



# MAGNIFICA™

## remote controlled electric screen

Utilizing the latest in technology including our Whisper Quiet motors, [built-in RangePlus™ IR remote control](#), and display surfaces optimized for HD, the Magnifica offers you the most screen for your display investment.

**The Best Features For Less.** At RecordexUSA we don't believe in providing a basic screen and then making you add hundreds of dollars for optional remotes, switches and a longer warranty. That's why you'll find that all of our Magnifica™ electric screens offer what others claim to be deluxe or optional.

**Attention To Every Detail.** Screens are all about details. They must be made by hand using the latest in high precision equipment to guarantee uniformity. From white gloves to caliper level testing to ensure quality, all RecordexUSA screens must pass rigorous testing. Our factory is fully [ISO 9001:2000](#) certified to guarantee our testing is exact and complete on every screen that we make. Screens up to 150" wide are [UL Approved for US & Canada](#).

**Beautiful, Practical Screen Surfaces.** Magnifica Electric Screens feature our advanced Ultra3™ Matte White Fabric Surface with the time honored slightly textured screen surface professionals prefer. Perfect for fixed installations our Ultra3 Matte White surfaces boast up to 1.1 gain, a wide 160 degree viewing angle, anti glare technology, and standard black backing. You'll have beautiful fine color rendition, soft light, and virtually [no visual fatigue](#) even after hours of use. Plus it's very durable and easy to clean.

**Tough As Nails, Beautiful to Behold.** Utilizing our own extra strong MagTuf™ steel screen housings, all RecordexUSA electric screens are [built for the rigors of commercial environments](#). Our hardened paints and finishes are both strong and scratch resistant, and compliment any décor or environment.

**MaxFlat™ Design, Unparalleled Viewing Experience.** All our screens are designed to virtually eliminate any of the surface anomalies of yesteryear's screens. Our Ultra3 Matte White Fabric Surface uses our MaxFlat finish and a 4-side [light absorbing matte black border](#). Combined they give you an outstanding flat, crisp, maximum contrast surface that allows for an unparalleled viewing experience.

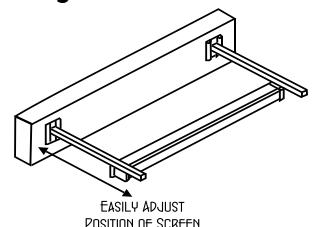
**Ultra Quiet Electric Motor.** Chances are you won't even hear it, but if you can you'll understand why we [designed our motors to whisper](#), not whine. Simply smooth, trouble-free, and only from RecordexUSA.

**RangePlus™ IR Remote Control Included Standard.** Most manufacturer's tack on up to \$300 for their IR remote option. We say, who wants an electric screen without a remote? That's why every Magnifica Electric Screen comes standard with a 3-way wall switch and integrated IR receiver WITH a [FREE RangePlus IR remote](#).

**Popular Sizes & Ratios Always Available.** From [intimate to show-stopping sizes](#) in your choice of 1:1, 4:3, or 16:9, our Magnifica electric screens offer the size and aspect ratio that will fit your application perfectly.

**More Warranty At No Extra Charge.** Double what most others provide, our [2-year warranty](#) backs up our commitment to quality with extra peace of mind at no extra charge. And remember, since 1969 RecordexUSA has always been here to help you with any questions, requests, or service needs.

### Magnifica Mounts





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## Specifications

### Recordex Magnifica Electric Screens with Infrared Remote Control & Simple Plug-n-Play Installation

Recordex SKU	Screen Format	Nominal Diagonal	Viewing Area	Surface	Motor Type*	Case Dimensions (in.)	Screen Weight	Shipping Weight
701150	Square (1:1)	150"	104" x 104"	Ultra3 Matte White	4-wire (motor in roller)	112.2 x 3.86 x 3.86	44.09	48.50
701170	Square (1:1)	170"	116" x 116"	Ultra3 Matte White	4 wire (motor in roller)	112.4 x 3.86 x 3.86	46.30	50.71
703084	Video (4:3)	84"	50" x 67"	Ultra3 Matte White	4-wire (motor in end)	80.9 x 3.46 x 3.46	19.84	22.05
703096	Video (4:3)	96"	57" x 76"	Ultra3 Matte White	4-wire (motor in end)	90 x 3.46 x 3.46	24.25	28.66
703100	Video (4:3)	100"	60" x 80"	Ultra3 Matte White	4-wire (motor in end)	93.9 x 3.46 x 3.46	26.46	30.86
703120	Video (4:3)	120"	69" x 92"	Ultra3 Matte White	4-wire (motor in end)	106.1 x 3.46 x 3.46	28.66	33.07
703150	Video (4:3)	150"	87" x 116"	Ultra3 Matte White	4-wire (motor in roller)	124.4 x 3.46 x 3.46	35.27	39.68
703180	Video (4:3)	180"	105" x 140"	Ultra3 Matte White	4-wire (motor in roller)	148.4 x 3.86 x 3.86	68.34	72.75
703200	Video (4:3)	200"	117" x 156"	Ultra3 Matte White	4-wire (motor in roller)	164.2 x 3.86 x 3.86	72.75	77.16
709106	HDTV (16:9)	106"	52" x 92"	Ultra3 Matte White	4-wire (motor in end)	106.1 x 3.46 x 3.46	26.46	30.86
709120	HDTV (16:9)	120"	59" x 104"	Ultra3 Matte White	4-wire (motor in end)	117.9 x 3.46 x 3.46	30.86	35.27

SKU	Top/Bottom/Side Masking	Housing Shape	Housing Material	Housing Color	Control Options
701150	6.3"/2"/2"	Square (rounded corners)	20G Steel	Matte White	<p>Plug-n-Play Style Screen with 17.5' power cord with a surface mount 3-position wall switch/IR Receiver and a 3-button Infrared Remote control. IR Remote has range of 65.5'. The distance along the power cord between the screen end cap and the wall switch is 9.5' and the distance between the wall switch and the plug is another 8' for a total length of 17.5'.</p> <p>There is an optional Wireless (IR) Low Voltage Trigger Control that plugs into a 12V trigger port and will control the up/down function of the screen. This is typically used with a video projector equipped with a 12V low voltage trigger port to synchronize the powering on/off of the projector with the down/up motion of the screen.</p>
701170	6.3"/2"/2"	Square (rounded corners)	20G Steel	Matte White	
703084	6.3"/2"/2"	Square (rounded corners)	20G Steel	Matte White	
703096	6.3"/2"/2"	Square (rounded corners)	20G Steel	Matte White	
703100	6.3"/2"/2"	Square (rounded corners)	20G Steel	Matte White	
703120	6.3"/2"/2"	Square (rounded corners)	20G Steel	Matte White	
703150	6.3"/2"/2"	Square (rounded corners)	20G Steel	Matte White	
703180	6.3"/2"/2"	Square (rounded corners)	20G Steel	Matte White	
703200	6.3"/2"/2"	Square (rounded corners)	20G Steel	Matte White	
709106	10"/2"/2"	Square (rounded corners)	20G Steel	Matte White	
709120	10"/2"/2"	Square (rounded corners)	20G Steel	Matte White	

### Recordex Magnifica Electric Screen Mounts

Model	Description	SKU
AXIS150	Deluxe Adjustable Wall Mount for Magnifica Electric Screens ( 6")	709991
AXIS460	Deluxe Adjustable Wall Mount for Magnifica Electric Screens ( 18")	709992
AXIS750	Deluxe Adjustable Wall Mount for Magnifica Electric Screens ( 30")	709993



\* Note: Screens with nominal diagonal of 150" or greater are equipped with a tubular motor (motor in roller). These screens are also equipped with a mechanical limit adjustment in addition to the limit being able to be programmed via the remote control. The screens with a nominal diagonal less than 150" are equipped with a synchronous motor (motor in the end) and these motors do not have mechanically adjustable limit switches; the limits can be set only by the remote control.

## PRODUCT SPECIFICATION STATEMENT

Square case of heavy duty 20 gauge MagTuf steel, with painted scratch-resistant white finish. Shatter resistant, injection molded plastic end caps are matching white color with integrated wall/ceiling mounting brackets. Electrically operated 110-120V AC, 60 Hz. 3-wire motor with ground wire, and is lifetime lubricated with automatic thermal overload protection, and instant electric braking. Adjustable limit settings via included remote control. Draws 1.1 amp. Ultra3 matte white viewing surface is standard offering 1.1 gain and 160 degree viewing angle, flame and mildew resistant. Surface attached to one-piece rigid steel roller. Bottom of viewing surface attached to roll formed steel dowel, finished white. Shatterproof plastic slat tips are used to cover the ends of the slat. Up to 200" screens feature a seamless viewing area while greater than 200" screens feature a center seam. Black borders are included on all four sides of the screen surface to provide added picture contrast. Enhanced range IR remote, full 3-way wired switch, and 17.5' heavy duty power cord with three-prong plug. Entire unit certified by Underwriters' Laboratories, Inc. for the United States and Canada. Optional specialty surfaces are available by special order.

## PRODUCT WARRANTY STATEMENT

### Limited 2-year Warranty on Motorized Electric Screen with IR Remote Control (SCREEN)

**Warranty Statement.** Recordex warrants to the original purchaser only that the SCREEN will be free from defects in material and workmanship under normal use for a period of two (2) years from the date of original purchase. This warranty shall not apply: (i) to any screen subjected to accident, misuse, neglect, alteration, acts of God, improper handling, improper transport, improper storage, improper use or application, improper installation, improper testing or unauthorized repair; or (ii) to cosmetic problems or defects that result from normal wear and tear under ordinary use, and do not affect the performance or use of the product. If the screen develops a covered defect within the warranty period, Recordex will, at its option, either repair or replace the screen at no charge.

**Warranty Period.** two (2) years from the date of the original purchase.

**Warranty Claims.** The original purchaser may obtain warranty service by contacting Recordex Customer Service Center at 1-478-237-5501 or by contacting their authorized Recordex Dealer for assistance in filing a warranty claim. Upon verification of warranty claim Recordex will at its option repair or replace the defective screen at no cost to the customer.

THE ABOVE STATED WARRANTY IS EXCLUSIVE AND REPLACES ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. RECORDEX WILL NOT BE HELD LIABLE FOR ANY OTHER DAMAGES OR LOSS INCLUDING INCIDENTAL OR CONSEQUENTIAL DAMAGES AND LOSS OF PROFITS OR REVENUES FROM WHATEVER CAUSE, INCLUDING BREACH OF WARRANTY OR NEGLIGENCE.