

HORIZON ELECTROL®



View Multiple Image Formats with the Same Screen

- Allows four position masking with the touch of a button.
- Unique "step-back" system ensures the masking remains flush against the surface of the screen preventing distracting shadows around the projected image.
- Standard sizes in native Video or HDTV formats with masking to Letterbox and Cinemascope formats.
- Equipped with a wall keypad and infrared remote control, you can automatically open and close the screen, halt operation and position the screen into any of the four aspect ratios.
- Optional radio frequency receiver is available. See page 15 for additional built-in control options.



Standard remote and wall keypad



Optional Radio Frequency Receiver



NTSC Video 1.33:1



HDTV 1.78:1



Letterbox 1.85:1



Cinemascope 2.35:1

1.33:1 (NTSC) NATIVE VIEWING AREA

| Viewing Area H x W NTSC 1.33 | | Viewing Area H x W HDTV 1.78 | | Viewing Area H x W Letterbox 1.85 | | Viewing Area H x W Cinemascope 2.35 | | Overall Case Length | |
|---------------------------------|-----------|---------------------------------|-----------|--------------------------------------|-----------|--|-----------|---------------------|-----|
| in. | cm | in. | cm | in. | cm | in. | cm | in. | cm |
| 43" x 57" | 109 x 145 | 32" x 57" | 81 x 145 | 31" x 57" | 79 x 145 | 24" x 57" | 61 x 145 | 74½" | 189 |
| 50" x 67" | 127 x 170 | 38" x 67" | 97 x 170 | 36" x 67" | 91 x 170 | 29" x 67" | 74 x 170 | 84½" | 215 |
| 60" x 80" | 152 x 203 | 45" x 80" | 114 x 203 | 43" x 80" | 109 x 203 | 34" x 80" | 86 x 203 | 97½" | 248 |
| 69" x 92" | 175 x 234 | 52" x 92" | 132 x 234 | 50" x 92" | 127 x 234 | 39" x 92" | 99 x 234 | 109½" | 278 |
| 87" x 116" | 221 x 295 | 65" x 116" | 165 x 295 | 63" x 116" | 160 x 295 | 49½" x 116" | 126 x 295 | 133½" | 339 |
| 105" x 140" | 267 x 356 | 79" x 140" | 199 x 356 | 76" x 140" | 192 x 356 | 59½" x 140" | 151 x 356 | 157½" | 400 |

1.78:1 (HDTV) NATIVE VIEWING AREA

| Viewing Area H x W HDTV 1.78 | | Viewing Area H x W Letterbox 1.85 | | Viewing Area H x W Cinemascope 2.35 | | Overall Case Length | |
|---------------------------------|-----------|--------------------------------------|-----------|--|-----------|---------------------|-----|
| in. | cm | in. | cm | in. | cm | in. | cm |
| 32" x 57" | 81 x 145 | 31" x 57" | 79 x 145 | 24" x 57" | 61 x 145 | 74½" | 189 |
| 38" x 67" | 97 x 170 | 36" x 67" | 91 x 170 | 29" x 67" | 74 x 170 | 84½" | 215 |
| 45" x 80" | 114 x 203 | 43" x 80" | 109 x 203 | 34" x 80" | 86 x 203 | 97½" | 248 |
| 52" x 92" | 132 x 234 | 50" x 92" | 127 x 234 | 39" x 92" | 99 x 234 | 109½" | 278 |
| 65" x 116" | 165 x 295 | 63" x 116" | 160 x 295 | 49½" x 116" | 126 x 295 | 133½" | 339 |
| 79" x 140" | 199 x 356 | 76" x 140" | 192 x 356 | 59½" x 140" | 151 x 356 | 157½" | 400 |

Available Screen Surfaces: Matte White, High Contrast Matte White, Video Spectra 1.5, High Power® and High Contrast High Power®.

See pages 6-10 for surface descriptions.