



## HP ProDesk 600 G3 Intel® Core™ i7 i7-7700T 8 GB DDR4-SDRAM 256 GB SSD Windows 10 Pro Mini PC Black

**Brand :** HP

**Product family:** ProDesk

**Product code:** 8YU67ES

**Product name :** 600 G3



- Windows 10 Pro 64-bit  
- Intel Core i7-7700T (8MB Cache, 2.9GHz)  
- 8GB (2400MHz) DDR4-SDRAM (2 x 4) & 256GB SSD  
Intel Core i7-7700T (8MB Cache, 2.9GHz), 8GB DDR4-SDRAM, 256GB SSD, Intel HD Graphics 630, LAN, Windows 10 Pro 64-bit

HP ProDesk 600 G3 Intel® Core™ i7 i7-7700T 8 GB DDR4-SDRAM 256 GB SSD Windows 10 Pro Mini PC Black:



### Redesigned and future ready

Designed to fit the modern workspace the ultra-small HP ProDesk 600 Desktop Mini with an updated stylish appearance, is a powerful and reliable PC with performance manageability features for business. HP ProDesk 600 G3. Processor frequency: 2,9 GHz, Processor family: Intel® Core™ i7, Processor model: i7-7700T. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 2400 MHz. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel® HD Graphics 630. Operating system installed: Windows 10 Pro, Operating system architecture: 64-bit. Power supply: 65 W. Chassis type: Mini PC. Product type: Mini PC. Product colour: Black

Processor		Design	
Processor manufacturer *	Intel	Chassis type *	Mini PC
Processor family *	Intel® Core™ i7	Product colour *	Black
Processor generation	7th gen Intel® Core™ i7	Country of origin	China
Processor model *	i7-7700T	<b>Performance</b>	
Processor cores	4	Market positioning	Business
Processor threads	8	Motherboard chipset	Intel® Q270
Processor boost frequency	3,8 GHz	Audio chip	Conexant CX20632
Processor frequency *	2,9 GHz	Product type *	Mini PC
Processor socket	LGA 1151 (Socket H4)	<b>Software</b>	
Processor cache	8 MB	Operating system architecture	64-bit
Processor cache type	Smart Cache	Operating system installed *	Windows 10 Pro
System bus rate	8 GT/s	<b>Processor special features</b>	
Bus type	DMI3	Intel 64	✓
Processor lithography	14 nm	Enhanced Intel SpeedStep Technology	✓
Processor operating modes	64-bit	Embedded options available	✓
Processor series	Intel Core i7-7700 Desktop series	Intel® InTru™ 3D Technology	✓
Processor codename	Kaby Lake	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Thermal Design Power (TDP)	35 W	Intel Clear Video Technology	✓
Configurable TDP-down	25 W	Intel VT-x with Extended Page Tables (EPT)	✓
Configurable TDP-down frequency	1,9 GHz	Intel TSX-NI	✓
Tjunction	80 °C	Idle States	✓
PCI Express slots version	3.0	Thermal Monitoring Technologies	✓
Maximum number of PCI Express lanes	16	Intel Stable Image Platform Program (SIPP)	✓
PCI Express configurations	1x16, 1x8+2x4, 2x8	Intel® AES New Instructions (Intel® AES-NI)	✓
Number of processors installed	1		
Stepping	B0		
Maximum internal memory supported by processor	64 GB		
Memory types supported by processor	DDR3L-SDRAM, DDR4-SDRAM		

Processor		Processor special features	
Memory clock speeds supported by processor	1333,1600,2133,2400 MHz	Intel® Secure Key	✓
Memory voltage supported by processor	1,35 V	Intel® OS Guard	✓
Memory		Intel Trusted Execution Technology	✓
		Execute Disable Bit	✓
		Intel Enhanced Halt State	✓
		Intel Software Guard Extensions (Intel SGX)	✓
		Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
		Processor package size	37.5 x 37.5 mm
Storage		Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
		Processor code	SR339
		Scalability	1S
		CPU configuration (max)	1
		Thermal solution specification	PCG 2015A
		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Graphics		Intel Identity Protection Technology version	1,00
		Intel Stable Image Platform Program (SIPP) version	1,00
		Intel Secure Key Technology version	1,00
		Intel Virtualization Technology (VT-x)	✓
		Intel TSX-NI version	1,00
		Processor ARK ID	97122
Network		Intel® Turbo Boost Technology	2.0
		Intel® Hyper Threading Technology (Intel® HT Technology)	✓
		Intel® Quick Sync Video Technology	✓
		Intel® Identity Protection Technology (Intel® IPT)	✓
		Conflict-Free processor	✓
		Brand-specific features	
Ports & interfaces		HP segment	Business
		Power	
		Power supply *	65 W
		Weight & dimensions	
		Width *	177 mm
		Depth *	34,2 mm
Processor special features		Height *	174,7 mm
		Weight *	1,21 kg
		Display	
		Display included *	✗



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