

Screen Research is a world leading manufacturer of state-of-the-art video projection screens designed mainly for custom home-theater applications, but also for commercial and professional cinema installations.

Screen Research's hand-crafted, innovative, European-built screen solutions are engineered to meet even the most challenging design and installation requirements, offering a large choice of customized products, creating the perfect individual cinema experience, every time.

The beauty of Screen Research's DecorMask

XLR3 Screen Model (Reference Range)

Flat Fixed Frame Screen with 2-Way Lateral Masking System Adding DecorMask Option



FDM Screen Model (Supreme Range)

Flat Fixed Frame Screen with 1-Way Top DecorMask



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Why Choosing DecorMask

Screen Research's DecorMask offers the possibility to customers to completely hide the projection surface when the screen is not in use with an image/ picture of their choice. The result is a beautiful artwork decorating the living space or dedicated home-cinema room.

If the screen will mount our world-famous award-winning THX & ISF certified truly acoustically transparent ClearPix woven fabrics, once the DecorMask down you will end-up having an amazing sound-thru painting, allowing to even enjoy music without any distortions.

XLR3 Features

- > DecorMask option added on printable ClearPix surface
- Structural frame with stiffeners anchoring system, ensuring stability and fast assembly
- > Flush housing design with hand-crafted superior black velvet frame finish
- Improved perceived image depth, ideal for projectors with anamorphic technology
- Innovative glide masking system with special carts and wheels for highperformance bearings, providing absolute noiselessness and smooth movements
- 2-way precision masking system with THX certified acoustically transparent masks
- Reduced gap between masking and fabric, for no-shadow effect during projection
- Nice radio-integrated standard motors (optional Nice Era Inn silent and speed-controlled motors)
- Available interfaces to operate the screen masks and DecorMask by 12V trigger, RS232 or IP (included with the screen are a radio-frequency remote control and 4 factory presets)
- > E-Grip fabric attachment system for constant tensioning of the surface
- > Optional leather housing finish from the finest Italian craftsmen
- > Optional removal of external housing cover
- Available standard sizes: from 100" to 160" of image width with DecorMask; bigger custom sizes upon request; up to 260" of image width without DecorMask
- > Available native aspect ratios: 2.35, 2.39 and 2.40
- Achievable masked image ratios: from 1.33 up to 2.40, depending on the native aspect ratio of the screen
- > Available projection surface families: ClearPix, MultiPix, FusionPix, SolidPix and SilverPix

FDM Features

- > DecorMask included on printable ClearPix surface
- > Luxury black flock finish for the frame
- Somfy standard motor for the DecorMask (optional Nice Era Inn silent and speed-controlled motor)
- > Available interfaces to operate the DecorMask by 12V trigger, RS232 or IP, or via a remote control by infrared or radio-frequency technology
- > E-Grip fabric attachment system for constant tensioning of the surface
- > Optional leather housing finish from the finest Italian craftsmen
- > Installer friendly: easy and quick to install
- > Available standard sizes: from 80" to 140" of image width
- > Available native aspect ratios: 1.78, 1.89, 2.35, 2.37, 2.39 and 2.40
- Available projection surface families: ClearPix, MultiPix, FusionPix, SolidPix and SilverPix



