

Solo™ 3 Indoor

The future of screens, made modern





SOLO 3

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SOLO 3

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.

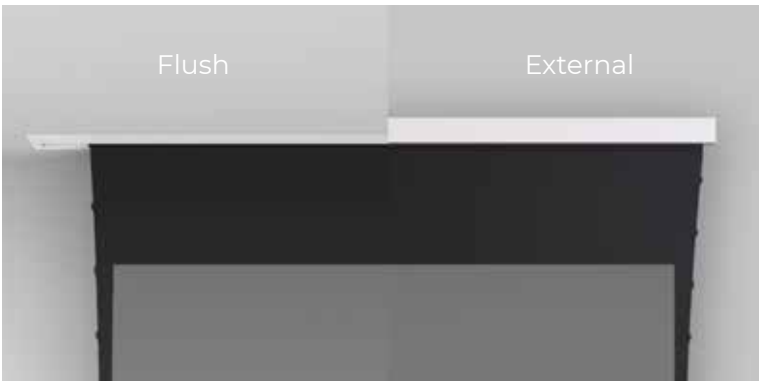


Clean, Modern Design

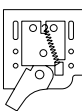


Timeless and classic, our crisp design compliments any modern décor.

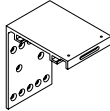
Mounting Options & Brackets



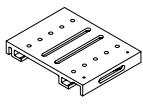
Choose to hide away or display your screen with our different mounting options.



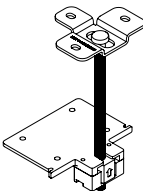
Wall/Ceiling
(375 – External)



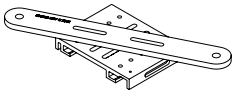
Wall Mount
(575/675 – External)



Ceiling Mount
(575/675 – External)

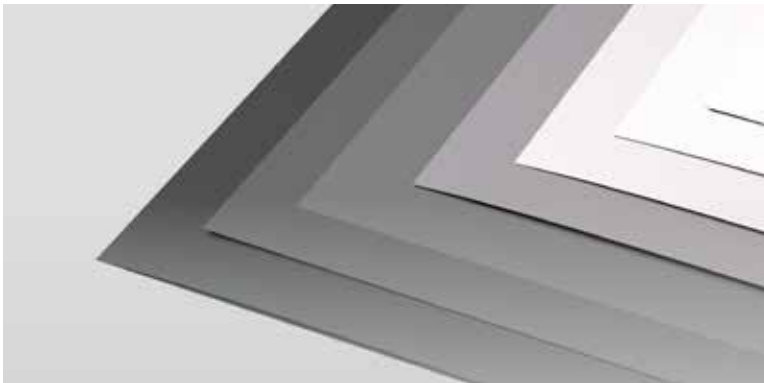


Zipnut (Drywall)
Ceiling Mount
(575/675 – Flush)



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

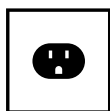
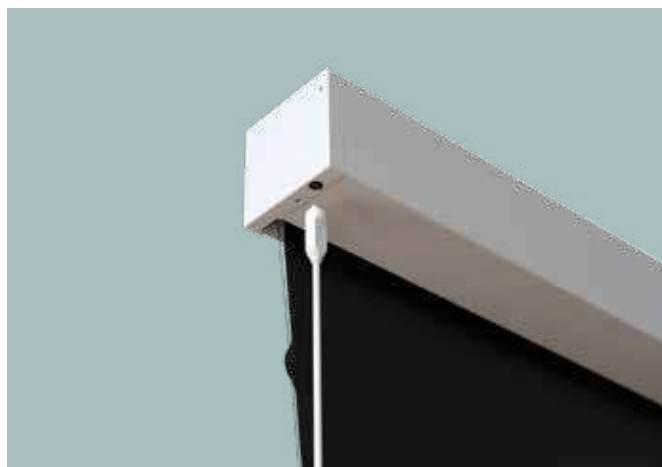
Rechargeable battery-powered screens combined with RTS (one-way) are available. The battery lasts up to 500 cycles on a single charge. Our magnetic connector offers effortless connection and recharging. You never have to purchase disposable batteries again with our convenient eco-friendly rechargeable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

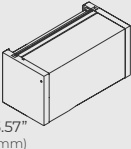
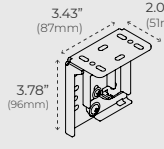
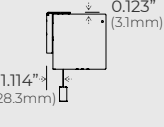
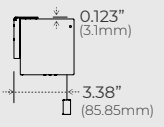
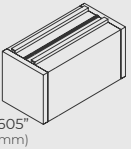
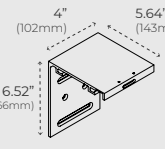
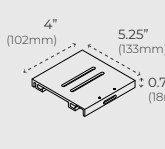
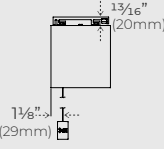
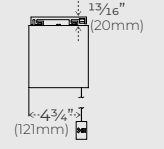
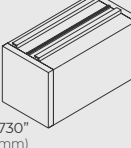
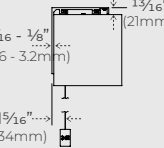
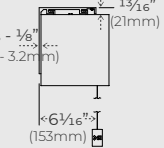
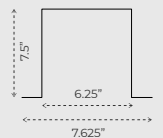
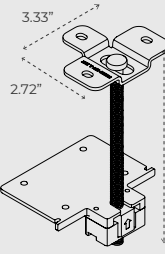
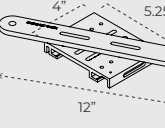
Available in: 375 | 575 | 675

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		 Ceiling/Wall Mount bracket		Standard Bracket 	Reverse Orientation 		
		Wall Mount bracket 	Ceiling Mount bracket 				
							
Flush Mount Dimensions							
575	Pocket Dimensions 	Zipnut(Drywall) ceiling mount (575/675) 	Drop ceiling mount (575/675) 	NA	NA		
				NA	NA		
 Pocket length: Case length + 1.5" <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



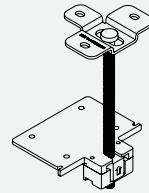
Wall/Ceiling Brackets
(375 – External)
#200972



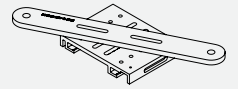
Wall Brackets
(575/675 External)
#320051



Ceiling Brackets
(575/675 External)
#320050



Drywall Ceiling
Flush Mount
(575/675) #202313



Drop Ceiling Mount
(575/675 Flush)
#202314



RTS

Solo Remote
(included w/ LI)
#201602



RTS

Magnetic Charging
Cable (included w/
RTS) #800262



485

Moab Control Board
(included w/ LV/AC)
#202311



IR

SI IR Remote
(included w/ LV/AC)
#800320



485

485 Decoflex
Digital 5 button
(optional with LV/AC)
#1811750



485

TRO.Y
(optional with LV/AC)
#201559



485

Janus – Expansion
Hub (optional with LV)
#201521



485

Kratos
(optional with LV)
#201591



485

Suite XVI – Data Hub
16 ports (optional with
AC) #202743



485

C4 Zigbee – Native
to 485 Controller
(optional with LV/AC)
#202741



485

USB Programming
Kit (optional with LV/
AC) Windows only
#201348



485

Decoset – Limit
Setting Tool (optional
with LV/AC) #201576



485

RTS to 485 Receiver
(optional with 485)
#1822447



485

Fontus - 2 wire kit
(optional with LV/AC)
#201484



RTS

Decoflex Wirefree
5 channels (optional
with RTS) #1810813



RTS

Smooove 1 RTS Pure
(optional with RTS)
#1811533



RTS

Connect – IR/Contact
Closure/12vTrigger
(optional with RTS)
#SoloConnect



RTS

LinkPro Z
(optional with RTS)
#201338



RTS

TaHoma
(optional with RTS)
#201517

No matter the power type, we have you connected!

Wired 485

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.

 **CRESTRON**  **AMX**  **Extron**  **QSC**  **ELAN**  **Control4**  **LUTRON**

Wireless RTS zigbee



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.

 **CRESTRON**  **SAVANT**  **Control4**
 **ELAN**  **JOSH**  **U-C**
 **brilliant**  **ALARM.COM**

 Works with **SmartThings**



Screen Innovations®
9715-B Burnet Rd, Suite 400 Austin, TX 78758
512.832.6939
www.screeninnovations.com
sales@screeninnovations.com