



iWalldock™
In-Wall Tablet Mounting System

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iWalldock™

Simplidock™ Installation Guide

Mounting Location

- Avoid installation in direct sunlight or strong ultraviolet light
- Avoid installation over heat generating devices and/or in moist areas
- The product should not be mounted near electronics that emit radio frequencies or electromagnetic interference (such as CRT monitors, light dimmers, and some power supplies).
- Do not mount the iWalldock outdoors or in areas exceeding the operating temperature range of 65° to 80°F

Powering/Charging

- The USB power connection that charges the iPad® can be extended using standard USB extension cables at most 6' + Apple Lightning charging cable. Beyond this length, the iPad® will not receive full charging power and may discharge with use over time.
- If the installation requires extending USB power greater than 6', use the iWalldock Long-Distance Charger, available at www.iwalldock.com. This product allows full-power USB charging up to 210 ft distance using 16/2 in-wall speaker wire, or 100 ft using two or more pairs of conductors of Cat5e/6.

Disclaimer

- This product should be installed by a professional contractor
- Follow all local/regional/national electrical codes
- No warranties expressed or implied

Steps for Installation:

1. Determine location. Typical touchscreen height is 56"-60" to the bottom of the screen. Wall material should be smooth and flat (drywall, wood or paneling). Minimum material depth is 1/2"
2. Use a level to draw a horizontal line approximately 6" long at the desired height, then use the supplied iWalldock template to trace the cutout onto the wall using the level line as a guide.
3. Using the appropriate cutting tool, follow the line to cut out the hole. Gently test fit the iWalldock to ensure a gap-free fit. It may be necessary to remove excess material around the cutout to ensure iWalldock rests flat against wall surface
4. If the wall is hollow behind the cutout, you will need to use the (2) provided clamps to secure the iWalldock. If a stud aligns with the mounting holes in the iWalldock, you may use these instead of the clamps. If there are obstacles inside the wall, use alternate mounting holes as needed to provide the best possible installation
5. Arrange the clamps on the back of the iWalldock and partially insert the provided screws. Push the clamps away from the iWalldock as far as possible to provide a gap which will eventually clamp the wall material
6. Feed Female USB cable or Low-Voltage Charger through opening in left side of iWalldock
7. Insert iWalldock into the wall opening and slide downward until clamps clear the top of the opening. Then slide iWalldock into place and slowly and gently tighten screws until clamps pulls tight against the backside of the wall material. If using stud(s) to mount, screw these in now. DO NOT OVERTIGHTEN!
8. Plug in USB cable, then carefully insert faceplate all the way into iWalldock's left opening. While gently holding pressure on the left side, carefully bow the right side into opening and under the lip. When installed correctly, the insert will sit flat against the backside of the iWalldock.
9. To dock iPad®, align charging side toward the Lightning cable inside iWalldock. Keep the angle close to the wall to allow proper alignment. Gently push until charging cable is fully inserted, then push the other end of the iPad flush into the iWalldock. The iPad will "click" into place when properly docked.
10. To remove the iPad®, place two fingers on each side of the Home button and push firmly inward and to the left. The foam area around the charger will compress and allow the iPad® to spring outward enough to grasp. Pull horizontally to the right away from the charger and remove the iPad®. Do not pull outward or damage could occur to the charger or iPad® Lightning port.
11. If the iWalldock ever needs to be removed, use included suction cup to grasp and pull outward on inner faceplate until it un-clicks, then follow directions in reverse.