HP ProDesk 600 G2 i7-6700 Micro Tower Intel® Core™ i7 8 GB DDR4-SDRAM 500 GB HDD PC Black

Brand : HP **Product family:** ProDesk **Product code:** X2E53PC

Product name : 600 G2

- Intel Core i7-6700 (8MB Cache, 3.4GHz)
- 8GB (2133MHz) DDR4-SDRAM & 500GB HDD
Intel Core i7-6700 (8MB Cache, 3.4GHz), 8GB DDR4-SDRAM, 500GB HDD, Intel HD Graphics 530, LAN, WLAN, Bluetooth

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Commercial-class performance and expandability
The HP ProDesk 600 MT/SFF delivers value with a balance of performance and expandability for businesses with commercial-class productivity, reliability, security, and manageability needs. HP ProDesk 600 G2. Processor frequency: 3.4 GHz, Processor family: Intel® Core™ i7, Processor: i7-6700. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 2133 MHz. Total storage capacity: 500 GB, Storage media: HDD. On-board graphics card model: Intel® HD Graphics 530. Wi-Fi. Power supply: 280 W. Chassis type: Micro Tower. Product type: PC. Weight: 7.35 kg. Product colour: Black

Processor	
Processor manufacturer *	Intel
Processor generation	6th gen Intel® Core™ i7
Processor *	i7-6700
Processor family *	Intel® Core™ i7
Processor number of cores	4
Processor frequency *	3.4 GHz
Processor boost frequency	4 GHz
Processor cache	8 MB
Processor cache type	Smart Cache
Bus type	DMI3
Number of processors installed	1

Memory	
Internal memory *	8 GB
Maximum internal memory *	64 GB
Internal memory type	DDR4-SDRAM
Memory slots	4x SO-DIMM
Memory clock speed	2133 MHz

Storage	
Total storage capacity *	500 GB
Storage media *	HDD
Optical drive type *	✗
Number of storage drives installed	1
Total HDDs capacity	500 GB
Number of hard drives installed	1
Hard drive capacity	500 GB

Graphics	
Discrete graphics card *	✗
Discrete graphics card model *	Not available
On-board graphics card *	✓
On-board graphics card model *	Intel® HD Graphics 530

Design	
Placement supported	Vertical
Number of 3.5" bays	2
Product colour *	Black
Country of origin	China

Performance	
Market positioning	Proven productivity
Motherboard chipset	Intel Q150
Audio chip	Realtek ALC221
Product type *	PC
Trusted Platform Module (TPM)	✓

Processor special features	
Intel 64	✓
Enhanced Intel SpeedStep Technology	✓
Embedded options available	✓
Intel Clear Video Technology	✓
Intel VT-x with Extended Page Tables (EPT)	✓
Intel TSX-NI	✓
Idle States	✓
Intel Stable Image Platform Program (SIPP)	✓
Intel Trusted Execution Technology	✓
Execute Disable Bit	✓
Intel Enhanced Halt State	✓
Intel Software Guard Extensions (Intel SGX)	✓
CPU configuration (max)	1
Graphics & IMC lithography	14 nm
Intel Virtualization Technology for Directed I/O (VT-d)	✓
Intel Identity Protection Technology version	1.00

Network	
Ethernet LAN connection *	✓
Ethernet LAN data rates	10,100,1000 Mbit/s
Wi-Fi *	✓
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth	✓

Ports & interfaces	
USB 2.0 ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	8
VGA (D-Sub) ports quantity	1
DisplayPorts quantity	2
PS/2 ports quantity	2
Ethernet LAN (RJ-45) ports quantity	1
Microphone in	✓
Headphone outputs	1
Line-out	✓
Line-in	✓
Combo headphone/mic port	✓
Serial ports quantity	1

Design	
Chassis type *	Micro Tower

Processor special features	
Intel Stable Image Platform Program (SIPP) version	1.00
Intel Secure Key Technology version	1.00
Intel Virtualization Technology (VT-x)	✓
Intel Small Business Advantage (SBA) version	1.00
Intel TSX-NI version	1.00
Conflict-Free processor	✓

Special features	
HP segment	Business

Energy Management	
Power supply *	280 W

Weight & Dimensions	
Width *	170 mm
Depth *	358.3 mm
Height *	355 mm
Weight *	7.35 kg

Packaging Content	
Display included *	✗
Mouse included	✓
Keyboard included	✓

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