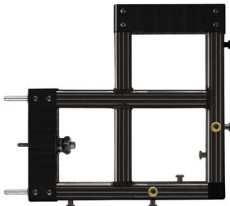
Frame Stiffener Bar



Wall Mounting Bracket



Leg Attachment Clamp



Frame Corner



Leg T-Section

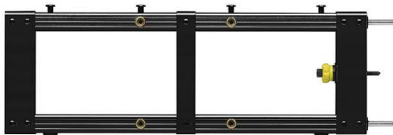


T Center Support (Top)

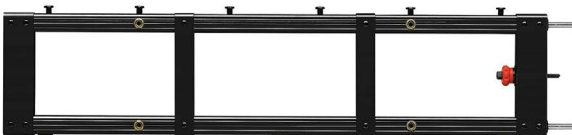


T Center Support (bottom)

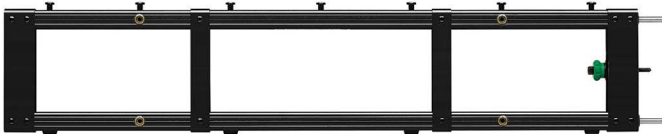
2' (70 cm)  
(Yellow)  
Frame Section



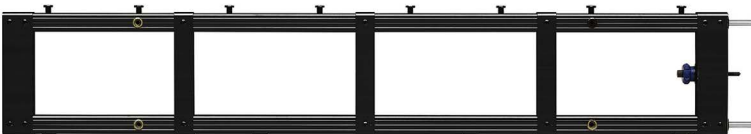
3' (91 cm)  
(Red)  
Frame Section



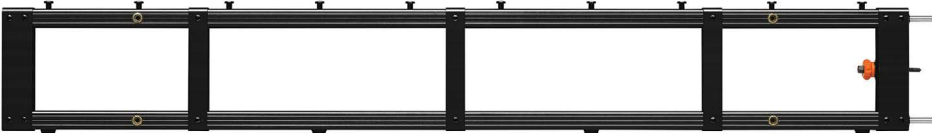
3 1/2' (107 cm)  
(Green)  
Frame Section



4' (122 cm)  
(Blue)  
Frame Section



5' (152 cm)  
(Orange)  
Frame Section



6' (183 cm)  
(Purple)  
Frame Section

