DELL

DELL OptiPlex 7410 Intel® Core™ i5 i5-13500T 60.5 cm (23.8") 1920 x 1080 pixels All-in-One PC 16 GB DDR4-SDRAM 256 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Black

Brand : DELL

Product family: OptiPlex

Product code: 4GW3R

Product name : 7410

DELL OptiPlex 7410. Product type: All-in-One PC. Display diagonal: 60.5 cm (23.8"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Panel type: IPS. Processor family: Intel® Core™ i5. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770. Built-in camera. Operating system installed: Windows 11 Pro. Product colour: Black

Display	
Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✗
HD type *	Full HD
Native aspect ratio	16:9
Display brightness	250 cd/m²
Panel type	IPS
Pixel density	92 ppi
RGB colour space	sRGB
Anti-glare screen	✔
Colour gamut	99%

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i5
Processor generation	13th gen Intel® Core™ i5
Processor model *	i5-13500T
Processor cores	14
Processor boost frequency	4.6 GHz
Performance-core base frequency	1.6 GHz
Efficient-core base frequency	1.2 GHz
Efficient-core boost frequency	3.2 GHz
Performance-core boost frequency	4.6 GHz
Processor cache	24 MB
Processor cache type	Smart Cache
Bus type	DMI4

Memory	
Internal memory *	16 GB
Internal memory type	DDR4-SDRAM

Network	
Ethernet LAN *	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth *	✔

Ports & interfaces	
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
DisplayPorts quantity	1
Combo headphone/mic port	✔
Audio output	✔
PowerShare	✔
Number of USB ports with PowerShare support	1

Design	
Product colour *	Black
Cable lock slot	✔
Cable lock slot type	Kensington

Performance	
Product type *	All-in-One PC
Motherboard chipset	Intel Q670
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0

Memory

Maximum internal memory *	64 GB
Memory slots	2
Memory slots type	SO-DIMM
Memory clock speed	3200 MHz
Memory layout (slots x size)	1 x 16 GB
Memory form factor	DIMM/SO-DIMM

Storage

Total storage capacity *	256 GB
Storage media *	SSD
Total SSDs capacity	256 GB
Number of SSDs installed	1
SSD capacity	256 GB
SSD interface	PCI Express
NVMe	✔
SSD form factor	M.2
SSD performance class	35
Optical drive type *	✗
Card reader integrated	✔
Compatible memory cards	SD, SDHC, SDXC

Graphics

Discrete graphics card *	✗
Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel
On-board graphics card model *	Intel UHD Graphics 770

Audio

Built-in speaker(s) *	✔
Number of speakers	2
RMS rated power	2 W
Built-in microphone	✔
Audio chip	Realtek ALC3246

Camera

Built-in camera *	✔
Total megapixels	2.07 MP
Camera resolution	1920 x 1080 pixels
Camera HD type	Full HD
Privacy camera	✔

Network

Wi-Fi *	✔
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
WLAN controller manufacturer	Intel
WLAN controller model	Intel Wi-Fi 6E AX211
Antenna type	2x2

Software

Operating system architecture	64-bit
Operating system installed *	Windows 11 Pro
Operating system language	German, Dutch, English, French, Italian
Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Pre-installed software	No Microsoft Office License Included 30 day Trial Offer Only

Processor special features

CPU configuration (max)	1

Power

AC adapter power	130 W
AC adapter frequency	47/63 Hz
AC adapter input voltage	90 - 264 V
AC adapter output voltage	19.5 V

Carbon footprint

Total carbon footprint (kg of CO2e)	453
Total carbon emissions, standard deviation (kg of CO2e)	178
Carbon emissions, manufacturing (kg of CO2e)	284
Carbon emissions, logistics (kg of CO2e)	47
Carbon emissions, energy usage (kg of CO2e)	117
Carbon emissions, end-of-life (kg of CO2e)	6
Total carbon emissions, w/o use phase (kg of CO2e)	337
PAIA version	1.3.2

Weight & dimensions

Width (without stand)	540 mm
Depth (without stand)	57.9 mm
Height (without stand)	354.3 mm

Operational conditions

Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	-15.2 - 3048 m
Non-operating altitude	-15.2 - 10668 m

Other features

Stand type	Height adjustable stand
Intel® vPro™ Platform Eligibility	✔

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