DELL Latitude 5401 Intel® Core™ i5 i5-9400H Laptop 35.6 cm (14") Full HD 16 GB DDR4-SDRAM 512 GB SSD NVIDIA® GeForce® MX150 Wi-Fi 6 (802.11ax) Windows 10 Pro Black

Brand : DELL　　　　**Product family:** Latitude　　　　**Product code:**
DL5401I516512NWP

Product name : 5401

- Windows 10 Pro 64-bit
- Intel Core i5-9400H (8MB Cache, 2.5GHz)
- 35.6 cm (14") Full HD 1920 x 1080 WVA, NVIDIA GeForce MX150 (2GB GDDR5)
- 16GB (2666MHz) DDR4-SDRAM & 512GB SSD
Intel Core i5-9400H (8MB Cache, 2.5GHz), 16GB DDR4-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080 WVA, Intel UHD Graphics 630, NVIDIA GeForce MX150 (2GB GDDR5), LAN, WLAN, Webcam, Windows 10 Pro 64-bit

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Redesigned and ready for business
The world's smallest 14" mainstream business-class notebook* now with 9th Generation Intel® processors (up to 6 Cores™) and the fastest memory speeds in the Latitude family, lets you get to work faster than ever with even more power.

Design

Product type *	Laptop
Product colour *	Black
Form factor *	Clamshell
Market positioning	Business

Display

Display diagonal *	35.6 cm (14")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✗
HD type	Full HD
Panel type	WVA
LED backlight	✔
Native aspect ratio	16:9
Anti-glare screen	✔
Display brightness	220 cd/m²
Pixel density	157 ppi
RGB colour space	NTSC
Color gamut	45%
Maximum refresh rate	60 Hz
Contrast ratio (typical)	600:1

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i5
Processor generation	9th gen Intel® Core™ i5
Processor *	i5-9400H
Processor number of cores	4
Processor threads	8
Processor boost frequency	4.3 GHz
Processor frequency *	2.5 GHz

Network

Antenna type	2x2
WLAN controller model	Intel Wi-Fi 6 AX200
Ethernet LAN connection	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✔
Bluetooth version	5.0

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
HDMI version	2.0
Thunderbolt 3 ports quantity	1
Combo headphone/mic port	✔
PowerShare	✔
Number of USB ports with PowerShare support	1

Keyboard

Numeric keypad *	✗

Software

Operating system architecture	64-bit
Operating system installed *	Windows 10 Pro

Processor special features

Intel My WiFi Technology	✔
Intel Identity Protection Technology	✔
Intel Hyper-Threading Technology	✔

Processor

System bus data transfer rate	8 GT/s
Processor cache	8 MB
Processor cache type	Smart Cache
Processor socket	BGA 1440
Processor lithography	14 nm
Processor operating modes	64-bit
Processor codename	Coffee Lake
Thermal Design Power (TDP)	45 W
Configurable TDP-down	35 W
Tjunction	100 °C
Maximum number of PCI Express lanes	16
PCI Express slots version	3.0
PCI Express configurations	1x16, 2x8, 1x8+2x4

Memory

Internal memory *	16 GB
Internal memory type	DDR4-SDRAM
Memory clock speed	2666 MHz
Memory form factor	SO-DIMM
Memory slots	2x SO-DIMM
Memory, maximum *	32 GB
ECC	✘

Storage

Total storage capacity *	512 GB
Storage media *	SSD
Total SSDs capacity	512 GB
Number of SSDs installed	1
Solid-state drive capacity	512 GB
Solid-state drive interfaces	NVMe, PCI Express
NVMe	✔
Optical drive *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)

Graphics

Discrete GPU manufacturer	NVIDIA
Discrete graphics card model *	NVIDIA® GeForce® MX150
Discrete graphics card memory	2 GB
Discrete graphics memory type	GDDR5
On-board graphics card *	✔
Discrete graphics card *	✔
On-board graphics card model *	Intel® UHD Graphics 630
On-board graphics card base frequency	350 MHz
On-board graphics card dynamic frequency (max)	1100 MHz
Maximum on-board graphics card memory	64 GB
On-board graphics card DirectX version	12.0
On-board graphics card OpenGL version	4.5
On-board graphics card ID	0x3E9B

Audio

Audio chip	Realtek ALC3204
Number of built-in speakers	2
Speaker power	2 W
Built-in microphone	✔

Processor special features

Intel Turbo Boost Technology	2.0
Enhanced Intel SpeedStep Technology	✔
Intel Clear Video HD Technology	✔
Intel Clear Video Technology	✔
Intel® InTru™ 3D Technology	✔
Intel® Quick Sync Video Technology	✔
Intel Flex Memory Access	✔
Intel AES New Instructions	✔
Intel Trusted Execution Technology	✔
Intel VT-x with Extended Page Tables (EPT)	✔
Intel® Secure Key	✔
Intel TSX-NI	✔
Intel Stable Image Platform Program (SIPP)	✔
Intel® OS Guard	✔
Intel Software Guard Extensions (Intel SGX)	✔
Intel 64	✔
Execute Disable Bit	✔
Idle States	✔
Thermal Monitoring Technologies	✔
Processor package size	42 x 28 mm
Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
CPU configuration (max)	1
Embedded options available	✘
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔
Processor ARK ID	191078

Battery

Number of battery cells	4
Battery capacity *	68 Wh
Battery recharge time	4 h
Battery weight	340 g

Power

AC adapter power	130 W
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output voltage	19.5 V
DC-in jack	✔
USB Power Delivery (USB PD)	✔

Security

Cable lock slot	✔
Password protection	✔

Operational conditions

Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	10 - 90%
Storage humidity	10 - 95%
Operating altitude	0 - 3048 m
Storage altitude	0 - 10668 m
Operating shock	140 G
Non-operating shock	160 G
Operating vibration	0.66 G

Camera

Front camera	✔
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD
Video capturing speed	30 fps

Network

Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Mobile network connection *	✘

Operational conditions

Non-operating vibration	1.37 G

Weight & dimensions

Width	323.1 mm
Depth	216 mm
Height (front)	2.04 cm
Height (rear)	2.29 cm
Weight *	1.53 kg

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