



The
REVOLUTION
in security.

Stand-Alone Touchscreen Leverlock

ASSA ABLOY, the global leader
in door opening solutions

ARROW
LOCK & DOOR HARDWARE
ASSA ABLOY

Revolution Stand-Alone Touchscreen Leverlock

Premier Product

The NEW Arrow Revolution stand-alone touchscreen leverlock offers a high-tech, aesthetically pleasing security solution to enhance everyday leverlock systems. Using state-of-the-art touchscreen technology, end-users can easily grant access for up to 25 individual users without the need to distribute and keep track of multiple keys. The Revolution leverlock is simple to program and easy to install in a matter of minutes.

Multilingual voice guided technology allows for hassle-free programming without a need for bulky manuals. For any facility application requiring an advanced featured leverlock to control entry, the Arrow Revolution leverlock is the modern, ideal solution.



REVOLUTION

Certification:

- ANSI A117.1 Accessibility Code
- Certified ANSI/BHMA A156.36, Grade 2



Features & Specifications:

Electronic Elements:

- Stand-alone Touchscreen Access Locking Device
- Trilingual – English, Spanish, French
- High Tech Look & Feel
- Volume Levels – High, Low – Default, Silent
- Easy to Use, Install, and Program
- Users:
 - 25 Users
 - Add/Delete Individual Users
- Battery Life – One Year

Mechanical Components:

- Medium Duty Commercial, Grade 2
- Door Thickness – 1-3/8" – 1-3/4" Thick Doors
- Key Override – Uses a key-in-lever cylinder available in a CS keyway
- Weather Resistant – Full Wrap Around Gasket on Both Sides
- Door Prep – Standard Prep; 2-1/8" Through Hole, 1" Bore Hole For Latch
- Backset – Adjustable 2-3/8" to 2-3/4"
- Warranty – 1 year electronic, lifetime mechanical and finish for residential use.
 - 1 year electronic, 3 years mechanical and finish for commercial use.

Finishes:

- US3, US10BL, US15

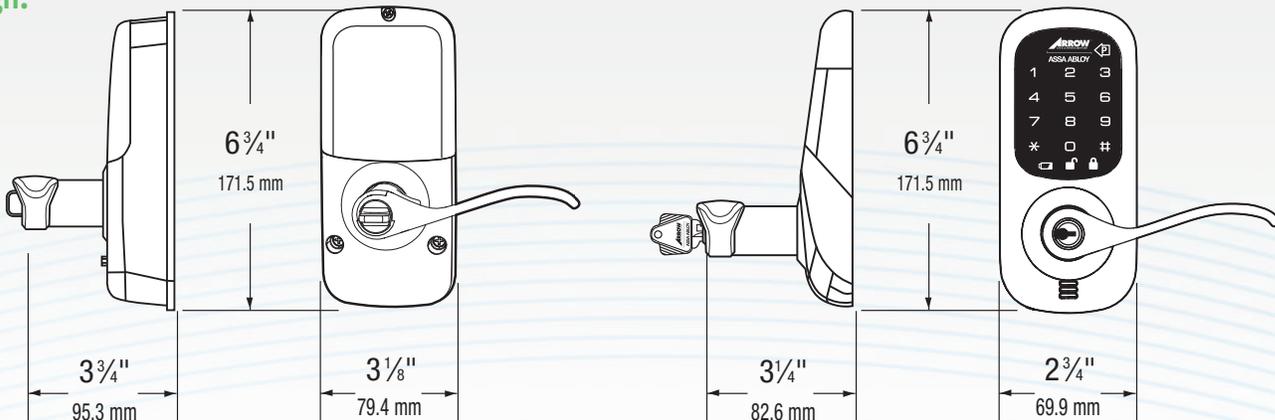
Functions:

- V3-51 Touchscreen

Revolution Stand-Alone Touchscreen Leverlock

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Design:



Touchscreen Leverlock Interior

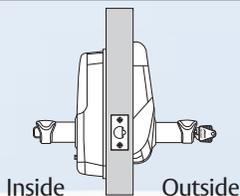
Touchscreen Leverlock Exterior

Finishes:



	BMHA	U.S. Equiv	Arrow Equiv	Finish
1	605	US3	03	Bright Brass
2	614	US10BL	10BP	Dark Oxide Bronze, Clear Coated
3	619	US15	15	Nickel Plated

ARROW	FUNCTION	DESCRIPTION
V351	Touchscreen with Key Override	<ul style="list-style-type: none"> For doors that require optional mechanical key override. Latchbolt retracted by lever outside with valid pincode; by use of mechanical key, or by operating lever inside. Inside lever always active. Deadlocking latchbolt.



Order Example:

Series: V3
 Function: 51 (Touchscreen w/key override)
 Finishes: 03 (US3)
 10BP (US10BL)
 15 (US15)

Strike: V3S (Full lip)
 Latch: V3L (Adjustable 2-3/8" to 2-3/4")
 Keyway: CS

Suffix Options:
 KD (Standard cylinder keyed different)

Example: To order a Revolution stand-alone touchscreen leverlock in satin nickel finish, with an adjustable backset for 2-3/8" or 2-3/4", CS keyway, keyed different:

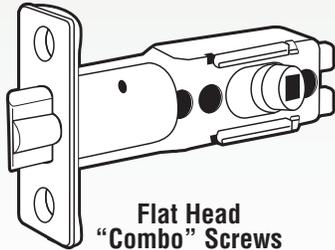
Specify:	<u>V3</u>	<u>51</u>	<u>LR</u>	<u>15</u>	<u>V3S</u>	<u>V3L</u>	<u>CS</u>	<u>KD</u>
	Series	Function	Trim	Finish	Strike	Latch	Keyway	Suffix Options

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How to Install:

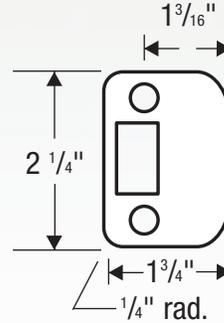
V3L Latchbolt



**Flat Head
"Combo" Screws**

M6 x 19mm
8-32 x 3/4"

V3S Strike Plate



**Flat Head
"Combo" Screws**

M6 x 19mm
8-32 x 3/4"

Outside Escutcheon

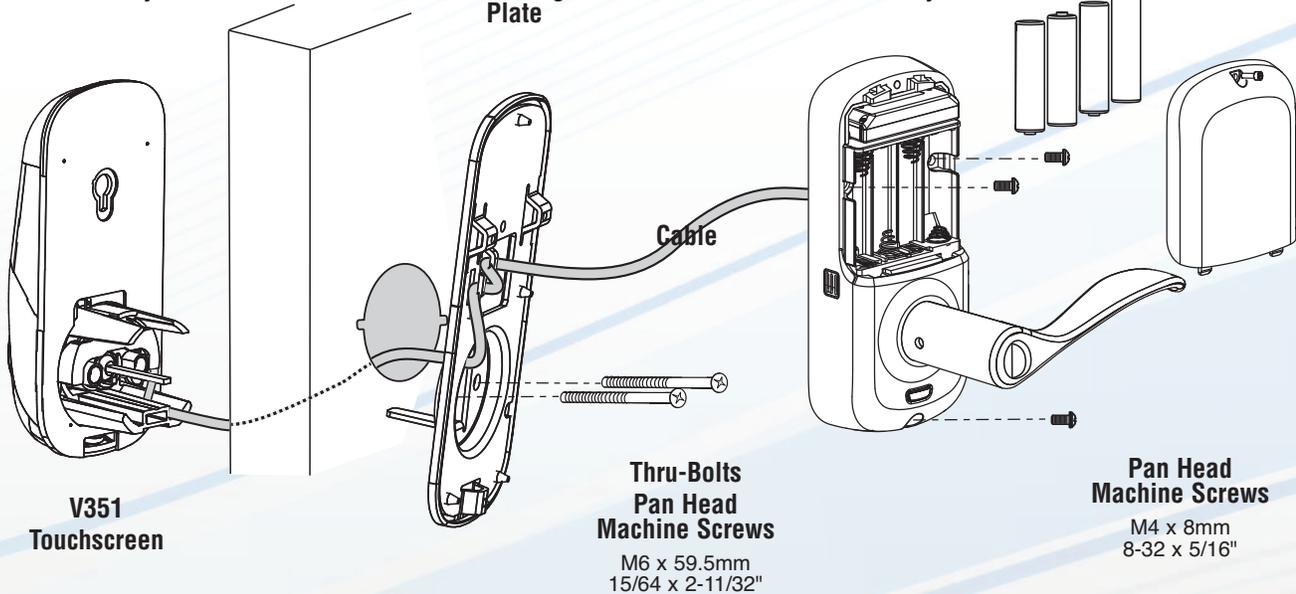
Inside Escutcheon

**Outside
Assembly**

**Inside
Mounting
Plate**

**Inside
Assembly**

**Battery
Cover**



**V351
Touchscreen**

**Thru-Bolts
Pan Head
Machine Screws**
M6 x 59.5mm
15/64 x 2-11/32"

**Pan Head
Machine Screws**
M4 x 8mm
8-32 x 5/16"