



T1A HP EliteDesk 800 G2 Refurbished Intel® Core™ i5 i5-6500 16 GB DDR4-SDRAM 240 GB SSD Windows 10 Pro SFF PC Black

Brand : T1A

Product code: D-HPED800G2-MU-T009

Product name : HP EliteDesk 800 G2 Refurbished



Intel Core i5-6500 (6MB Cache, 3.2GHz), 16GB DDR4-SDRAM, 240GB SSD, Intel HD Graphics 530, LAN, Windows 10 Pro 64-bit

T1A HP EliteDesk 800 G2 Refurbished Intel® Core™ i5 i5-6500 16 GB DDR4-SDRAM 240 GB SSD Windows 10 Pro SFF PC Black:

T1A is the Market Leading Refurbished product. It is suitable for professional office usage and especially for companies and users seeking a more sustainable IT profile. This product has only a few cosmetic signs of usage.

- You benefit from a refurbished premium product at an attractive price.
- Each product is backed by five ISO Certifications: 9001 for Quality Management, 14001 for Environmental Management, 27001 for Security Management, 37001 for Anti-Bribery Management, and 45001 for Occupational Health and Safety.
- Each unit comes with a pre-installed genuine Microsoft Windows 10, ensuring you a reliable operating system on your refurbished device
- Customer Satisfaction Guarantee. If the product does not live up to the description and your expectations as an end-user, then you have the opportunity to return the product.
- A GDPR compliant data erased product.



Processor		Design	
Processor manufacturer *	Intel	Product colour *	Black
Processor family *	Intel® Core™ i5	Refurbished	✓
Processor generation	6th gen Intel® Core™ i5	Performance	
Processor model *	i5-6500	Market positioning	Premium
Processor cores	4	Motherboard chipset	Intel® Q170
Processor threads	4	Audio chip	Realtek ALC221
Processor boost frequency	3.6 GHz	Audio system	DTS Studio Sound
Processor frequency *	3.2 GHz	Product type *	PC
Processor socket	LGA 1151 (Socket H4)	Software	
Processor cache	6 MB	Operating system installed *	Windows 10 Pro
Processor cache type	Smart Cache	Operating system architecture	64-bit
System bus rate	8 GT/s	Windows 11 free upgrade	✗
Bus type	DMI3	Processor special features	
Processor lithography	14 nm	Intel® Wireless Display (Intel® WiDi)	✓
Processor operating modes	64-bit	Intel 64	✓
Processor series	Intel Core i5-6500 Desktop series	Enhanced Intel SpeedStep Technology	✓
Processor codename	Skylake	Embedded options available	✓
Thermal Design Power (TDP)	65 W	Intel® InTru™ 3D Technology	✓
Tcase	71 °C	Intel® Insider™	✓
PCI Express slots version	3.0	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Maximum number of PCI Express lanes	16	Intel Clear Video Technology	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel VT-x with Extended Page Tables (EPT)	✓
Number of processors installed	1	Intel TSX-NI	✓
Stepping	R0	Idle States	✓
Maximum internal memory supported by processor	64 GB	Thermal Monitoring Technologies	✓
Memory types supported by processor	DDR3L-SDRAM, DDR4-SDRAM		
Memory clock speeds supported by processor	2133,1333,1600,1866 MHz		

Processor		Processor special features	
Memory bandwidth supported by processor (max)	34.1 GB/s	Intel Stable Image Platform Program (SIPP)	✓
Memory voltage supported by processor	1.35 V	Intel® AES New Instructions (Intel® AES-NI)	✓
Memory		Intel® Secure Key	✓
Internal memory *	16 GB	Intel® OS Guard	✓
Maximum internal memory *	64 GB	Intel Trusted Execution Technology	✓
Internal memory type	DDR4-SDRAM	Execute Disable Bit	✓
Memory slots	4x DIMM	Intel® Smart Cache	✓
Memory clock speed	2133 MHz	Intel Enhanced Halt State	✓
Storage		Intel Software Guard Extensions (Intel SGX)	✓
Total storage capacity *	240 GB	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Storage media *	SSD	Processor package size	37.5 x 37.5 mm
Optical drive type *	✗	Supported instruction sets	SSE4.2, AVX 2.0, SSE4.1
Total SSDs capacity	240 GB	Processor code	SR2BX
Number of SSDs installed	1	Scalability	1S
SSD capacity	240 GB	CPU configuration (max)	1
Graphics		Graphics & IMC lithography	14 nm
On-board graphics card *	✓	Thermal solution specification	PCG 2015C
On-board GPU manufacturer	Intel	Intel Virtualization Technology for Directed I/O (VT-d)	✓
On-board graphics card model *	Intel® HD Graphics 530	Intel Identity Protection Technology version	1.00
On-board graphics card base frequency	350 MHz	Intel Stable Image Platform Program (SIPP) version	1.00
On-board graphics card dynamic frequency (max)	1050 MHz	Intel Secure Key Technology version	1.00
Maximum on-board graphics card memory	1.74 GB	Intel Virtualization Technology (VT-x)	✓
Number of displays supported (on-board graphics)	3	Intel Small Business Advantage (SBA) version	1.00
On-board graphics card DirectX version	12.0	Intel TSX-NI version	1.00
On-board graphics card OpenGL version	4.4	Processor ARK ID	88184
On-board graphics card ID	1912	Intel® Turbo Boost Technology	2.0
Network		Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Ethernet LAN *	✓	Intel® Quick Sync Video Technology	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Intel® Identity Protection Technology (Intel® IPT)	✓
Ports & interfaces		Conflict-Free processor	✓
USB 2.0 ports quantity *	2	Power	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	8	Power supply *	200 W
VGA (D-Sub) ports quantity	1	Weight & dimensions	
DVI port	✗	Width *	337 mm
DisplayPorts quantity	2	Depth *	378 mm
PS/2 ports quantity	2	Height *	99 mm
Ethernet LAN (RJ-45) ports	1	Weight *	7.6 kg
Microphone in	✗	Packaging content	
Headphone outputs	1	Display included *	✗
Line-out	✓		
Line-in	✓		
Combo headphone/mic port	✓		
Design			
Chassis type *	SFF		



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