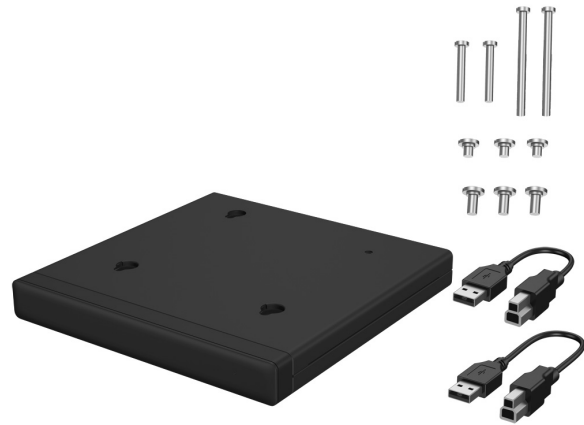




Installation Instructions

HP Desktop Mini Expansion Modules



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812836-002

Regulatory Model Name: TPC-I017-SL

4mm ladder screws, Torx/flat head
Install in the expansion module when connecting two modules together.

8mm ladder screws, Torx/flat head
Install in the Desktop Mini to connect an expansion module.

29mm security screws, one Torx head and one tamper-resistant head
Install through the expansion module and into the Desktop Mini when connecting one module.

54mm security screws, one Torx head and one tamper-resistant head
Install through the expansion modules and into the Desktop Mini when connecting two modules.

50mm USB cable (type A to type B)
Connects a 800 G1, 600 G1, 705 G1, or 400 G1 (or later models) to a first expansion module.

80mm USB cable (type A to type B)
Connects a 260 G1 to a first or second expansion module, or connects a 400 G1 (or later models) to a second expansion module.

Installing a SoftPaq (select models)

You must download a USB-to-serial driver to operate a rear I/O or hard drive + rear I/O expansion module. To download the driver for your model, go to <http://www.hp.com/support>. Enter the SoftPaq number in the **Find my product** field, and then click **Go**.

800 G1 and 600 G1: **SP68634**

705 G1, 400 G1, and 260 G1: **SP70276**

Before you begin

Before installing the expansion module, turn off power to the system and disconnect the AC power cord from the AC outlet. Also disconnect all external devices.

WARNING! To avoid the risk of serious injury or damage to the system, ensure that the power cord is unplugged from the electrical outlet at the wall before installing this product. Failure to do so may expose you to the risk of electric shock.

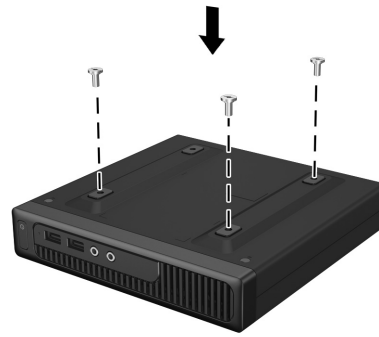
NOTE: For regulatory and safety notices, refer to the *Product Notices* included with your product.

Expansion module options

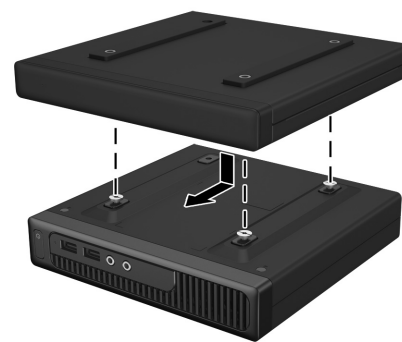


Installing an expansion module

1 Install three 8mm ladder screws (using a Torx T15 screwdriver) in the bottom of the Desktop Mini.



2 Place the keyhole slots on the top of the expansion module over the ladder screws and slide the expansion module back.



NOTE: The kit includes two sets of ladder screws. Install the longer 8mm set in the Desktop Mini.

3 Install one of the 29mm security screws (using a Torx T15 screwdriver or Torx T15 tamper-resistant FailSafe key) through the expansion module and into the Desktop Mini.



NOTE: The kit includes two types of security screws: one with a Torx head and one with a tamper-resistant head. A tamper-resistant FailSafe key is available from HP (PN 166527-001 or 166527-002).

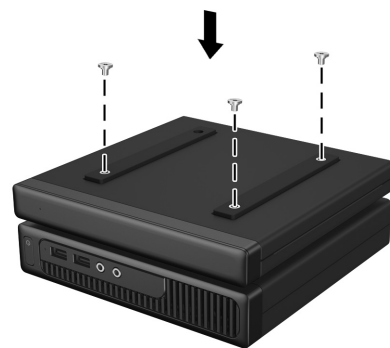
4 Connect the type B end of the USB cable to the expansion module and the type A end to the Desktop Mini.



NOTE: Connect the USB cable to a Desktop Mini rear USB port that has enhanced power (with a white or embossed outline around the USB port pair). For Desktop Mini models without enhanced power (800 G1, 600 G1, 705 G1), connect the USB cable to any rear USB 3.0 port.

Installing a second expansion module (due to power restrictions the 600 G1, 705 G1, and 800 G1 models do not support two expansion modules)

1 Install three 4mm ladder screws (using a Torx T15 screwdriver) in the bottom of the first expansion module.



2 Place the keyhole slots on the top of the expansion module over the ladder screws and slide the expansion module back.



NOTE: The kit includes two sets of ladder screws. Install the shorter 4mm set in the expansion module.

3 Install one of the 54mm security screws (using a Torx T15 screwdriver or tamper-resistant FailSafe key) through the expansion modules and into the Desktop Mini.



NOTE: The kit includes two types of security screws: one with a Torx head and one with a tamper-resistant head. A tamper-resistant FailSafe key is available from HP (PN 166527-001 or 166527-002).

4 Connect the type B end of the USB cable to the second expansion module and the type A end to the Desktop Mini.



NOTE: For the second expansion module, connect the USB cable to the other Desktop Mini rear USB port that has enhanced power (with a white or embossed outline around the USB port pair).

Online technical support

For the online access to technical support information, self-solve tools, online assistance, community forums or IT experts, broad multivendor knowledge base, monitoring and diagnostic tools, go to <http://www.hp.com/support>.

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