HP ProDesk 400 G7 (11M62EA#UUG)
HP ProDesk 400 G7 - SFF - Core i5 10400 / 2.9 GHz - RAM 8 GB - SSD 256 GB - NVMe - DVD-Writer - UHD Graphics 630 - GigE - Win 10 Pro 64-bit - monitor:none

Designed to fit the modern workspace, the small and reliable HP ProDesk 400 small form factor is equipped with strong security features and performance that's scalable to grow with your business.



## Key Selling Points

Powerful options Expansion that extends your investment Built in security

### **Product Features**

#### Powerful options

Power through your day with a high-performance Intel Core processor and options that include Intel Optane memory H10 and SSD storage.

Expansion that extends your investment

The full value of your investment comes with expansion that extends the life of your PC. The HP ProDesk 400 SFF has two bays and two slots - including storage and WLAN M.2 slots, and configurable ports to fit your peripheral needs.

Built in security

HP Sure Sense uses advanced protection backed with deep-learning AI to help defend against never before seen threats. An intrusion sensor along with an integrated accessory cable lock help secure your cabled mouse and keyboard from theft.

## Main Specifications

Product Description	HP ProDesk 400 G7 - SFF - Core i5 10400 2.9 GHz - 8 GB - SSD 256 GB
Туре	Personal computer - small form factor
Localisation	Language: French, Dutch / region: Belgium
Processor	Intel Core i5 (10th Gen) 10400 / 2.9 GHz (4.3 GHz) (6-core)
Processor Main Features	Intel Turbo Boost Technology
Cache Memory	12 MB L3 Cache
Cache Per Processor	12 MB
RAM	8 GB (installed) / 64 GB (max) - DDR4 SDRAM
Storage Controller	SATA (SATA 6Gb/s)
Hard Drive	SSD 256 GB - PCI Express 3.0 - M.2 2280 - NVM Express (NVMe)
Optical Storage	DVD-Writer
Graphics Controller	Intel UHD Graphics 630 Dynamic Video Memory Technology
Audio Output	Stereo
Networking	GigE
Power	AC 120/230 V (50/60 Hz)
OS Provided	Windows 10 Pro 64-bit Edition
Dimensions (WxDxH)	27 cm x 30.3 cm x 9.5 cm
Weight	3.9 kg
Environmental Standards	TCO Certified Desktops 8
Manufacturer Warranty	Limited warranty - parts and labour - 2 years - on-site

# **Extended Specification**

### General

Туре	Personal computer
Product Form Factor	Small form factor
Built-in Devices	Speaker
Embedded Security	Trusted Platform Module (TPM 2.0) Security Chip
Localisation	Language: French, Dutch / region: Belgium

## Processor / Chipset

CPU	Intel Core i5 (10th Gen) 10400 / 2.9 GHz
Max Turbo Speed	4.3 GHz
Number of Cores	6-core
CPU Qty	1
Max CPU Qty	1
CPU Upgradability	Upgradable
Processor Main Features	Intel Turbo Boost Technology
Chipset Type	Intel Q470

## Cache Memory

Installed Size	L3 Cache - 12 MB
Cache Per Processor	12 MB

## $\mathsf{RAM}$

Installed Size	8 GB / 64 GB (max)
Technology	DDR4 SDRAM
Effective Memory Speed	2666 MHz
Rated Memory Speed	2666 MHz
Form Factor	DIMM 288-pin
Slots	2 (Total) / 1 (empty)
Configuration Features	1 x 8 GB

# Hard Drive

Туре	SSD - M.2 2280
Capacity	1 x 256 GB
Interface Type	PCI Express 3.0
Features	NVM Express (NVMe)

# Storage Controller

Туре	1 x SATA
Controller Interface Type	SATA 6Gb/s

# Optical Storage

Type	DVD-Writer DVD-Writer - SATA	

Monitor

Monitor Type None.

**Graphics Controller** 

**Graphics Processor** Intel UHD Graphics 630 Dynamic Video Memory Technology Video Interfaces HDMI, DisplayPort **HDCP** Compatible Yes

Max Monitors Supported 3

**Audio Output** 

Sound Output Mode Stereo Max Sampling Rate 192 kHz Compliant Standards High Definition Audio

Input Device

Mouse Type

Mouse

Technology Optical Interface USB

Networking

**Ethernet Controller** Intel I219-LM Data Link Protocol Ethernet, Fast Ethernet, Gigabit Ethernet Remote Management Protocol Wake on LAN (WoL), ACPI support, PXE support, auto-uplink (auto MDI/MDI-X) Features IEEE 802.3u,IEEE 802.3i,IEEE 802.1Q,IEEE 802.3ab,IEEE 802.1p,IEEE 802.3x,IEEE

Compliant Standards 802.3az

Expansion / Connectivity

1 (total) / 0 (free) x external 5.25" Slim Line Bays 1 (total) / 1 (free) x internal 2 x 2.5"/3.5" shared

1 (total) / 1 (free) x PCIe 3.0 x1 1 (total) / 1 (free) x PCIe 3.0 x16 Slots 1 (total) / 0 (free) x M.2 Card - 2280

1 (total) / 1 (free) x M.2 Card - 2230 (x1 mode)

2 x USB 3.2 Gen 2

4 x USB 2.0 (2 front, 2 rear)

1 x HDMI 1 x DisplayPort

1 x headphones/microphone (1 in front) (CTIA headset support)

1 x audio line-in 1 x audio line-out

1 x LAN (Gigabit Ethernet)

3 x USB 3.2 Gen 1

1 x VGA

Miscellaneous

Interfaces

Cables Included Storage cable kit

Theft/Intrusion Protection	Security lock slot (cable lock sold separately),padlock loop
Security Slot Type	Kensington security slot
Compliant Standards	RoHS,WEEE
Power	
Powei	
Device Type	Power supply
Nominal Voltage	AC 120/230 V (50/60 Hz)
Power Provided	210 Watt
Efficiency	90% at 20% Load (230 VAC),92% at 50% Load (230 VAC),89% at 100% Load (230 VAC)
Power Factor Correction	Yes (active)
Operating System / Software	
OS Provided	Windows 10 Pro 64-bit Edition Dutch / English / French / German
Environmental Standards	
TCO Certified	TCO Certified Desktops 8
Manufacturer Warranty	
Service &Support	Limited warranty - parts and labour - 2 years - on-site
Dimensions &Weight	
Width	27 cm
Depth	30.3 cm
Height	9.5 cm
Weight	
vveigitt	3.9 kg
Dimensions &Weight (Shipping)	3.9 kg
Dimensions &Weight	3.9 kg 39.4 cm
Dimensions &Weight (Shipping)	
Dimensions & Weight (Shipping) Shipping Width	39.4 cm
Dimensions & Weight (Shipping)  Shipping Width Shipping Depth	39.4 cm 49.9 cm
Dimensions &Weight (Shipping)  Shipping Width Shipping Depth Shipping Height	39.4 cm 49.9 cm 20.5 cm
Dimensions &Weight (Shipping)  Shipping Width Shipping Depth Shipping Height Shipping Weight	39.4 cm 49.9 cm 20.5 cm
Dimensions & Weight (Shipping)  Shipping Width Shipping Depth Shipping Height Shipping Weight Environmental Parameters	39.4 cm 49.9 cm 20.5 cm 6.97 kg

 $<sup>\</sup>ensuremath{^{\star}}\mbox{Tech}$  Data is not responsible for errors in the documentation of products.

Humidity Range Operating 5 - 90% (non-condensing)