Surface Mount Installation:

- Determine location. Typical touchscreen height is 56"-60" to the bottom of the screen. Wall material should be smooth and flat. Use SimpliDock *Mounting Template* to plan for clearance of cable opening and mounting holes.
- 2. Use a level to draw a horizontal line approximately 6" long at the desired height, then use the supplied SimpliDock *Mounting Template* to trace the mounting screw locations and cable opening onto the wall using the level line as a guide.
- 3. Use a stud finder to locate framing behind wall surface. If mounting screws align with studs, plan to use a suitable drywall screw for these locations in Step 7. If screw locations do not align, use small drywall anchors or other suitable fasteners (Ensure screw heads fit inside screw notch and do not protrude beyond the surface of the inside *Frame*). Drill holes and install anchors now if required.
- 4. Using the appropriate cutting tool, cut/drill the cabling opening <u>at least</u> the size indicated by *Mounting Template*. A larger cutout will allow easier cable routing, but be sure it remains covered by SimpliDock *Frame* when installed.
- 5. Remove *Faceplate* using provided *Suction Grip* placed on the blank space to the right of the logo. Pull gently outward until it un-clicks and set *Faceplate* aside for later.
- 6. Feed Female USB cable or long-distance charger through opening in left side of SimpliDock.
- 7. Place SimpliDock onto the wall aligned with mounting holes. Screw in drywall screws and/or anchor screws.
- 8. Plug in USB-C cable (Sold Separately), then insert *Faceplate* into SimpliDock's left opening while guiding the excess cable into the wall cavity. Carefully align *Faceplate* and press until it clicks into place. When installed correctly, the insert will lay flat against the backside of the *Frame* and there will be very little movement.
- To dock iPad[®], align charging side toward the USB-C connector inside SimpliDock. Keep the angle close to the wall to allow proper charging connector alignment. Gently push until connector is fully inserted, then push the other end of the iPad flush into the SimpliDock.
- 10. To remove the iPad® press firmly and evenly on the charger side of the iPad screen. The iPad will press inward and allow the opposite end to spring outward enough to grasp. Keep the angle close to the wall, pull <u>horizontally</u> to the right away from the charger and remove the iPad®. DO NOT PULL OUTWARD or damage could occur to the faceplate USB-C or iPad® charging port.
- 11. If the SimpliDock ever needs to be removed, follow step 5 to remove inner faceplate and follow directions in reverse



SimpliDock

Tablet Mounting Systems

SIMPHOCK Tablet Mounting Systems

Installation Guide

USB-C Models

Copyright 2021 www.SimpliDock.com

SimpliDock Package Contents



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 SimpliDock outdoors or in areas exceeding the operating temperature range of 65° to $80^\circ {\rm F}$
- SimpliDock may be mounted horizontally or vertically (landscape or portrait). In landscape, keep the home button to the left and in portrait keep it at the bottom to ensure proper hold to embedded magnets while docked.

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', long-distance charging kits are available at www.SimpliDock.com. We offer products that provide full-power USB charging up to 300 ft distance using 16/2 in-wall speaker wire or Cat5e/6/7.

Disclaimer

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

In-Wall Installation:

- 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 mounting depth is 1/2".
- 2. Use a level to draw a horizontal line approximately 6" long at the desired height, then use the supplied SimpliDock *Mounting 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 SimpliDock *Frame* to ensure a gap-free fit. It may be necessary to remove excess material around the cutout to ensure *Frame* rests <u>flat</u> against wall surface.
- 4. Remove *Faceplate* using provided *Suction Grip* placed on the blank space to the right of the logo. Pull gently outward until it un-clicks and set *Faceplate* aside for later.
- 5. Determine *Clamp* layout: If the wall is hollow behind the cutout, use the (4) provided *Clamps* in each corner opening of the *Frame*. Insert each *Clamp* into the back of the dock opening, then slide firmly into place until a "click" is felt. The clamp should be secure to ensure proper tightening and prevent loss inside wall. If wall framing interferes with the mounting notches in the SimpliDock, you may use drywall screws to mount instead of the clamps. If there are obstacles inside the wall, use alternate mounting holes as needed to provide the best possible installation.
- 6. Feed Female USB cable or long-distance charger through opening in left side of *Frame*.
- 7. Insert *Frame* into the wall opening and <u>slowly,gently</u> tighten screws until clamps pulls the bezel snug against the wall. DO NOT OVER TIGHTEN! It is possible to break the clamps or SimpliDock *Frame* if over tightened. If using stud(s) to mount, screw these in now.
- 8. Plug in USB-C cable (Sold Separately), then insert Faceplate into SimpliDock's left opening while guiding the excess cable into the wall cavity. Carefully align *Faceplate* and press until it clicks into place. When installed correctly, the insert will lay flat against the backside of the *Frame* and there will be very little movement.
- 9. To dock iPad®, align charging side toward the USB-C connector inside SimpliDock. Keep the angle close to the wall to allow proper charging connector alignment. Gently push until connector is fully inserted, then push the other end of the iPad flush into the SimpliDock.
- 10. To remove the iPad® press firmly and evenly on the charger side of the iPad screen. The iPad will press inward and allow the opposite end to spring outward enough to grasp. Keep the angle close to the wall, pull <u>horizontally</u> to the right away from the charger and remove the iPad®. DO NOT PULL OUTWARD or damage could occur to the faceplate USB-C or iPad® charging port.
- 11. If the SimpliDock ever needs to be removed, follow step 4 to remove inner faceplate and follow directions in reverse.

Fixed iPad® Option:

If simple removal of iPad[®] is not preferred, the *Fixed Adapter Plate* may be installed into the dock opening before docking into SimpliDock. Once clicked into place, this will prevent the iPad[®] from ejecting when pressed by user. To remove iPad[®] for service, use *Suction Grip* to carefully pull outward on iPad on the edge opposite the charger. Be sure iPad does not pull too far outward when releasing to prevent damage to iPad[®] or SimpliDock.