DELL OptiPlex Plus 7410 Intel® Core™ i5 i5-13500 60.5 cm (23.8") 1920 x 1080 pixels All-in-One PC 16 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Silver

Brand : DELL   **Product family:** OptiPlex   **Product code:** HJ6VR

Product name : Plus 7410

- Windows 11 Pro
- Intel Core i5-13500 (24MB Cache)
- 60.5 cm (23.8") Full HD 1920 x 1080 IPS
- 16GB (4800MHz) DDR5-SDRAM (1 x 16) & 256GB SSD
Intel Core i5-13500 (24MB Cache), 16GB DDR5-SDRAM, 256GB SSD, 60.5 cm (23.8") Full HD 1920 x 1080 IPS, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Webcam, Windows 11 Pro

DELL OptiPlex Plus 7410 Intel® Core™ i5 i5-13500 60.5 cm (23.8") 1920 x 1080 pixels All-in-One PC 16 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Silver:

Our new OptiPlex family enhances your desktop experience. The world's most intelligent, secure commercial PCs are now easier than ever to purchase and manage, with a single BIOS for all-in-ones and a single BIOS for towers.
DELL OptiPlex Plus 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: DDR5-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: Silver
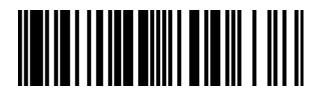
Display

Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✖
HD type *	Full HD
Native aspect ratio	16:9
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 *	i5-13500
Processor cores	14
Processor boost frequency	4.8 GHz
Performance cores	6
Efficient cores	8
Performance-core Max Turbo Frequency	4.8 GHz
Efficient-core Max Turbo Frequency	3.5 GHz
Performance-core base frequency	2.5 GHz
Efficient-core base frequency	1.8 GHz
Processor cache	24 MB
Bus type	DMI4
Processor base power	65 W
Maximum turbo power	154 W

Ports & interfaces

USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
USB4 Gen 3x2 ports quantity *	1
HDMI ports quantity *	2
DisplayPorts quantity	1
Combo headphone/mic port	✔
Audio output	✔
PowerShare	✔
Number of USB ports with PowerShare support	2

Design

Product colour *	Silver
Cable lock slot	✔
Cable lock slot type	Wedge

Performance

Product type *	All-in-One PC
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0

Software

Operating system installed *	Windows 11 Pro
Operating system language	German, Dutch, English, French, Italian
Pre-installed software	No Microsoft Office License Included 30 day Trial Offer Only

Processor special features

Enhanced Intel SpeedStep Technology	✔
Intel Trusted Execution Technology	✔

Memory

Internal memory *	16 GB
Internal memory type	DDR5-SDRAM
Maximum internal memory *	64 GB
Memory slots	2
Memory slots type	SO-DIMM
Memory clock speed	4800 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
Number of storage drives installed	1
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	5 W
Built-in microphone	✓
Audio chip	Realtek ALC3289

Camera

Built-in camera *	✓
Total megapixels	5 MP
Camera resolution	2560 x 1920 pixels

Network

Wi-Fi *	✓
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
WLAN controller manufacturer	Intel
WLAN controller model	Intel Wi-Fi 6E AX211
Antenna type	2x2
Ethernet LAN *	✓
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth *	✓

Ports & interfaces

Ethernet LAN (RJ-45) ports	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2

Processor special features

Intel VT-x with Extended Page Tables (EPT)	✓
Intel Stable Image Platform Program (SIPP)	✓
Intel 64	✓
Execute Disable Bit	✓
Idle States	✓
CPU configuration (max)	1
Embedded options available	✓
Intel Virtualization Technology for Directed I/O (VT-d)	✓
Intel Virtualization Technology (VT-x)	✓

Power

AC adapter power	240 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	472 kg of CO2e
Total carbon emissions (Standard deviation)	179 kg of CO2e
Carbon emissions (Manufacturing)	287 kg of CO2e
Carbon emissions (Logistics)	47 kg of CO2e
Carbon emissions (Energy Usage)	132 kg of CO2e
Carbon emissions (End-of-Life)	6 kg of CO2e
Total carbon emissions (w/o Use phase)	340 kg of CO2e
PAIA version	1.3.2

Weight & dimensions

Width (without stand)	540 mm
Depth (without stand)	57.9 mm
Height (without stand)	354.3 mm
Weight (without stand)	6.76 kg

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

Packaging content

Mouse included on selected markets only	✓
Keyboard included on selected markets only	✓
Input device model	KM5221W

Other features

Infrared (IR) camera	✓
Intel® vPro™ Platform Eligibility	✓

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