



# Solo™ 3 Indoor

The future of screens, made modern





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3 Different Cassette Sizes – 375 | 575 | 675 | Max diagonal of 200"

## Features and Benefits

- Clean industrial design blends into today's modern décor, available in white and black
- Available in 9 screen material options: Slate 1.2, Slate 1.2 AT, Pure White 1.3, Pure White 1.3 AT, Pure Gray .85, Short Throw (up to 100"), Solar Gray, Solar White and 360 Rear-Pro
- CNC-cut tab tensioning ensures tabs will never fall off
- External or Flush mountable
- New Moab Control Board-including 12v Trigger, IR, Dry Contact, IR Remote, & 485 with every Low-voltage or AC-485 motor
- Power in 3 available motor types, including patented magnetic rechargeable, 24v low-voltage, and AC power

Passed third party fire performance evaluation in accordance with underwriters laboratories (UL) 2043-13, fire test for heat and visible smoke release for discrete products and their accessories installed in air-handling spaces

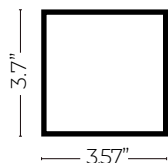
All RTS - include an RF handheld remote.

All 485 - include new Moab Control Board-featuring 12v Trigger, IR, Dry Contact, IR handheld Remote & 485.

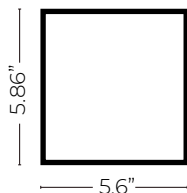
## Big Dreams, Made Reality



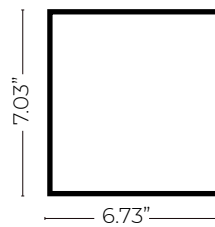
Dream up your perfect home theater, then think bigger! The Solo 3 is designed to push projector screens to the limit of class and functionality.



**375**  
Max diagonal 110"



**575**  
Max diagonal 160"



**675**  
Max diagonal 200"

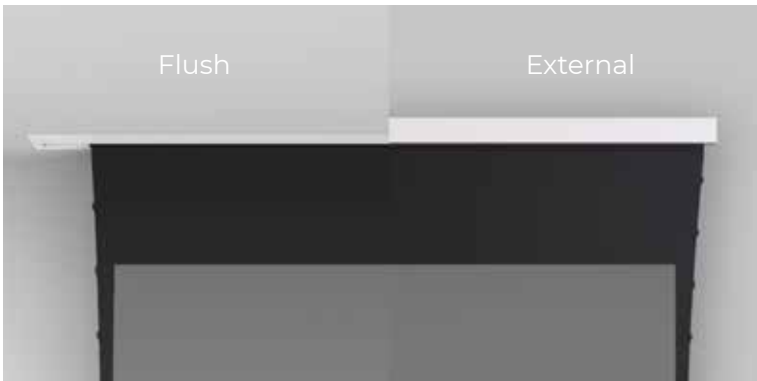


# Clean, Modern Design

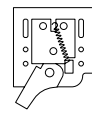


Timeless and classic, our crisp design compliments any modern décor.

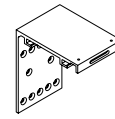
## Mounting Options & Brackets



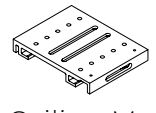
Choose to hide away or display your screen with our different mounting options.



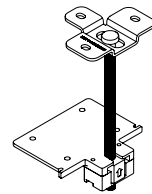
Wall/Ceiling  
(375 – External)



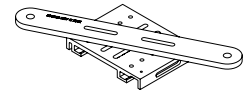
Wall Mount  
(575/675 – External)



Ceiling Mount  
(575/675 – External)

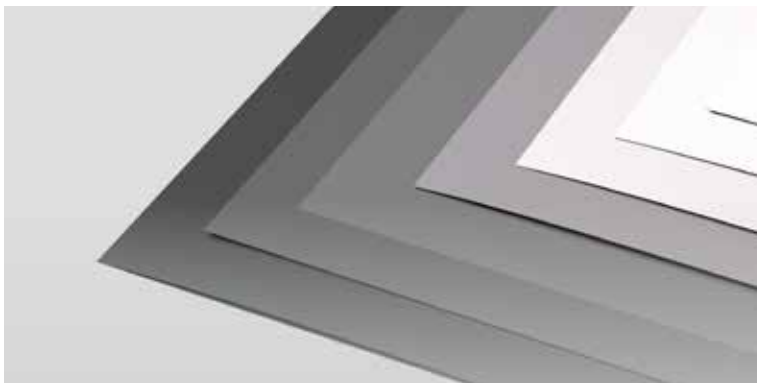


Zipnut (Drywall)  
Ceiling Mount  
(575/675 – Flush)



Drop Ceiling Mount  
(575/675 – Flush)

## Screen Material Options



Slate 1.2



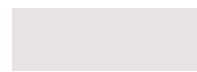
Pure White 1.3



Pure White 1.3 AT



Slate AT 1.2



Pure Gray .85



360 Rear-Pro



Short Throw  
(Up to 100")



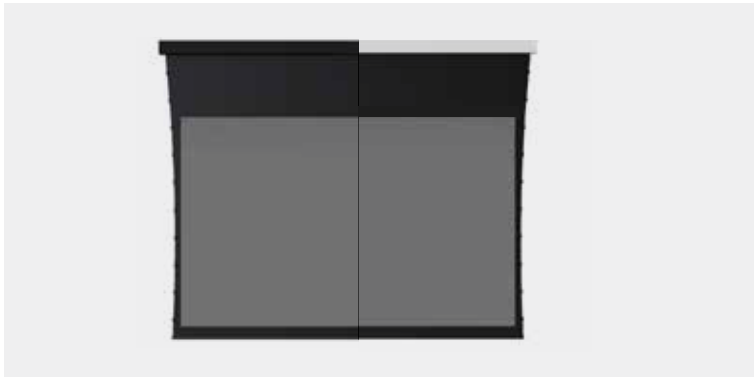
Solar Gray .85



Solar White 1.3

**Solo 3** offers many screen material options including high performance ALR materials like Slate 1.2 and Short Throw to achieve high contrast images.

# Color Options



Solo 3 External is offered in White or Black cassette colors.

Solo 3 Flush is offered in White.

# Power & Control



Rechargeable Lithium  
RTS

Available in: 375

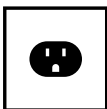
Rechargeable battery-powered screens combined with RTS (one-way) are available. The battery lasts up to 500 cycles on a single charge. Our magnetic connector offers effortless connection and recharging. You never have to purchase disposable batteries again with our convenient eco-friendly rechargeable design. **All include an RF handheld remote.**



24v DC  
485

Available in: 375 | 575

Low voltage power offers a great solution where wire already exists or running wire is possible, in many cases without the need for an electrician (see local codes). Powerful 24v motors operate screens up to 160" diagonal, are very quiet, and feature soft start/stop. **All include the new Moab Control Board, featuring 12v Trigger, IR, Dry Contact, IR handheld Remote, and 485.**



110v / 220v AC motors  
485

Available in: 375 | 575 | 675

Powerful and quiet, our AC motors handle screens up to 200." **All include the new Moab Control Board, featuring 12v Trigger, IR, Dry Contact, IR handheld Remote, and 485.**

# Aspect Ratio

16:9 | 16:10




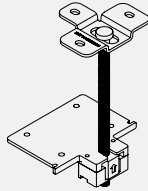
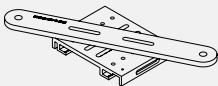



















# Flush and External Mount Dimensions

Solo 3 Indoor		Mount Type		Motor			
		External	Flush	Lithium RTS	Low Voltage RS485	AC (110v) RS485	AC (220v) RS485
Max Diagonal	80" - 110"	375	575	375	375	375	NA
	110" - 160"	575	575	NA	575	575	575
	160" - 200"	675	675	NA	NA	675	675
External Mount Dimensions							
375				Standard Bracket 	Reverse Orientation 		
575		Wall Mount bracket 	Ceiling Mount bracket 				
675							
Flush Mount Dimensions							
575		Zipnut (Drywall) ceiling mount (575/675) 	Drop ceiling mount (575/675) 	NA	NA		
675				NA	NA		
				NA			
Pocket length: Case length + 15" <i>This measurement is applicable for both 575/675 Pocket flush screens</i>				NA			

Screen materials may expand and contract slightly over time. SI allows a 1.5% tolerance within the viewing surface.

# Accessories (Hardware and Controls)

LI – Lithium | LV – Low voltage | AC – 110/220v AC

 <p>Wall/Ceiling Brackets (375 – External) #200972</p>	 <p>Wall Brackets (575/675 External) #320051</p>	 <p>Ceiling Brackets (575/675 External) #320050</p>	 <p>Drywall Ceiling Flush Mount (575/675) #202313</p>	 <p>Drop Ceiling Mount (575/675 Flush) #202314</p>
 <p>Solo Remote (included w/ LI) #201602</p>	 <p>Magnetic Charging Cable (included w/ RTS) #800262</p>	 <p>Moab Control Board (included w/ LV/AC) #202311</p>	 <p>SI IR Remote (included w/ LV/AC) #800320</p>	
 <p>485 Decoflex Digital 5 button (optional with LV/AC) #1811750</p>	 <p>TRO.Y (optional with LV/AC) #201559</p>	 <p>Janus – Expansion Hub (optional with LV) #201521</p>	 <p>Kratos (optional with LV) #201591</p>	 <p>Suite XVI – Data Hub 16 ports (optional with AC) #202743</p>
 <p>C4 Zigbee – Native to 485 Controller (optional with LV/AC) #202741</p>	 <p>USB Programming Kit (optional with LV/ AC) <i>Windows only</i> #201348</p>	 <p>Decoset – Limit Setting Tool (optional with LV/AC) #201576</p>	 <p>RTS to 485 Receiver (optional with 485) #1822447</p>	 <p>Fontus - 2 wire kit (optional with LV/AC) #201484</p>
 <p>Decoflex Wirefree 5 channels (optional with RTS) #1810813</p>	 <p>Smooove 1 RTS Pure (optional with RTS) #1811533</p>	 <p>Connect – IR/Contact Closure/12vTrigger (optional with RTS) #SoloConnect</p>	 <p>LinkPro Z (optional with RTS) #201338</p>	 <p>TaHoma (optional with RTS) #201517</p>

# No matter the power type, we have you connected!

## Wired

Ultra-high density 485 power and control hub JANUS is a dual-sided product with both UTP (category) and terminal connection, capable of supplying power and control over many types of wire.



Janus



TRO.Y

- Redundant Power
- Infinitely scalable: each Janus runs up to 8 screens/shades
- One product, two faces: JANUS is a dual-sided product with both UTP (Cat5e – Cat6) and terminal block connections, capable of supplying power and control over many types of wire.
- Panel or rack mount in a quarter of the space.
- IP Control – The Screen Innovations® TRO.Y- 485 control gateway over IP or RS232

- Available in plenum-rated— solid state with no moving parts— redundant power options for third party battery backup power source.



## Wireless



LinkPro Z



TaHoma

- RTS is one-way communication for robust wireless control and can communicate with virtually any integration protocol on the planet.
- RTS is simple and easy to use RF technology.







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