Advantage Electrol

Designed to eliminate the extra step of finishing the screen with trim, the Advantage line of projection screens is designed with ceiling trim already in place. Once the screen is installed, the screen's trim conceals the rough opening eliminating the need to complete additional trim work.

Sliding installation brackets make it easy to attach the screen housing to the structure above the drop ceiling.

The Advantage® Electrol® screen features simple in ceiling installation that can be done in two stages. The screen case can be installed during the rough-in construction stage and the fabric assembly can be completed during the finishing stage.

The Advantage Electrol does not include the automatic closure door or the Tensioning Cable System. See Tensioned Advantage Electrol for Tensioning Cable System or Tensioned Advantage Deluxe Electrol for both the Tensioning Cable System and the additional aesthetic of the automatic closure door.

Features

- Standard Silent Drive System to keep your screen whisper quiet (sizes up
- Standard Low Voltage Control (LVC) to keep your screen operation flexible
- Simple Installation with a new installation kit and user-friendly packaging to keep you on schedule
- Support includes a comprehensive five-year warranty to keep you confident in your purchase
- UL Plenum rated case
- White powder-coated case for a clean aesthetic
- Available with SCB-100 or SCB-200 (RS-232 serial control board) built into the case (adds 10" to overall length of case)
- Available with Video Projector Interface (screen trigger) built into the case (adds 10" to overall length of case of 220V motor version)
- Decora-style, three-button wall switch
- Standard black backing retains projected brightness
- Seamless surfaces in all models

Optional Accessories:

- Radio Frequency Wireless Remote
 Red Laser Pointers
- Infrared Wireless Remote
- · Locking Switch Cover Plate
- · Green Laser Pointers
- RF PowerPoint Remote with Green Laser Pointer



16.9 HDTV Format

Viewing Area (H x W)		Nominal Diagonal		Overall Case Length*	
in.	cm	in.	cm	in.	cm
45" x 80"	114 x 203	92"	234	89½"	227
52" x 92"	132 x 234	106"	269	101½"	258
54" x 96"	137 x 244	110"	279	105½"	268
58" x 104"	147 x 264	119"	302	113½"	288
65" x 116"	165 x 295	133"	338	125½"	319
78" x 139"	198 x 353	159"	404	149½"	380
90" x 160"	229 x 406	184"	467	169½"	431

16:10 Wide Format

Viewing Area (H x W)		Nominal Diagonal		Overall Case Length*	
in.	cm	in.	cm	in.	cm
50" x 80"	127 x 203	94"	239	89½"	227
57½" x 92"	146 x 234	109"	277	101½"	258
60" x 96"	152 x 244	113"	287	105½"	268
65" x 104"	165 x 204	123"	312	113½"	288
69" x 110"	175 x 279	130"	330	119½"	304
72½" x 116"	184 x 295	137"	348	1251/2"	319
87" x 139"	221 x 353	164"	417	149½"	380
100" x 160"	254 x 406	189"	480	169½"	431

4:3 Video Format

Viewing Area (H x W)		Nominal Diagonal		Overall Case Length*	
in.	cm	in.	cm	in.	cm
43" x 57"	109 x 145	72"	183	65½"	166
50" x 67"	127 x 170	84"	213	75½"	192
57" x 77"	145 x 196	96"	244	89½"	227
60" x 80"	152 x 203	100"	254	89½"	227
69" x 92"	175 x 234	120"	305	101½"	258
87" x 116"	221 x 295	150"	381	125½"	319
105" x 140"	267 x 356	180"	457	149½"	380
120" x 160"	305 x 406	200"	508	169½"	431

*Case length does not include trim flange





Matte WhiteHalf Angle: 60° Gain: 1.0



High Contrast Matte White Half Angle: 50° Gain: 1.1



Video Spectra 1.5 Half Angle: 35° Gain: 1.5



Silver Lite 2.5 Half Angle: 25° Gain: 2.5

Product images







Case Profile In Ceiling (Closed)





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