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Hp elitedesk 800 g2 sff desktop specs

As a Resource Person, share with your networkCan you upgrade HP EliteDesk 800 G2 mini business desktop PC? It equipped with Intel Quad-core i5-6500T up to 3.1G,16G DDR4 memory (2 slots support up to 32GB) ,240G SSD and Included USB Keyboard & Mouse Included. The SSD drive is extremely fast and would be very easy to upgrade if extra space is needed. The USB ports are all 3.0, so speed it exceptionally fast. Get more in HP EliteDesk 800 G2 mini business desktop PC review.Pros & Cons – HP EliteDesk 800 G2 mini business desktop PCPros– Slim size, worked well.– Reasonable instructions for activating Windows 10.– Price is decent.Cons– Fan made periodic hum giving me that impression it is on its way out.– No SD card slot, so you would need to buy a USB to SD converter.– Two display ports instead of HDMI ports. Will need a converter if you want to use audio with your monitor.HP EliteDesk 800 G2 mini business desktop PC specsProduct Line: EliteDeskProduct Series: 800 G2Processor Manufacturer: IntelProcessor Type: Core i7Processor Model: i7-6700TProcessor Speed: 2.80 GHzStandard Memory: 8 GBMemory Technology: DDR4 SDRAMTotal Solid State Drive Capacity: 128 GBDisplay & Graphics: Graphics Controller Manufacturer IntelWireless LAN: YesBluetooth: YesSoftware: Operating System Platform WindowsOperating System Language: EnglishForm Factor: Desktop MiniHeight: 1.3"Weight (Approximate): 2.90 lbEnergy Star: YesEnvironmentally Friendly: YesCompare HP EliteDesk 800 G2 mini business desktop PC HP EliteDesk 800 G2 Desktop Mini Business PC, Intel Quad-Core i5-6500T HP EliteDesk 800 G2 Mini Business Desktop PC Intel Quad-Core i7-6700T Computer Memory Size16 GB16 GBCPU ModelCore i5Core i7CPU Speed2.50 GHz2.80 GHzHard Disk Size240 GB1 TBHardware PlatformPCPCOperating SystemWindows 10 ProWindows 10 ProProcessor Count44HP EliteDesk 800 G2 mini business desktop PC reviewDesign It weighs 1218 grams and is 17x17x3.5cm. The way I have described it is Landscape but a small stand is provided to allow it to stand Portrait. Both sides are blank, the base has two rubber runners to keep a clear airflow and the top also has ventilation. CasingAs the 800 G2 is a business PC, it has a very plain black casing. It's very sturdy though as it's made out of thick metal, yet it's also easy to open up. Twist off one screw and the top plate slides off to reveal the interior.ConnectorsThe front has a 3.5mm headphone socket and a 3.5 headphone/microphone socket, a USB type C connection and two USB3 ports, finally the on/off button. The rear has video connections for VGA and Display Port, plus a second Display Port option installed on my test unit but this could be an HDMI if you prefer. It has two rows of two USB3 Ports an Ethernet Port and finally DC input.Storage and upgradeOur review unit came fitted with a fast 128GB NVMe M.2-based SSD. If you want to fit a bigger SSD, you'll first have to remove the combined cooling fan and cage for an optional 2.5in SATA hard disk that sit on top of it. The existence of this cage means you could instead stick with the current SSD and rely on a bigger and cheaper, if slower, hard disk for storing your very big files instead.The memory slots are tucked away under the processor cooler. It's reasonably easy to remove by unscrewing three screws and then pulling it off with a modest amount of force. Although our unit came fitted with a plentiful 16GB of memory, you can still add more – up to a maximum of 32GB. You'll have to dispose of the chips currently installed though as the 800 G2's small size means there are only two RAM slots.WiFi There were three Intel-based WLAN modules and one HP module. The Intel models are 802.11ac with Bluetooth 4.x support. The HP unit is an 802.11a/b/g/n solution with Bluetooth 4.0.Security featureAlong with the EliteDesk 800 and Windows, HP offers a set of security tools that go well beyond the basics, including HP Sure Click, HP Sure Start Gen4, HP Sure Run, HP Sure Recover, HP BIOSphere Gen4, Intel Identity Protection Technology, and multifactor authentication features. These include an optional fingerprint reader or webcam, both Windows Hello certified.HP EliteDesk 800 G2 mini business desktop PC Performance reviewI purchased the HP EliteDesk 800 for general home use. The Intel Core i5 4570 is a workhorse and a great improvement over the old computer it replaces. I find the 8 GB RAM sufficient and the 500 GB hard drive is quick enough for now. There is room to add another drive if I need more storage. For now I'm using Microsoft OneDrive cloud storage.This supports dual monitors via display port, we got 2 DP to DVI-D adapters and it runs dual 21 inch 19200×1080 with no problem. I has 8MB of ram, not the fastest but it is reliable. The CPU was a quad-core with 4 threads and runs Citrix Receiver, Skype, 4 Excel sheets 4 browser windows, 1 command window, Thunderbird and 6 pdf windows while playing Soda crush, It took about an hour to set up with all the windows updates but activated the first time and I am very happy.Editor's recommendations Having it to support existing signout flows Z6_M0I02JG0KGSS30ACT8MPG200G1 Some features of the tool may not be available at this time. We apologize for this inconvenience and are addressing the issue. Minimize Chat bot window Loading Chatbot New Message Lifestyle Business Home & Student Operating System Windows 10 Pro Case Orientation Vertical CPU Summary Intel Core i5 6500 (3.2GHz) Turbo Boost Speed Up to 3.6GHz CPU Main Features Intel 64 Enhanced Intel Speedstep Technology Intel VT-x with Extended Page Tables (EPT) Intel Identity Protection Technology Intel Secure Key Intel TSX-NI Intel Stable Image Platform Program (SIPP) Intel Virtualization Technology Intel AES New Instructions Intel Memory Protection Extensions Intel Software Guard Extensions Intel Boot Guard Intel Turbo Boost Technology 2.0 Intel vPro Platform Eligibility Intel Execute Disable Bit Intel Idle States Intel Thermal Monitoring Technologies Intel OS Guard Intel Trusted Execution Technology Memory Configuration 1 x 8GB, 1 x 4GB Memory Slots (Available) 2 Maximum Memory Supported 64GB Optical Drives Included 1 Optical Drive Interface SATA GPU Type Intel HD Graphics 530 Audio System DTS Studio Sound LAN Data Rate Speed 10/100/1000Mbps USB 2.0 2 x USB 2.0 (Type-A) USB 3.1 2 x USB 3.1 (Gen 1 Type-A) Audio 1 x headphone 1 x Headphone/Microphone Combo USB 3.1 6 x USB 3.1 (Gen 1 Type-A) Internal 3.5" Bays (Total) 2 Internal 3.5" Bays (Available) 1 Internal 2.5" Bays (Total) 1 Internal 2.5" Bays (Available) 1 Depth 16.70 in. (424.18 mm) Height 15.32 in. (389.13 mm) Width 6.70 in. (170.18 mm) What's in the Box System, Power Cable Description Grading Info Others Brand: HP Storage Type: SSD Series: EliteDesk 800 G2 Processor Type: Core i5 6500 (3.2GHz) SSD Capacity: 256GB SSD Processor Speed: 3.40 GHz Hard Drive Capacity: NA Graphics Processing Type: On-board Graphics Memory: 8GB DDR4 Operating System: Windows 10 pro Form Factor: Small Form Factor (SFF) Storage Capacity: 256GB SSD Brand new in original packaging and condition. Open Box An item in this category is just like new which maybe a returned product or opened out of original packaging for testing or checking purposes and then repacked, however it may not be in its original packaging or packaging may have been damaged. Grade A These items are in Overall Very Good Cosmetic Condition. There is a slight possibility of very minor marks or scratches due to storage and transport. There will be hardly any noticeable scrapes or scratches and absolutely no dents or any sort of damage. Every element of the hardware is functional with no known faults in the system. Grade B+ In good condition with minor visible marks or scratches. Slight cosmetic issue but nothing major and unit is generally in good condition with minor or hardly noticeable scrapes or scratches and absolutely no dents or damage. Every element of the hardware is functional with no known faults in the system. Occasional rubber base or blanking plate might be missing in case of desktops. Laptops may have missing rubber base or light keyboard marks. GRADE B- The device will be clean however there might be noticeable scratches or marks and sign of wear and tear on the casing. There may be light blemish on the screen in case of monitors or Laptops (nothing major) and you may notice occasional pressure marks. Every element of the hardware is functional with no known faults in the system. However it may have issues like small dents and missing rubber legs or missing blanking plates only in case of desktops. GRADE C The device will have significant signs of use. Deep scratches and/or dents on the casing are permitted but nothing that affects the functionality of the machine. In case of monitors or laptops if there is any damage to the screen then it will be clearly mentioned in the description however you may expect pressure marks or scratches on screen. Every element of the hardware is functional with no known faults in the system. May have missing rubber legs, back plates.

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