

# Tensioned Contour Electrol

The Tensioned Contour® Electrol® is the latest ceiling or wall-mounted electric screen offering simple installation. A variety of finishes and veneer options make this a seamless addition to any room.

Tensioned screens ensure the smoothest surface possible.

## Features

- Standard Silent Drive System to keep your screen whisper quiet (sizes up to 10'x10')
- Standard Low Voltage Control (LVC) to keep your screen operation flexible
- Smooth Roll Technology to keep your screen perfectly flat
- Slim-Tab, a lower profile, stronger tab design to keep your screen perfectly taut
- 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
- Tensioning Cable System to prevent warping and ensure even lateral tension
- Available with SCB-100 and SCB-200 (RS-232 serial control board) or Video Projector Interface (screen trigger) built into the case
- Decora-style, three-button wall switch
- Standard black backing retains projected brightness on front projection surfaces
- Seamless surfaces
- Standard black powder-coated aluminum finish; available in white, graphite or veneer finishes upon request

## Optional Accessories:

- Radio Frequency Wireless Remote
- Infrared Wireless Remote
- Locking Switch Cover Plate
- Red Laser Pointers
- 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 | 100¼"               | 255 |
| 52" x 92"            | 132 x 234 | 106"             | 269 | 113¼"               | 288 |
| 54" x 96"            | 137 x 244 | 110"             | 279 | 117¼"               | 298 |
| 58" x 104"           | 147 x 264 | 119"             | 302 | 125¾"               | 319 |
| 65" x 116"           | 165 x 295 | 133"             | 338 | 138¾"               | 352 |
| 78" x 139"           | 198 x 353 | 159"             | 404 | 159¾"               | 406 |
| 90" x 160"           | 229 x 406 | 184"             | 467 | 181¾"               | 462 |

## 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 | 100¾"               | 256 |
| 57½" x 92"           | 146 x 234 | 109"             | 277 | 112¾"               | 286 |
| 60" x 96"            | 152 x 244 | 113"             | 287 | 118¾"               | 302 |
| 65" x 104"           | 165 x 264 | 123"             | 312 | 126¾"               | 322 |
| 69" x 110"           | 175 x 279 | 130"             | 330 | 133¾"               | 338 |
| 72½" x 116"          | 184 x 295 | 137"             | 348 | 138¾"               | 352 |
| 87" x 139"           | 221 x 353 | 164"             | 417 | 160¾"               | 408 |
| 100" x 160"          | 254 x 406 | 189"             | 480 | 181¾"               | 462 |

## 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 | 77¼"                | 196 |
| 50" x 67"            | 127 x 170 | 84"              | 213 | 87¾"                | 223 |
| 60" x 80"            | 152 x 203 | 100"             | 254 | 102¼"               | 260 |
| 69" x 92"            | 175 x 234 | 120"             | 305 | 111¾"               | 284 |
| 87" x 116"           | 221 x 295 | 150"             | 381 | 137¼"               | 349 |
| 108" x 144"          | 274 x 366 | 180"             | 457 | 167¾"               | 426 |
| 120" x 160"          | 305 x 406 | 200"             | 508 | 184¼"               | 468 |



**HD Progressive 0.6**  
Half Angle: 85° Gain: 0.6



**HD Progressive 0.9**  
Half Angle: 85° Gain: 0.9



**HD Progressive 1.1**  
Half Angle: 85° Gain: 1.1



**HD Progressive 1.3**  
Half Angle: 75° Gain: 1.3



**HD Progressive 1.1 Perf**  
Half Angle: 85° Gain: 1.1



**Da-Mat**  
Half Angle: 60° Gain: 1.0



**High Contrast Da-Mat**  
Half Angle: 45° Gain: 0.8



**Cinema Vision**  
Half Angle: 45° Gain: 1.3



**High Contrast Cinema Vision**  
Half Angle: 50° Gain: 1.1



**Pearlescent**  
Half Angle: 40° Gain: 1.5



**Audio Vision**  
Half Angle: 60° Gain: 1.0



**High Contrast Audio Vision**  
Half Angle: 45° Gain: 0.8



**High Contrast Cinema Perf**  
Half Angle: 50° Gain: 1.1



**Dual Vision**  
Half Angle: 65° Gain: 0.9



**Da-Tex**  
Half Angle: 30° Gain: 1.3

**Product images**



Black Case (Standard)



White Case



Graphite Case



Dark Veneer Case



A Milestone AV Technologies Brand

3100 North Detroit Street  
Warsaw, Indiana 46582  
P: 574.267.8101 or 800.622.3737  
F: 574.267.7804 or 877.325.4832  
E: info@da-lite.com  
www.da-lite.com

DL-0440 0714

© 2014 Milestone AV Technologies LLC. Printed in U.S.A.



Light Veneer Case