

## hp-bx00 PC VESA adapter

# Assembly instructions

The PC VESA adapter is compatible with the following monitors from [hp.com](http://hp.com):

***DreamColor Z31x Studio Display, E22 G4, E23 G4, E24 G4, E243, E24d G4, E24i G4 WUXGA, E24m G4, E24mv G4, E24q G4, E24t G4 FHD-Touch, E24u G4, E27 G4, E27d G4, E27m G4, E27q G4, E27u G4, E344c, E34m G4 WAHD, Elite Display E273q, EliteDisplay E223, EliteDisplay E233, EliteDisplay E243, EliteDisplay E243d, EliteDisplay E243i, EliteDisplay E243m, EliteDisplay E273, EliteDisplay E273m, EliteDisplay E273q, Z22n G2, Z23n G2, Z24i G2, Z24n G2, Z24nf G2, Z27 4K-UHD, Z27n G2, Z27x G2***

The PC VESA adapter allows you to conveniently mount your HP or other brand **75mm x 75mm / 100mm x 100mm** mini PC to an HP ELITEDESK monitor. Use the included screws and nuts for this.

[[parts-list]]

4|DIN7985-M4-20.png|M4x14 Phillips head screw (**SP14**)

1|DIN653-M5-20.png|M5x20 Knurled head screw

[[/parts-list]]



# Important Safeguards



Please read these instructions carefully and keep them for future reference. If you pass the product on to third parties, these instructions should always be included. Failure to follow these instructions may result in injury or damage to persons or the product, for which we cannot accept any liability.

## IMPORTANT - KEEP FOR FUTURE REFERENCE.

- This product should always be used in accordance with the specified safety instructions.
- Do not install your VESA adapter in combination with the monitor in places where there are people below.
- Do not exceed the maximum weight of the compatible monitor models as this may result in serious injury or damage to property.
- Observe the maximum ambient temperature of 35°C when using the product.
- Do not mount the VESA adapter near a heat source or in direct sunlight, as this could heat up the adapter.
- Check whether your mounting point (e.g. monitor arm) can withstand the weight of the monitor with VESA adapter.
- The product is designed exclusively for mounting with a hole pattern of 75x75 mm.
- After installing the VESA adapter, the position of the monitor must be readjusted to ensure correct ergonomics.

### CAUTION

**Ensure that the device is switched off and disconnected from the power supply before installation to avoid possible injury or damage.**

## 1. Before First Use

Check the product carefully for possible transport damage and for the absence of accessories, such as screws, which should be included in the scope of delivery.

### CAUTION

**Make sure that packaging materials and small screws and parts contained therein are inaccessible to children to minimize the risk of choking and other risks.**

## 2. Maintenance and Cleaning

### 2.1 Maintenance

- It is recommended to check every three months that all screws are still tight. Also, regularly check the condition of all components of the product.
- Store the product in a cool and safe place, ideally at a maximum storage temperature of 40°C. For additional safety, keep the product away from children and preferably in its original packaging.
- Avoid any vibrations and shocks so as not to affect the life and functionality of the product.

## 2.2 Cleaning

- No corrosive or hot cleaning agents should be used to clean the product. Likewise, wire brushes, metal or other sharp materials are unsuitable for cleaning and should not be used.
- For gentle and effective cleaning, the use of a soft, damp cloth is recommended.

## 3. Waste Disposal

For the disposal of this product we recommend to contact the responsible local authorities or disposal services. They can provide you with detailed information on available disposal options and recycling centers in your area.

## 4. Manufacturer Information

3idee Technologies S.à r.l.  
5 Um Lenster Bierg  
L-6125 Junglinster  
Luxembourg

## 5. Help and Feedback

If you need help with your article, we are here for you. We also appreciate any feedback.

<https://help.3idee.eu/en/contact>

# Assembly Instruction

## Step 1

Insert part1 into the lower part2 as shown. (Figure 1)

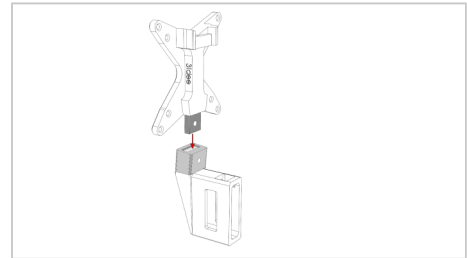


Figure 1

## Step 2

Now screw the supplied knurled screw into the lower part2. (Figure 2)

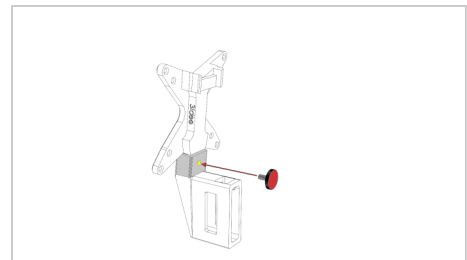


Figure 2

## Step 3

This is how the two parts 1 and 2 screwed together should now look. (Figure 3)

After tightening, part1 sits with some play in part2. This is intentional and important for proper assembly.

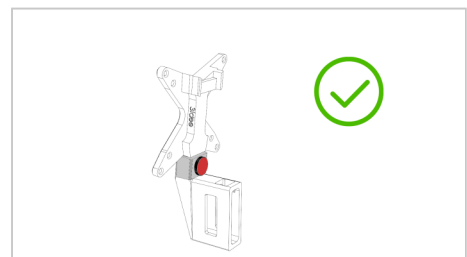


Figure 3

## Step 4

Now attach your PC VESA adapter to your Mini-PC / ThinClient with the VESA hole size 75x75mm or 100x100mm. (Figure 4)

Please note the compatibility on **page 4 - page 18**.

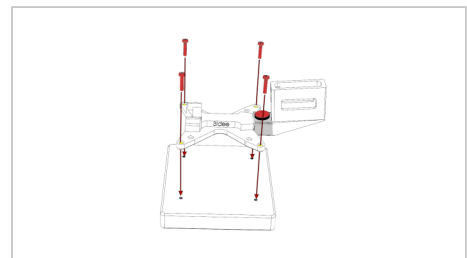


Figure 4

## Step 5

This is how the mounted VESA adapter looks like on your Mini-PC / ThinClient. (Figure 5)

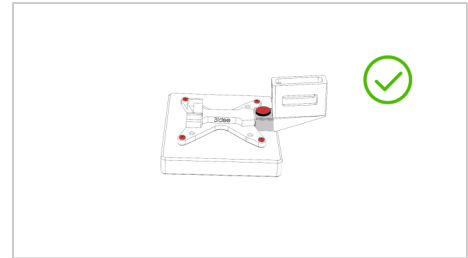


Figure 5

## Step 6

Now slide the assembled bundle (PC VESA adapter + Mini-PC / ThinClient) into the lower part of your HP EliteDisplay. (Figure 6)

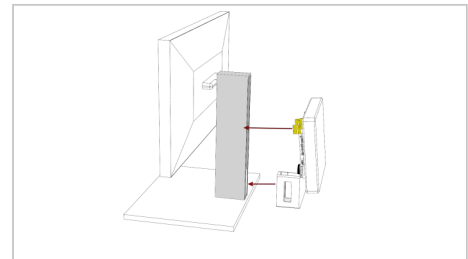


Figure 6

## Step 7

Make sure the two top tabs are flush with the EliteDisplay. (Figure 7)

**Good to know: Due to the slight angle of the PC VESA adapter, it creates a slight pressure so that the adapter is firmly attached to your EliteDisplay.**

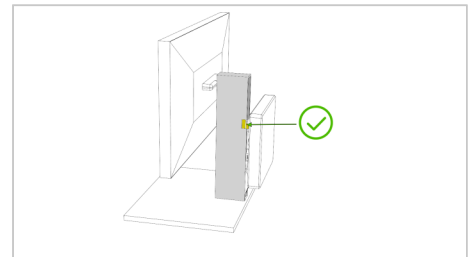


Figure 7

## Step 8

Completely pushed in, your newly tidy workspace now looks like this. (Figure 8)

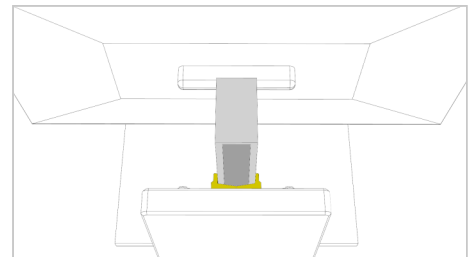


Figure 8

## Compatibility 1/10 (HP E-Series)

HP E24 G4 FHD Monitor (9VF99AA#ABB)

HP E24d G4 FHD USB-C Docking Monitor (6PA50A4#ABB)

HP EliteDisplay E273q monitor, 68.58 cm (27 inch) (1FH52AA)

HP E24mv G4 FHD conference monitor (169L0AA#ABB)

HP E344c 34 inch Curved Monitor (6GJ95AA)

HP EliteDisplay E273q 27-inch monitor (7MQ85AA)

HP EliteDisplay E273m monitor, 68.58 cm (27 inch) (1FH51AA#ABB)

HP E27d G4 QHD USB-C Docking Monitor (6PA56A4#ABB)

HP EliteDisplay E233 23-inch monitor (7MQ32AA)

HP E24u G4 FHD USB-C monitor (189T0AA#ABB)

HP EliteDisplay E243m monitor, 60.45 cm (23.8 inch) (1FH48AA#ABB)

HP EliteDisplay E243i 61 cm (24") monitor (1FH49AA)

HP E27 G4 FHD Monitor (9VG71AA#ABB)

HP EliteDisplay E243 23.8-inch monitor (7MQ82AA)

HP EliteDisplay E243d 60.45 cm (23.8 inch) docking monitor (1TJ76AA)

HP EliteDisplay E223 54.6 cm (21.5") monitor (1FH45AA)

HP EliteDisplay E243 60.45 cm (23.8") monitor (1FH47AA)

HP E34m G4 WQHD USB-C Curved Conference Monitor (40Z26AA#ABB)

HP E24d G4 FHD USB-C Docking Monitor (6PA50AA)

HP E24q G4 QHD monitor (9VG12AA#ABB)

HP EliteDisplay E233 58.4 cm (23") monitor (1FH46AA)

HP E24t G4 FHD touch monitor (9VH85AA#ABB)

HP E24i G4 WUXGA monitor (9VJ40AA#ABB)

HP E27d G4 QHD USB-C docking monitor (6PA56AA)

HP E23 G4 FHD monitor (9VF96AA#ABB)

HP E27q G4 QHD monitor (9VG82AA#ABB)

HP E27m G4 QHD USB-C Conference Monitor (40Z29AA#ABB)

HP E24m G4 FHD USB-C Conferencing Monitor (40Z32AA#ABB)

HP EliteDisplay E273 monitor, 68.58 cm (27 inch) (1FH50AA)

HP E27u G4 QHD USB-C Monitor (189T3AA#ABB)

HP E22 G4 FHD Monitor (9VH72AA#ABB)

## Compatibility 2/10 (HP EliteDesk)

HP EliteDesk 800 G6 Desktop Mini PC (21L23EA)  
HP EliteDesk 800 G4 small form factor PC (4QC48EA)  
HP EliteDesk 800 G5 desktop mini PC (8NC58EA)  
HP EliteDesk 805 G6 desktop mini PC (21L52EA)  
HP EliteDesk 800 G5 Desktop Mini PC (7PF54EA)  
HP Elite Mini 800 G9 Desktop PC (5M979EA#ABD)  
HP EliteDesk 800 G5 Desktop Mini PC (7QM93EA)  
HP EliteDesk 800 G3 desktop mini PC (65W) (1CB60EA)  
HP Elite Mini 600 G9 desktop PC (6B217EA#ABD)  
HP EliteDesk 800 G5 desktop mini PC (7PF65EA)  
HP EliteDesk 800 G4 small form factor PC (4SA60AW)  
HP EliteDesk 800 G6 desktop mini PC (21L22EA#ABD)  
HP EliteDesk 805 G6 desktop mini PC (4M3X2EA)  
HP EliteDesk 705 G5 Desktop Mini PC (8RM51EA)  
HP EliteDesk 800 G6 desktop mini PC (21L20EA#ABD)  
HP EliteDesk 800 G4 small form factor PC (4KW43EA)  
HP EliteDesk 705 G4 desktop mini PC (35W) (4KV63EA)  
HP EliteDesk 800 G6 desktop mini PC (21L19EA#ABD)  
HP EliteDesk 805 G6 desktop mini PC (21L53EA)  
HP EliteDesk 800 G5 desktop mini PC (7QM94EA)  
HP EliteDesk 800 G5 Desktop Mini PC (8NC83EA)  
HP EliteDesk 805 G6 Desktop Mini PC (21L50EA)  
HP EliteDesk 800 G4 desktop mini PC (35W) (4KW01EA)  
HP EliteDesk 705 G4 desktop mini PC (35 W) (4QC27EA)  
HP EliteDesk 705 G5 desktop mini PC (9PJ67EA)  
HP EliteDesk 800 G4 Desktop Mini-PC (65 W) (4QC50EA)  
HP EliteDesk 800 G4 Desktop Mini-PC (65W) (4KW18EA)



HP EliteDesk 800 G5 desktop mini PC (7PF52EA)  
HP EliteDesk 800 G4 small form factor PC (4SA61AW)  
HP EliteDesk 800 G5 desktop mini PC (7PF57EA)  
HP EliteDesk 800 G5 desktop mini PC (7PF63EA)  
HP EliteDesk 705 G4 Desktop Mini-PC (65W) (8YV24EA)  
HP EliteDesk 805 G6 Desktop Mini PC (4M3X1EA)  
HP EliteDesk 800 G4 small form factor PC (4KW51EA)  
HP EliteDesk 705 G4 desktop mini PC (65W) (4ZA87EA)  
HP EliteDesk 800 G3 desktop mini PC (65W) (1HK94EA)  
HP EliteDesk 800 G3 Desktop Mini-PC (65W) (1HK94EA)  
HP EliteDesk 800 G4 Desktop Mini-PC (65W) (4KX36EA)  
HP EliteDesk 800 G3 Desktop Mini-PC (65W) (1LU19AW)  
HP EliteDesk 705 G4 Desktop Mini-PC (65W) (4ZA88EA)  
HP EliteDesk 805 G8 desktop mini PC (4M441EA#ABD)  
HP EliteDesk 705 G5 desktop mini PC (8RM62EA)  
HP EliteDesk 805 G6 Desktop Mini PC (21L51EA)  
HP EliteDesk 800 G4 Desktop Mini-PC (65W) (4KW99EA)  
HP EliteDesk 805 G8 desktop mini PC (4M442EA#ABD)  
HP EliteDesk 800 G6 desktop mini PC (21L21EA#ABD)  
HP EliteDesk 800 G5 desktop mini PC (7PF64EA)  
HP EliteDesk 800 G3 Desktop Mini PC (65W) (1LU17AW)  
HP EliteDesk 800 G3 Desktop Mini-PC (65W) (1HL47AW)  
HP EliteDesk 800 G3 Desktop Mini-PC (35 W) (1CB68EA)  
HP EliteDesk 800 G3 Desktop Mini PC (35 W) (1HL45AW)

## Compatibility 3/10 (HP Essential)

HP 260 G2 Desktop Mini PC (3KU31EA)

HP 260 G2 Desktop Mini-PC (2KM06EA)

HP 260 G2 Desktop Mini-PC (2KL55EA)

HP 260 G2 Desktop Mini-PC (2KM05EA)

HP 260 G2 Desktop Mini PC (2KL50EA)

HP 260 G3 Desktop Mini PC (9LB64EA)

HP 260 G3 Desktop Mini PC (9LB61EA)

HP 260 G3 Desktop Mini PC (4YV69EA)

HP 260 G3 Desktop Mini PC (6QS10EA)

HP 260 G3 Desktop Mini PC (4VF98EA)

HP 260 G3 Desktop Mini PC (8VR87ES)

HP 260 G3 Desktop Mini PC (4YV64EA)

HP 260 G3 Desktop Mini PC (4QD07EA)

## **Compatibility 4/10 (Healthcare)**

HP Healthcare Edition HC270cr Clinical Control Monitor (1QW03AA)

## Compatibility 5/10 (HP Chromebox)

HP Chromebox G2 (4BC68EA)

HP Chromebox G2 (3QM63EA)

HP Chromebox G2 (3QM62EA)

## Compatibility 6/10 (HP ThinClients)

HP t630 Thin Client (ENERGY STAR) (X4X19AA)

HP t520 Flexible Thin Client (ENERGY STAR) (G9F02AA)

HP t530 Thin Client (2DH81AA)

HP t530 Thin Client (2RC29EA)

HP t530 Thin Client (2RC29EA)

HP t630 Thin Client (ENERGY STAR) (X4X21AA)

HP t530 Thin Client (2RC30EA)

HP t420 Thin Client (W4V27AA)

HP t520 Flexible Thin Client (ENERGY STAR) (G9F12AA)

HP t530 Thin Client (2RC26EA)

HP t530 Thin Client (2DH79AA)

HP t530 Thin Client (2RC23EA)

HP t630 Thin Client (6KP58EA)

HP t630 Thin Client (3JH39EA)

HP t420 Thin Client (M5R75AA)

HP t630 Thin Client (X9S73EA)

HP t630 Thin Client (X9S65EA)

HP t630 Thin Client (2ZU96AA)

HP t430 Thin Client (6TV60EA)

HP t530 Thin Client (2DH77AA)

HP t520 Flexible Thin Client (J9A40EA)

HP t630 Thin Client (ENERGY STAR) (X4X18AA)

HP t520 Flexible Thin Client (ENERGY STAR) (G9F08AA)

HP t520 Flexible Thin Client (J9A31EA)

HP t530 Thin Client (2RC22EA)

HP t630 Thin Client (2ZU99AA)

HP t530 Thin Client (6KP50EA)

HP t430 Thin Client (3VL71AA)  
HP t740 Thin Client (6TV51EA)  
HP t430 Thin Client (3VL60AA)  
HP t630 Thin Client (2ZU95AA)  
HP t530 Thin Client (6KP49EA)  
HP t630 Thin Client (X9S61EA)  
HP t630 Thin Client (2ZU97AA)  
HP t530 Thin Client (3JH40EA)  
HP t630 Thin Client (6KP52EA)  
HP t530 Thin Client (3JH75EA)  
HP t630 Thin Client (6KP51EA)  
HP t630 Thin Client (3JG92EA)  
HP t530 Thin Client (2DH78AA)  
HP t520 Flexible Thin Client (J9A90EA)  
HP t640 Thin Client (6TV48EA)  
HP t640 Thin Client (6TV41EA)  
HP t520 Flexible Thin Client (J9A33EA)  
HP t310 G2 Zero Client (2EZ54AA)  
HP t530 Thin Client (2DH82AA)  
HP t740 Thin Client (6TV54EA)  
HP t630 Thin Client (ENERGY STAR) (X4X22AA)  
HP t530 Thin Client (2RC27EA)  
HP t630 Thin Client (3JG94EA)  
HP t420 Thin Client (M5R72AA)  
HP t630 Thin Client (3JH53EA)  
HP t630 Thin Client (2ZU98AA)  
HP t630 Thin Client (2ZV01AA)  
HP t640 Thin Client (6TV49EA)  
HP t530 Thin Client (3JH78EA)

HP t530 Thin Client (Y5X64EA)  
HP t420 Thin Client (M5R73AA)  
HP t530 Thin Client (2DH80AA)  
HP t630 Thin Client (3JH79EA)  
HP t530 Thin Client (2RC25EA)  
HP t630 Thin Client (2RC38EA)  
HP t630 Thin Client (X9S72EA)  
HP t740 Thin Client (6TV55EA)  
HP t630 Thin Client (3JH80EA)  
HP t630 Thin Client (6KP57EA)  
HP t630 Thin Client (6KP63EA)  
HP t740 Thin Client (6TV56EA)  
HP t430 Thin Client (3VL62AA)  
HP t530 Thin Client (2RC45EA)  
HP t640 Thin Client (6TV42EA)  
HP t520 Flexible Thin Client (ENERGY STAR) (G9F04AA)  
HP t630 Thin Client (2RC40EA)  
HP t530 Thin Client (2RC28EA)  
HP t630 Thin Client (3JH54EA)  
HP t630 Thin Client (2ZV00AA)  
HP t630 Thin Client (2ZV00AA)  
HP t630 Thin Client (2RC39EA)  
HP t630 Thin Client (2RC37EA)  
HP t530 Thin Client (2RC21EA)

## Compatibility 7/10 (HP Z-series)

HP Z24nf G2 display with a diagonal of 60.45 cm (23.8 inches) (1JS07A4)

HP Z22n G2 Display (21.5 inch) (1JS05A4)

HP DreamColor Z31x Studio Display (Z4Y82A4)

HP Z24i G2 Display (24 inch) (1JS08A4)

HP DreamColor Z27x G2 Studio Display (2NJ08A4)

HP Z23n G2 Display (23 inch) (1JS06A4)

HP Z24n G2 Display, 24 inch (1JS09A4)

HP Z27 4K UHD display, 27 inch (2TB68A4)

HP Z27n G2 Display, 27 inch (1JS10A4)



## Compatibility 8/10 (HP Pro)

HP Pro Mini 400 G9 Desktop PC (6B240EA#ABD)

HP Pro Mini 400 G9 Desktop PC (6B242EA#ABD)

HP Pro Mini 400 G9 desktop PC (6B243EA#ABD)

HP ProDesk 400 G3 desktop mini PC (2KM03EA)

HP ProDesk 400 G3 Desktop Mini PC (1KP41EA)

HP ProDesk 400 G3 Desktop Mini PC (1EX82EA)

HP ProDesk 400 G3 Desktop Mini-PC (ENERGY STAR) (1EX83EA)

HP ProDesk 400 G3 Desktop Mini PC (1QP30EA)

HP ProDesk 400 G3 Desktop Mini PC (1QP29EA)

## Compatibility 9/10 (HP ProDesk)

HP ProDesk 405 G8 Desktop Mini PC (5W6J3EA#ABD)  
HP ProDesk 405 G8 Desktop Mini PC (5W6J5EA#ABD)  
HP ProDesk 405 G8 desktop mini PC (5W6J4EA#ABD)  
HP ProDesk 405 G4 desktop mini PC (7PG71EA)  
HP ProDesk 400 G5 Desktop Mini PC (7EM46EA)  
HP ProDesk 400 G5 Desktop Mini PC (7PH66EA)  
HP ProDesk 400 G5 Desktop Mini-PC (8PG46EA)  
HP ProDesk 400 G6 Desktop Mini PC Bundle (23H19EA#ABD)  
HP ProDesk 405 G6 Desktop Mini PC (294V8EA)  
HP ProDesk 400 G4 Desktop Mini PC (4CZ90EA)  
HP ProDesk 600 G5 desktop mini PC (7QM85EA)  
HP ProDesk 405 G4 desktop mini PC (6QR97EA)  
HP ProDesk 600 G3 Desktop Mini PC (1CB77EA)  
HP ProDesk 600 G3 Desktop Mini PC (1CB77EA)  
HP ProDesk 400 G5 Desktop Mini PC (7EM44EA)  
HP ProDesk 600 G4 Desktop Mini PC (4HM96EA)  
HP ProDesk 600 G6 Desktop Mini PC (21L18EA)  
HP ProDesk 405 G6 Desktop Mini PC (5L711EA)  
HP ProDesk 405 G4 Desktop Mini PC (7PG72EA)  
HP ProDesk 400 G6 Desktop Mini PC Bundle (23H33EA)  
HP ProDesk 400 G6 Desktop Mini PC Bundle (23H17EA#ABD)  
HP ProDesk 400 G5 Desktop Mini PC (7EM43EA)  
HP ProDesk 600 G4 Desktop Mini PC (4HM85EA)  
HP ProDesk 405 G4 Desktop Mini PC (6QS09EA)  
HP ProDesk 405 G6 Desktop Mini PC (295J8EA)  
HP ProDesk 400 G4 Desktop Mini PC (5FY30EA)  
HP ProDesk 405 G6 desktop mini PC (5L712EA)

HP ProDesk 400 G6 Desktop Mini PC Bundle (23H18EA)  
HP ProDesk 600 G6 Desktop Mini PC (21L15EA#ABD)  
HP ProDesk 600 G4 Desktop Mini PC (3XW93EA)  
HP ProDesk 600 G6 desktop mini PC (21L16EA#ABD)  
HP ProDesk 400 G6 Desktop Mini PC Bundle (23H20EA)  
HP ProDesk 400 G5 Desktop Mini PC (7PG50EA)  
HP ProDesk 600 G5 Desktop Mini PC (7QM86EA)  
HP ProDesk 600 G3 Desktop Mini PC (3CL05EA)  
HP ProDesk 405 G4 Desktop Mini-PC (6QR93EA)  
HP ProDesk 405 G4 Desktop Mini PC (9UG56EA)  
HP ProDesk 400 G6 Desktop Mini PC Bundle (23H16EA)  
HP ProDesk 405 G6 Desktop Mini PC (5L710EA)  
HP ProDesk 405 G6 Desktop Mini PC (294V9EA)  
HP ProDesk 400 G4 Desktop Mini PC (4HR75EA)  
HP ProDesk 405 G6 Desktop Mini PC (294W0EA)  
HP ProDesk 400 G6 Desktop Mini PC Bundle (23H28EA#ABD)  
HP ProDesk 400 G4 Desktop Mini PC (4CZ91EA)  
HP ProDesk 405 G6 Desktop Mini PC (295J9EA)  
HP ProDesk 400 G5 Desktop Mini PC (9LB62EA)  
HP ProDesk 400 G5 Desktop Mini PC (7EM49EA)  
HP ProDesk 400 G5 Desktop Mini PC (7PG49EA)  
HP ProDesk 600 G5 Desktop Mini-PC (8YV25EA)  
HP ProDesk 600 G3 Desktop Mini PC (2KS47EA)  
HP ProDesk 400 G5 Desktop Mini PC (7EM40EA)  
HP ProDesk 600 G6 Desktop Mini PC (21L17EA)  
HP ProDesk 600 G4 Desktop Mini PC (4HM90EA)

## Compatibility 10/10 (HP Z Workstation)

HP Z2 Mini G4 Workstation (5HZ76EA)

HP Z2 Mini G4 Workstation (5HZ76EA)

HP Z2 Mini G4 Workstation (5HZ71EA)

HP Z2 Mini G5 Workstation (5E9X4EA#ABD)

HP Z2 Mini G4 Workstation (6TX66EA)

HP Z2 Mini G5 Workstation (523W1EA#ABD)

HP Z2 Mini G4 Workstation (6TX68EA)

HP Z2 Mini G5 workstation (5E9X2EA#ABD)

HP Z2 Mini G5 Workstation (12M14EA)

HP Z2 Mini G4 Workstation (6TX67EA)

HP Z2 Mini G4 Workstation (5UD15EA)

HP Z2 Mini G5 Workstation (12M16EA#ABD)

HP Z2 Mini G5 Workstation (2N2C5EA)

HP Z2 Mini G5 Workstation (12M10EA)

HP Z2 Mini G4 Workstation (4RX06EA)

HP Z2 Mini G5 Workstation (523W3EA)

HP Z2 Mini G4 Workstation (4RW96EA)

HP Z2 Mini G4 Workstation (8JJ67EA)