DELL

DELL Precision 3510 Intel® Core™ i7 Mobile workstation 39,6 cm (15.6") Full HD 8 GB DDR4-SDRAM 1 TB HDD AMD FirePro W5130M Wi-Fi 5 (802.11ac) Windows 7 Professional Black

Brand : DELL

Product name : 3510

Product family: Precision

Product code: 934WP

15.6" (1920 x 1080, LED), Intel Core i7, 8GB (DDR4), 1TB (HDD), AMD FirePro W5130M (2GB, GDDR5), Windows 7 Professional (64 bit), 802.11 a/b/g/n/ac, Bluetooth 4.1, 3 x USB 3.0, 1 x VGA, 1 x HDMI, 1 x LAN, 2.23 kg

DELL Precision 3510. Product type: Mobile workstation, Form factor: Clamshell. Processor family: Intel® Core™ i7. Display diagonal: 39,6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 1 TB, Storage media: HDD. Discrete graphics card model: AMD FirePro W5130M. Operating system installed: Windows 7 Professional. Product colour: Black. Weight: 2,23 kg

Design

Product type *	Mobile workstation
Product colour *	Black
Form factor *	Clamshell
Market positioning	Business

Display

Display diagonal *	39,6 cm (15.6")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✘
HD type	Full HD
Panel type	IPS
LED backlight	✔
Native aspect ratio	16:9
Display surface	Matt
Display brightness	300 cd/m²
Pixel pitch	0,179 x 0,179 mm

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	6th gen Intel® Core™ i7

Memory

Internal memory *	8 GB
Internal memory type	DDR4-SDRAM
Memory clock speed	2133 MHz
Memory form factor	SO-DIMM
Memory slots	2x SO-DIMM
Maximum internal memory *	16 GB

Network

Bluetooth	✔
Bluetooth version	4.1

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	1.4
DVI port	✘
VGA (D-Sub) ports quantity	1
Combo headphone/mic port	✔
USB Sleep-and-Charge	✔
USB Sleep-and-Charge ports	1

Performance

Motherboard chipset	Intel CM236

Keyboard

Pointing device	Touchpad
Numeric keypad *	✔
Full-size keyboard	✔
Windows keys	✔

Software

Operating system architecture	64-bit
Operating system installed *	Windows 7 Professional

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	4

Storage

Total storage capacity *	1 TB
Storage media *	HDD
Number of hard drives installed	1
Hard drive capacity	1 TB
Hard drive interface	SATA III
Hard drive speed	5400 RPM
Hard drive size	2.5"
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	SD, SDHC, SDXC

Graphics

Discrete graphics card model *	AMD FirePro W5130M
Discrete graphics card memory	2 GB
Discrete graphics memory type	GDDR5
Discrete graphics card *	✔
Number of discrete graphics cards supported	1
Number of discrete graphics cards installed	1

Audio

Audio system	MaxxAudio Pro
Number of built-in speakers	2
Speakers manufacturer	Waves
Speaker power	2 W
Built-in microphone	✔

Camera

Front camera	✔
Front camera resolution	1920 x 1080 pixels

Network

Wi-Fi	✔
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Ethernet LAN	✔
Ethernet LAN data rates	10,100,1000 Mbit/s

Battery

Battery capacity *	62 Wh
Battery voltage	7,6 V

Power

AC adapter power	130 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	3,34 A
AC adapter output voltage	19.5 V
DC-in jack	✔

Security

Cable lock slot	✔
Trusted Platform Module (TPM)	✔
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 relative humidity (H-H)	5 - 95%
Operating altitude	0 - 3048 m
Non-operating altitude	0 - 10668 m

Sustainability

Sustainability certificates	ENERGY STAR

Weight & dimensions

Width	377,1 mm
Depth	252,6 mm
Height	24,6 mm
Weight *	2,23 kg

Packaging content

AC adapter included *	✔
Manual	✔
Power cord included	✔

Other features

Maximum internal memory (64-bit)	16 GB
Intel segment tagging	Professional

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