

POLAR MAX TAB-TENSION

TAB-TENSION AMBIENT LIGHT REJECTING SCREEN

The **Polar Max Tab-Tension** is an electric retractable projection screen that utilizes our award winning, ISF-Certified **Polar Star™** ambient light rejecting material. The Polar Max includes a tab-tensioning system that provides a flat, taut surface. A full IR and RF remote control kit is included along with a12 volt projector trigger. The retractable design provides a big screen performance without dedicating wall space to exclusively one purpose, enabling the viewer to enjoy greater versatility with a disappearing screen when not in use.

MODEL	DIAGONAL	ASPECT RATIO	VIEW HEIGHT	VIEW WIDTH	MATERIAL	GAIN	CASE COLOR
PMX92HT2-E12	92''	16:9	44.9 in	79.9 in	Polar Star™	1.3	Black
PMX106HT2-E12	106''	16:9	52.0 in	92.3 in	Polar Star™	1.3	Black
PMX120HT2-E12	120''	16:9	58.9 in	104.5 in	Polar Star™	1.3	Black
PMX135HT2-E6	135''	16:9	66.1 in	117.7 in	Polar Star™	1.3	Black

FEATURES & BENEFITS

- Polar Star™ 1.3 Gain Ambient Light Rejecting Material
- Excellent contrast enhancement, color saturation, brightness retention
- Black borders absorb projector overshoot while enhancing visual contrast
- 4K/8K Ultra HD, Active 3D, HDR Ready
- ISF Certified for Accurate Color Fidelity

DESIGN AND INSTALLATION

- Floating brackets permit flush wall or ceiling installation
- Suspended ceiling capable with included hardware
- Tab-tension system provides a flat and taut projection view surface

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
- 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
- Tubular motor allows swift operation with a superior weight tolerance and lifespan

