

DWG NO. 002-4-836-WG-SPC

PRODUCT SPEC.



Make Your Wall Smart

"WS NC FOR IPAD PRO 11 2nd & 3rd GEN WITH GRILLS" - Product description:

The "WS NC FOR IPAD PRO 11 3&4 WITH GRILLS" is an adapter for in-wall flush installation of iPad Pro 11 3^{rd} & 4^{th} GEN".

Model No.: 002-1-836-WG

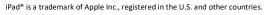
The "WS NC FOR IPAD PRO 11 3&4 WITH GRILLS" firmly mounts the iPad Pro $11 3^{rd} \& 4^{th}$ GEN" while allowing easy insertion, removal and operation.

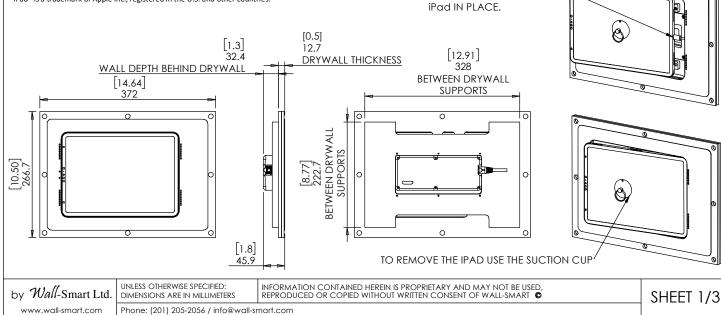
Key features and benefits:

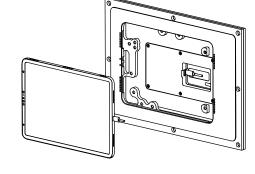
- iPad is recessed 1.4mm [0.055"] into the wall surface.
- Wall mount may be mounted in any orientation.
- The iPad home button remains accessible.
- The wall mount contains speaker and mic. grills.
- Paintable with the wall paint in any color and texture.
- Allows easy insertion and removal of the iPad using a suction cup.
- The adapter is supplied unpainted (To be painted after installation as part of the wall).
- Designed to be installed in ½" drywall. Installation of the Wall-Smart adapter is straight-forward. Installation process is similar to drywall construction procedures.
- For installation in concrete/block wall use "CONCRETE ADAPTER 373X268" P/N 100-1-682 (sold separately) according installation instruction 10-04-00103-INS in http://www.wall-smart.com/faq
- Designed for the use with iPad PRO 11 2nd & 3rd & 4th GEN (by Apple) (iPad is not included).
- Adapter kit contains:
 - 1. (X1) Wall adapter;
 - 2. (X1) Suction cup;

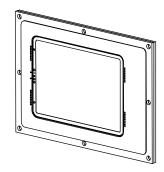
Key properties:

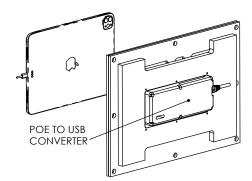
- Dimensions: (W/H/D): 372mm (14.64")/ 266.7mm (10.5")/ 45.9mm (1.8")
- Power Supply: Wall mount includes POE to USB converter. The installer should connect the wall mount to an IEEE 802.3at POE+ power source via CAT6 cable and RJ45 connector. (Please verify the power source can supply up to 25.5W)
- Weight: 1.1Kg, 2.42lbs.
- Material: Moisture resistant MDF (compliant with TSCA Title VI)
- To be installed in ½" drywall (for installation in 5/8" drywall use 1/8" shim pack P/N 10-01-067 (sold separately)).











TO MOUNT THE iPad

INSERT APPLE CONNECTOR AND MAGNETICALLY DROP



Model No.: 002-1-836-WG

DWG NO. 002-4-836-WG-SPC

PRODUCT SPEC.



Wall mount installation in drywall:

- Before installing the wall mount, make sure a POE cable is routed to the installation area.
- Preferably, connect POE cable to the wall mount POE to USB converter before installation. See page 3 of this document for details.
- The wall mount is supplied with a protective plug covering the front wall mount opening. Remove plug only after finished painting.
- Perform at least level 4 drywall finish per ASTM C 840.
- In case of level 5 finish (skim coat), mask adaptor opening during skim coat application and sand adaptor front surface until front adaptor edge is visible clean green.
- The wall mount was designed for ½" drywall. In case the wall-mount should be installed in 5/8" drywall, you may use "WS 1/8" Shim pack" P/N 10-01-067 (sold separately).
- Make sure the adaptor is installed on firm supports. A good practice would be to apply construction adhesive between adapter and supports.
- In some cases, it is convenient to use "Telescoping box mounting brackets" (BB2-16T/24T by Cooper Industries plc \ Cooper B-line) or "Telescoping Screw Gun Box Bracket" (TSGB16/24 by ERICO International Corporation) for supports.
- Apply setting-type compound to gaps between adapter and drywall.
- Apply fine premixed drywall joint compound and drywall paper tape (not a mesh tape).
- Avoid applying joint compound to the wall mount front surface. Sand off joint compound covering front wall mount surface.
- Let the setting-type compound and joint compound + paper tapes to dry over night.
- Apply 1st drywall joint compound layer and let dry over night.
- Apply 2nd drywall joint compound layer and let dry over night.
- In some cases as 3rd drywall joint compound layer is required for touch-up.
- Avoid heating installation point by blowers. Let joint compound dry in ambient room temperature.
- Avoid washing the wall during installation. Damp cloth may be used to clean the area.
- Sand adaptor and drywall compound using fine sand paper until front surface of the adaptor is visible clean green.
- Avoid spray painting. Do not paint internal surfaces.
- Before inserting the iPad into the wall mount, clean the wall mount internal surfaces of any joint compound or paint.
- Before inserting the iPad, adhere "Wall-Smart rubber pads" to the back of the iPad according to page 3 of this document.

