

## DARKSTAR® MAX UST-FR

## ELECTRIC FLOOR-RISING ALR/CLR® PROJECTION SCREEN

The **DarkStar® Max UST-FR** Series is a non-invasive motorized free-standing electric projection screen that features a Ceiling/Ambient Light Rejecting (CLR®/ALR) Ultra-short throw Projection material. The design features motorized "scissor-backed" cross risers that raise and lower the material.

Matte white screen materials don't work well with the lights on and that limits them to dark room presentations. The DarkStar® UST material mitigates the washout effects of ambient light while boosting color saturation, contrast and black/white dynamic range. To minimize the projection footprint, the material is specially formatted tab-tension reinforced to work specifically with UST (ultra-short throw) projectors.

MODEL	DIAGONAL	ASPECT RATIO	VIEW HEIGHT	VIEW WIDTH	MATERIAL	GAIN	BOTTOM BORDER
FRT101H2UST-DS	101"	16:9	49.5 in	88.0 in	DarkStar® UST	0.5	8 in
FRT121H2UST-DS	121"	16:9	59.3 in	105.5 in	DarkStar® UST	0.5	12 in

## **FEATURES & BENEFITS**

- Dark Star® UST Ceiling/Ambient Light Rejecting (CLR®/ALR) ultra-short throw front projection material
- Absorbs up to 95% of overhead lighting
- Multi-layer optical structure filters out ambient light for superior image brightness and performance
- Wide diffusion uniformity allows viewers to enjoy a clear and bright picture from any angle
- Black substratum improves contrast while maintaining a neutral color balance
- Includes handheld IR and RF remote controls, and a wall box controller for manual on-wall operation
- User-friendly programmable vertical drop position
- 5-year limited manufacturer's warranty

## **DESIGN & OPERATION**

- Rises and lowers using "scissor-backed cross spring risers
- UST format prevents foot traffic from passing between the projector and screen
- Tab-tension design helps maintain a flat ripple-free projection surface
- Wall box controller is detachable for a clean look while maintaining RF & IR functionality
- Built-in selectable channels allow one RF remote programming to control multiple screens
- 12v trigger feature allows the screen's UP/DOWN operation to synchronize with the projector's power cycle
- Safety feature: Infrared anti-pinch feature automatically stops screen from retracting into housing

