

# HP ProDesk 600 G2 (T4K06EA#UUG)



## Price details:

Price excl. VAT: 888.54 €

Eco fees: 0.12 €

VAT 21 %: 186.62 €

## Product details:

Product code: T4K06EA#UUG

EAN: 0889894900074

Manufacturer: HP

PDF generated on: 20 October, 2017



**1,075.28 €**

\* VAT included

/

## Main specifications:

### Processor

Processor frequency:	3.3 GHz
Processor family:	Intel Core i5-6xxx
Processor model:	i5-6600
Processor cores:	4
Number of processors installed:	1
Processor boost frequency:	3.9 GHz
Processor socket:	LGA 1151 (Socket H4)
Processor cache:	6 MB
Processor cache type:	Smart Cache
System bus rate:	8 GT/s
Processor threads:	4
PCI Express slots version:	3.0
Processor lithography:	14 nm
Processor operating modes:	64-bit
Stepping:	R0
Bus type:	DMI3
Processor codename:	Skylake
Thermal Design Power (TDP):	65 W
Processor series:	Intel Core i5-6600 Desktop series
Maximum number of PCI Express lanes:	16
PCI Express configurations:	1x16,2x8,1x8+2x4
Tcase:	71 °C
Maximum internal memory supported by processor:	64 GB
Conflict Free processor:	Y
Memory types supported by processor:	DDR3L-SDRAM,DDR4-SDRAM
Memory clock speeds supported by processor:	2133,1333,1600,1866 MHz
Memory bandwidth supported by processor (max):	34.1 GB/s
Memory channels supported by processor:	Dual
ECC supported by processor:	N
Memory voltage supported by processor:	1.35 V

### Memory

Internal memory:	8 GB
Internal memory type:	DDR4-SDRAM
Memory layout (slots x size):	1 x 8 GB
Memory slots:	4x DIMM

Memory clock speed:	2133 MHz
<b>Storage</b>	
Total storage capacity:	500 GB
Storage media:	Hybrid-HDD
Number of storage drives installed:	1
Number of hard drives installed:	1
Hybrid hard drive (H-HDD) capacity:	500 GB
<b>Graphics</b>	
On-board graphics adapter:	Y
Discrete graphics adapter model:	Not available
On-board graphics adapter model:	Intel HD Graphics 530
On-board graphics adapter family:	Intel HD Graphics
On-board graphics adapter base frequency:	350 MHz
On-board graphics adapter dynamic frequency:	1.15 GHz
Maximum on-board graphics adapter memory:	1.74 GB
Number of displays supported (on-board graphics):	2
On-board graphics adapter DirectX version:	12
On-board graphics adapter OpenGL version:	4.4
On-board graphics adapter ID:	1912
<b>Optical drive</b>	
Optical drive type:	DVD Super Multi
Optical drives quantity:	1
<b>Networking</b>	
Ethernet LAN:	Y
Wi-Fi:	N
Ethernet LAN data rates:	10,100,1000 Mbit/s
<b>Ports &amp; interfaces</b>	
USB 2.0 ports quantity:	4
USB 3.0 (3.1 Gen 1) Type-A ports quantity:	6
VGA (D-Sub) ports quantity:	1
DVI port:	N
Ethernet LAN (RJ-45) ports:	1
Microphone in:	Y
Headphone outputs:	1
DisplayPorts quantity:	2
PS/2 ports quantity:	2
Line-in:	Y
Line-out:	Y
Serial ports quantity:	1
<b>Design</b>	
Colour of product:	Black
Chassis type:	SFF
Placement supported:	Vertical
Intel segment tagging:	Enterprise,Small Business
<b>Performance</b>	
Product type:	PC
<b>Software</b>	
Operating system installed:	Windows 7 Professional
Operating system architecture:	64-bit
Optional operating system supplied:	Windows 10 Pro
<b>Processor special features</b>	
Intel® vPro® Technology:	Y
Intel® Wireless Display (Intel® WiDi):	Y
Intel 64:	Y
Enhanced Intel SpeedStep Technology:	Y
Embedded options available:	N
Intel® InTru® 3D Technology:	Y
Intel® Insider™:	Y
Intel® Clear Video HD Technology (Intel® CVT™ HD):	Y
Intel Clear Video Technology:	Y
Intel VT-x with Extended Page Tables (EPT):	Y
Idle States:	Y
Thermal Monitoring Technologies:	Y

Intel Stable Image Platform Program (SIPP):	Y
Intel® AES New Instructions (Intel® AES-NI):	Y
Intel® OS Guard:	Y
Intel Trusted Execution Technology:	Y
Execute Disable Bit:	Y
Intel® Smart Cache:	Y
Intel Enhanced Halt State:	Y
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID):	Y
Processor package size:	37.5 mm
Supported instruction sets:	SSE4.2,AVX 2.0,SSE4.1
Processor code:	SR2BW
Scalability:	1S
CPU configuration (max):	1
Graphics & IMC lithography:	14 nm
Thermal solution specification:	PCG 2015C
Intel Virtualization Technology for Directed I/O (VT-d):	Y
Intel Stable Image Platform Program (SIPP) version:	1.00
Intel Secure Key Technology version:	1.00
Intel Virtualization Technology (VT-x):	Y
Intel Small Business Advantage (SBA) version:	1.00
Intel TSX-NI version:	1.00
Processor ARK ID:	88188
Intel® Turbo Boost Technology:	2.0
Intel® Hyper Threading Technology (Intel® HT Technology):	Y
Intel® Quick Sync Video Technology:	Y

#### Certificates

Energy Star certified:	Y
EPEAT compliance:	Silver

#### Weight & dimensions

Width:	338 mm
Depth:	379 mm
Height:	100 mm
Weight:	7600 g

#### Packaging content

Display included:	N
-------------------	---