

Altus 28 WireFree RTS

PRODUCT SPECIFICATIONS



The compact solution for narrow windows

Altus 28 WireFree RTS is an ideal solution for narrow windows.

Lithium-ion +

External battery motor:

- Compact and light
- Battery power indicator
- Easy recharging



External battery motor

Powered by a compact and lithium-ion battery. *



"my" favourite

In one click move the blind to your favourite position.



WireFree

For quicker installation.



Information feedback

Low battery indicator on the controller interface and easy re-setting.



Soft start and soft stop



Adjustable speed

From 10 to 28 rpm.



Thin head

White and thin round head for discreet blending.



* Battery not included

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BENEFITS FOR PROFESSIONALS

Easy integration

- Attached external antenna
- Sleep mode to prevent motor from unwanted pairing

Simple installation

- Programming button and LED on motor head interface
- Program end limits via transmitter
- No need to have electrical knowledge
- WireFree motor for quick installation
- Perfect for narrow windows
- Battery mounting clips included

COMPATIBLE END PRODUCTS For interior applications only.



Roller Blinds



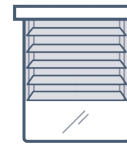
Roman Blinds*



Pleated and cellular*



Zebra



Sheer

* Using CTS40

TECHNICAL DATA

Voltage Supply	1C
Index Protecting Rating	IP 20 (for indoor use only)
Limit Switch Type	Electronic
Temperature Working Range	0°C to 50°C
Temperature Storage Range	-10°C to 60°C
Insulation Class	Class III
Antenna	16.5 cm wire length must not be cut or lengthened. For greatest RF range, it must not be exposed and should not come in contact with metal surfaces. RF wire may need to be repositioned for optimal performance.

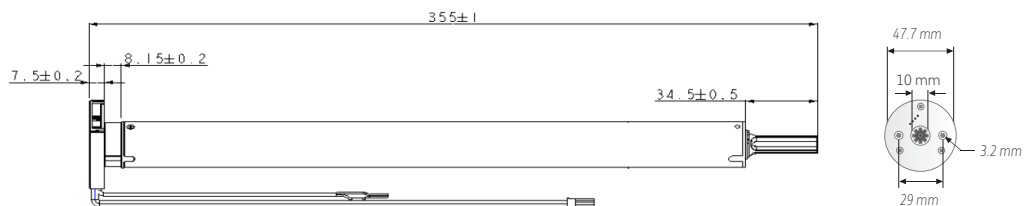
PERFORMANCES

Nominal Torque	1.5 Nm
Nominal Speed	28 rpm
Adjustable Speed	10 – 28 (by 2 rpm increments)
Sound Level	54 dBA (at nominal speed)
Radio Protocol	RTS
Radio Frequency	433.42 MHz
Battery Lifetime	9 months (with single up and down cycle per day)
Power Supply	Lithium-ion External Battery
Low Battery Indicator	LED
Capacity of Memory	12 Transmitters and 3 Sun Sensors
Item Number	1003315

DIMENSIONS

Motor: L (mm): 355 mm Tube
min Ø (int): 26.6mm

Battery Pack: L(mm): 249mm,
H(mm): 23mm, W(mm): 25mm



WIREFREE PARTS AND ACCESSORIES

Li-ion charger has to be ordered separately		Accessories available (same accessories as Sonesse 30 WireFree Li-ion RTS):	
9025165	Li-ion Wirefree Charger (V2) - Inc. 4m Cable length	9021018	Sonesse 30 WF Acmeda Sys45 Crown and drive
9021131	20cm Ext Cable for Li-ion for Cassette (V2)	9021036	Sonesse 30 WF Acmeda Sys45 Heavy Crown and drive
		9021037	Sonesse 30 WF HD Quantum Crown and drive
External battery pack has to be ordered separately		9020699	Sonesse 30 WF HD 37 mm Crown and drive
9021217	External Li-ion Battery Pack	9020674	Sonesse 30 WF Rollease 1.5/38 mm Crown and drive
		9020675	Sonesse 30 WF Louvolite 40 mm Crown and drive
		9020676	Sonesse 30 WF to 400s adapter kit (required for CTS40)

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WIREFREE POWER OPTIONS



PREFERRED CHARGING OPTION

RECHARGEABLE EXTERNAL BATTERY PACK

Altus 28 WireFree RTS
Motor #1003315



+

External Li-ion Battery
Pack #9021217



Use with:

Li-ion Wirefree Charger
(V2) #9025165



DIRECT MOTOR POWER SUPPLY

Altus 28 WireFree RTS
Motor #1003315



+

12V AC/DC Power
Supply #1822445



Direct plug to the motor

ALSO COMPATIBLE - WHILE STOCK LASTS

SOLAR PANEL

Altus 28 WireFree RTS
Motor #1003315



+

External Battery (9021217)



+

WF Li-ion Solar Panel #9025293 (Solar Pack)



Includes:

Mounting bracket kit +
Glass Adhesive Tape & Alcohol Swab



AA LITHIUM BATTERIES

Altus 28 WireFree RTS
Motor #1003315



+

8AA Lithium batteries
1 x #9014834



8 X

+

12V Battery Tube (8AA Lithium) +
Clips 1 x # 9018685



ACCESSORY

20cm Ext Cable For Li-ion For
Cassette (V2) #9021131



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