

RITE Touch® 2050

Digital Glass Door Lock

The surface-mounted RITE Touch RT2050 digital glass door lock provides flexible, keyless access control for all glass doors.



Function

The RITE Touch RT2050 is a digital door lock that provides keyless access control for glass openings. The RITE Touch offers sophisticated styling, convenience, flexible access control, and safety and security for glass doors. Designed for indoor applications, the easy-to-install surface mounted RITE Touch RT2050 combines elegant aesthetics with the latest touch screen technology, to harmonize style and security.

Operation

The surface-mounted lock features multiple options for credential actuation on the secure side of the door: either by entering a user code on the touch-screen, biometric fingerprints, or credential cards. The lock features two modes of unlock from the inside of the door: either with the knob or accessibility lever of the RT2050D or RT2050L respectively, or by using the override button.

Features

Strike

Surface-mounted strike for inactive leaf of paired glass doors provided.

Door Thickness

7/16" to 5/8" thick glass doors.

Lock Body

Comes in an elegant mirrored finish face and black aluminum case.

Front Body

Aluminum 9/16" x 2-7/8" x 7-5/16"
[14.3 mm x 73.0 mm x 185.7 mm]

Back Body

Aluminum 1-15/16" x 3-1/16" x 7-1/2"
[49.2 mm x 77.8 mm x 190.5 mm]

Hook Style Bolt

Hook style bolt suitable for both swinging and sliding door applications.

Operating Temperatures

+5 to +130F [-15 to +55C]
Designed for indoor applications only.

Standard Package

Individually boxed with mounting plate, credential cards (x2), door thickness shims, mounting brackets, and hardware.

Shipping weight

6 lbs [2.72 kg]

Electrical

- Battery-operated lock uses four (4) AA alkaline batteries; expected battery life is one (1) year based on ten (10) daily uses.
- Programming via touch-screen.
- The unit may be programmed for one administrator code and 450 visitor codes.

- Supports up to 450 credential cards. Additional cards available separately.
- Supports up to 100 biometric fingerprints.

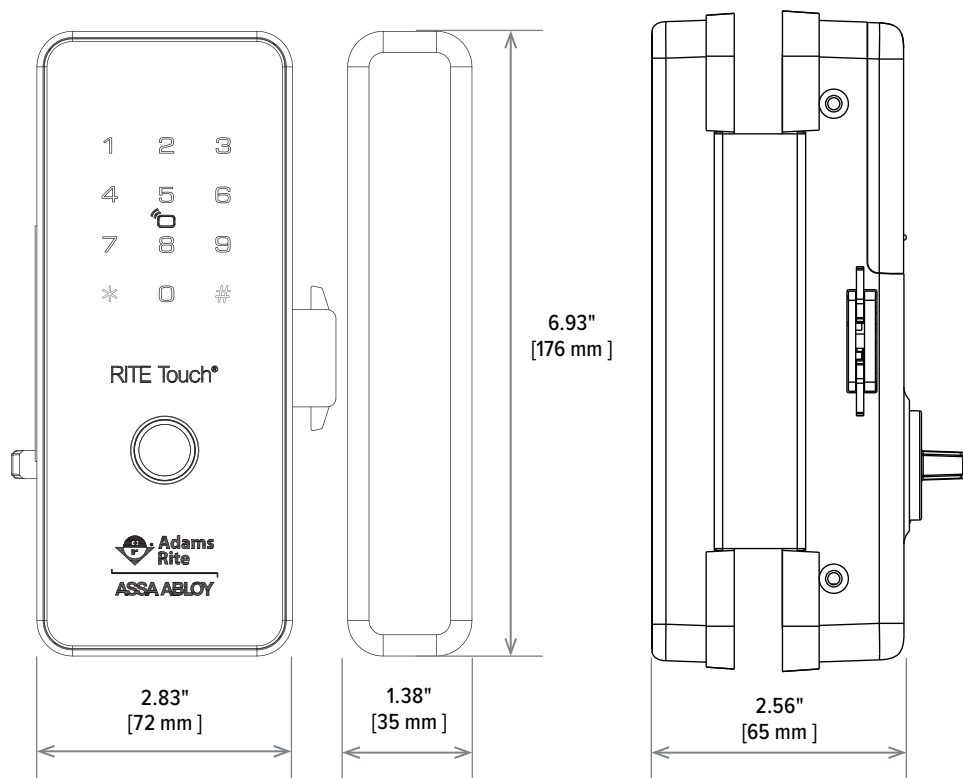
Options

- ▶ RT2050D with knob; RT2050L with ADA compliant accessibility lever.
- ▶ Additional credential cards available separately, RT-5C-2050 pack of five (5) cards.

Product Note

Indoor applications only.

Dimensions



How to Order & Related Products

RITE Touch RT2050 Digital Glass Door Lock: Specify quantity and the following information. Order related products separately.

PRODUCT NO.	MODEL	TRIM
RT	2050	D
	2050 For glass doors	D-L Knob (left hand)
		D-R Knob (right hand)
		L-L Accessibility Lever (left hand)
		L-R Accessibility Lever (right hand)

RELATED

When purchasing this product, please consider the following related products, available separately:

ACCESSORIES
■ Extra credential card 5 pack (RT-5C-2050)