



One of our most comprehensive electric projection screen lines. Its list of standard features include Infrared and Radio Frequency remote controls, 5-12 volt trigger and RS-232 capability, wall/ceiling mount kit, and extra top black masking leader. The front projection material is the Spectra White FG, which is fiberglass reinforced to enhance rigidity. The Starling 2 Series is now equipped with a fast tubular motor to improve the operation speed.



Manual Up/Down Controls

Screen Material

- Spectra White FG (fiberglass backed) matte white surface
- 1.1 Gain with 180° viewing angle
- Standard black masking borders and black backing
- Diagonal sizes include 100", 120", and 135" in 16:9 HDTV format

Control System

- Internal Radio Frequency/Infrared receivers with IR, RF remotes included
- Infrared IR "eye" extension sensor - ideal for concealed installation but still require Infrared control
- 5-12 volt trigger capable for synchronized screen operation with the projector's power cycle
- Manual control UP/DOWN buttons on exterior of case
- RS-232 capable for serial communication

Design and Installation

- Steel case in white or black finish
- Includes pair of brackets and hardware for wall or ceiling installation
- Wall mountable remote control cradle included
- Plug & play, hardwire installation not required

Quality and Reliability

- Tubular motor allows swift operation with a superior weight tolerance and operational lifespan
- 2-year warranty from defects in workmanship
- 3rd year warranty offered through ENR-G program (Education, Non-Profit, Religious, and Government/Military)



Full control kit



Spectra White Fiberglass Material

| Model Number | Nominal Diagonal | Viewable Height (in) | Viewable Width (in) | Screen Material | Gain | Case Color | N.W. | G.W. | Packaging Dims. LxWxH |
|---------------|------------------|----------------------|---------------------|------------------|------|------------|------|------|-----------------------|
| ST100UWH2-E24 | 16:9 | 49.0 | 87.2 | Spectra White FG | 1.1 | Black | 29.9 | 44.3 | 106"x7.8"x6.1" |
| ST100XWH2-E24 | 16:9 | 49.0 | 87.2 | Spectra White FG | 1.1 | White | 29.9 | 44.3 | 106"x7.8"x6.1" |
| ST120UWH2-E14 | 16:9 | 58.9 | 104.5 | Spectra White FG | 1.1 | Black | 33.7 | 49.8 | 123"x7.8"x6.1" |
| ST120XWH2-E14 | 16:9 | 58.9 | 104.5 | Spectra White FG | 1.1 | White | 33.7 | 49.8 | 123"x7.8"x6.1" |
| ST135UWH2-E6 | 16:9 | 66.1 | 117.7 | Spectra White FG | 1.1 | Black | 49.6 | 69.5 | 135"x8.0"x6.5" |
| ST135XWH2-E6 | 16:9 | 66.1 | 117.7 | Spectra White FG | 1.1 | White | 49.6 | 69.5 | 135"x8.0"x6.5" |