



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"