

 If bore hole is less than 2-1/8", remove cup by gently compressing the tabs while pulling.

Outside of Door

 Ensure cable is routed under the deadbolt.

The diagram shows a Yale YRD216 deadbolt lock with the following callouts:

- Touchscreen Wake-Up**: Points to the top of the lock's faceplate.
- All Code Lockout Mode**: Points to the right side of the lock's faceplate. Below this text, it says "Rapidly beeps 5 times".
- Low Battery Warning**: Points to the bottom of the lock's faceplate. Below this text, it says "Flashes RED".
- Fail-safe 9 Volt Battery Connection**: Points to the bottom of the lock's faceplate. Below this text, it says "(Use Alkaline battery)".

The lock faceplate features a circular Yale logo at the top, a numeric keypad (1-9) in the center, and three function buttons (checkmark, square, gear) at the bottom. The entire unit is housed in a rectangular frame with rounded corners.

The diagram illustrates the process of entering a 4-digit master PIN code in four sequential steps:

- Step 1:** Press the **Valid** button.
- Step 2:** Press the **0** button.
- Step 3:** Press the **4** button.
- Step 4:** Press the **8** button.

[illegible][illegible]

When lock is reset to factory defaults all user codes (including the Master PIN code) are deleted and all programming features are reset to original factory settings (see "Factory Default Settings").

1. Remove the battery cover.
2. Remove the batteries.
3. While pressing the reset button (minimum of 3 seconds) reinstall batteries. Release reset button.
4. Replace battery cover.

Upon reset, Master Code creation is the only option available and must be performed prior to any other programming of the lock.

NOTE: After setting the Master Code, press any key to complete handing of the lock.

Your network controller first needs to be in enrollment or exclusion mode for the lock to be enrolled or removed from network.

Once you put the controller in the enrollment or exclusion mode, the lock can be enrolled or removed in the Z-Wave Plus network by pressing the button.

To enroll lock using the button option:

1. Remove the battery cover.
2. Press button and hold until unit beeps two (2) times.
3. Release button and network joining automatically begins.
4. Replace battery cover.

To remove lock using the button option:

1. Remove the battery cover.
2. Press button and hold until unit beeps five (5) times.
3. Release button and network removal automatically begins.
4. Replace battery cover.

x3

Thumbtack should be in vertical position

Deadbolt should extend and retract smoothly. If not, go back to step 2.

Press **O**.
Enter new Master PIN code (4-8 digits).
Press **O** to complete.

Lock will not operate until gear is pressed and Master PIN code is set.

All Code Lockout Mode: This feature is enabled by the Master code. When enabled, it restricts all user (except Master) PIN code access. When attempting to enter a code while the unit is in Lockout, the lock rapidly beeps 5 times.

Audio Mode: Choosing **Disable (3)** in Audio mode shuts off the code confirmation tone play-back for use in quiet areas. Audio mode is enabled or disabled through feature programming by the Master code.

1. Wake the lock by pressing the .
2. Enter the 4-8 digit Master PIN code followed by the key.
3. Enter digit corresponding to the function to be performed followed by the key.

Symptom	Suggested Action
Lock does not respond – door is open and accessible.	• Press check button for 10 seconds when present • Check batteries are installed and oriented correctly (planned in the battery case) • Check the battery terminals are in good condition; replace batteries if discharged. • Check to see if cable is fully connected and not pinched.
Lock does not respond – door is locked and inaccessible.	• Batteries may be completely discharged. • Apply 9V battery to terminals below the touchscreen for backup power option. • Check to see if there is any foreign locking device on the door. • Check the door gaps for any foreign objects between door and frame. • Check to see if cable is firmly connected to the PC board.
Unit chimes to indicate code acceptance, but the door will not open.	• Check to see if Auto Re-Lock Mode is enabled. • If low battery indicator is on (in 4 seconds, change batteries). • PIN code must consist of 1 to 8 digits to register. • The same PIN code must be used for all users. • Registration/management of PIN codes is the responsibility of the Master Code. • Contact the Master user. • User codes must be entered within 20 seconds of the previous valid code or the system will be re-armed. • Check mark – or gear – can not be used as part of the PIN code.
PIN codes will not register.	• All Code Lockout Mode is enabled. • Only the Master can enable/disable All Code Lockout Mode. • Contact the Master user. • Check to see if the lock is set to All Code Lockout Mode. • Re-arm the battery. Replace All Code Mode is done through Master Code only. Contact the Master user. • Enable Auto Lockout Mode.
Upon entering a PIN code and pressing the < key, the lock gives a series of beeps and chirps, and does not unlock.	• Check to see if the lock is set to All Code Lockout Mode. • Re-arm the battery. Replace All Code Mode is done through Master Code only. Contact the Master user. • Enable Auto Lockout Mode.
Upon entering a PIN code and pressing the < key, there are different tones. The lock does not unlock, but it makes no sound.	• This is the Low Battery indicator indicating that it is time to replace the batteries. Replace All Code Mode with new AA alkaline batteries.
The unit displays intermittent RED flashes.	• The digits entered were incorrect or incomplete. Re-enter the correct code followed by the check mark. – Re-key
Upon entering a PIN code and pressing the < key, the unit responds with a series of beeps and the touchscreen flashes three times.	

 Warning: Changes or modifications to this device, not expressly approved by **ASSA ABLOY Residential Group** could void the user's authority to operate the equipment.

NOTE TO INSTALLER AND CONSUMER
While Yale® has included several features to prevent lockout (9- volt battery jumper, low battery warnings), it is still possible for a lockout situation to occur. Because this product does not have a mechanical override (a key), Yale® recommends to use this product in an environment where there are additional entry points into the dwelling.

RF Exposure Statement:
FCC and IC RF Radiation Exposure Statement: This equipment complies with FCC and IC RF Radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.
This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body

RF du FCC et IC d'exposition aux radiations: Cet équipement est conforme à l'exposition de FCC et IC rayonnements RF limites e-tables pour un environnement non contrôlé. L'antenne pour ce transmetteur ne doit pas être en même endroit avec d'autres émetteur sauf conformément à IC RF, procédures de produits Multi-emetteur.
Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps

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Settings	Factory Setting
Master PIN Code	Registration <i>required*</i>
Automatic Re-lock	Disabled
One Touch Locking	Enabled
Audio	Enabled
Automatic Re-lock Time	30 Seconds
Wrong Code Entry Limit	5 Times
Shutdown Time	60 Seconds

*The Master PIN code must be registered prior to any other programming of the lock.