

Model No.: 002-1-678-NG

PRODUCT SPEC



Make Your Wall Smart

"WS NC FOR IPAD PRO 12.9 3rd WITHOUT GRILLS" - Product description:

The "WS NC FOR IPAD PRO 12.9 3rd WITHOUT GRILLS" is an adapter for inwall flush installation of iPad Pro 12.9" 3rd gen.

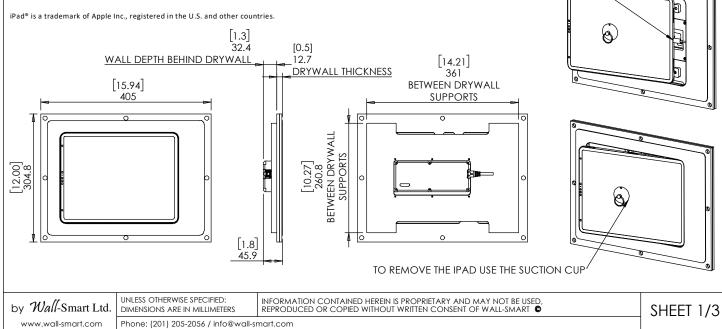
The "WS NC FOR IPAD PRO 12.9 3rd WITHOUT GRILLS" firmly mounts the iPad Pro 12.9" 3^{rd} gen. while allowing easy insertion, removal and operation.

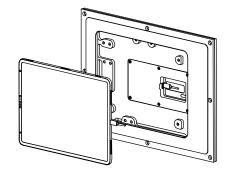
Key features and benefits:

- 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 DOES NOT contain 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 1/2" 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 • 406X306" P/N 100-1-683 (sold separately) according installation instruction 10-04-00103-INS in http://www.wall-smart.com/faq
- Designed for the use with iPad Pro 12.9" 3rd gen (by Apple) (iPad is not included).
- Adapter kit contains:
 - 1. (X1) Wall adapter;
 - 2. (X1) Suction cup;

Key properties:

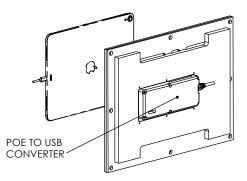
- Dimensions: (W/H/D): 405mm (15.94")/ 304.8mm (12")/ 45.9mm (1.8'')
- Power Supply: Wall mount includes POE to USB converter. The installer should connect the wall mount to an IEEE 802.3at POE+ power source via CAT6 cable and RJ45 connector. (Please verify the power source can supply up to 25.5W)
- Weight: 1.1Kg, 2.42lbs. .
- Material: Moisture resistant MDF (compliant with TSCA Title VI)
- To be installed in 1/2" drywall (for installation in 5/8" drywall use 1/8" . shim pack P/N 10-01-067 (sold separately)).



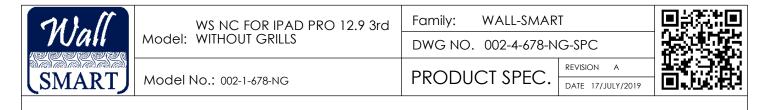


DATE 17/JULY/2019





TO MOUNT THE iPad INSERT APPLE CONNECTOR AND MAGNETICALLY DROP iPad IN PLACE.



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.

