

DELL Latitude 7480 Intel® Core™ i7 i7-6600U Laptop 35,6 cm (14") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 5 (802.11ac) Windows 7 Professional Schwarz

Marke : DELL Produktfamilie: Latitude Artikel-Code: VX8DR

Produktname: 7480

DELL Latitude 7480. Produkttyp: Laptop, Formfaktor: Klappgehäuse. Prozessorfamilie: Intel® Core™ i7, Prozessor: i7-6600U, Prozessor-Taktfrequenz: 2,6 GHz. Bildschirmdiagonale: 35,6 cm (14"), HD-Typ: Full HD, Bildschirmauflösung: 1920 x 1080 Pixel. RAM-Speicher: 8 GB, Interner Speichertyp: DDR4-SDRAM. Gesamtspeicherkapazität: 256 GB, Speichermedien: SSD. On-board Grafik Modell: Intel® HD Graphics 520. Vorinstalliertes Betriebssystem: Windows 7 Professional. Produktfarbe: Schwarz





Design		Software	
Product type *	Laptop	Operating system architecture	64-bit
Product colour *	Black	Drivers included	✓
Form factor *	Clamshell	Operating system installed *	Windows 7 Professional
Market positioning	Business	Processor special features	
Display		Intel® Wireless Display (Intel®	
Display diagonal *	35.6 cm (14")	WiDi)	•
Display resolution *	1920 x 1080 pixels	Intel® My WiFi Technology (Intel®	/
Touchscreen *	×	MWT)	•
HD type	Full HD	Intel Smart Connect Technology	•
LED backlight	✓	Intel® Smart Response Technology	✓
Native aspect ratio	16:9	Intel® Identity Protection Technology (Intel® IPT)	✓
Dual-screen Processor	×	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
		Intel® Turbo Boost Technology	2.0
Processor manufacturer *	Intel	Intel® Small Business Advantage	/
Processor family *	Intel® Core™ i7	(Intel® SBA)	•
Processor generation Processor model *	6th gen Intel® Core™ i7 i7-6600U	Enhanced Intel SpeedStep	✓
Processor model ** Processor cores	2	Technology Intel® Clear Video HD Technology	
Processor threads	4	(Intel® CVT HD)	✓
Processor boost frequency	3.4 GHz	Intel Clear Video Technology	✓
Processor frequency *	2.6 GHz	Intel® InTru™ 3D Technology	✓
Processor cache	4 MB	Intel® Insider™	✓
Processor cache type	Smart Cache	Intel® Quick Sync Video Technology	
Processor socket	LGA 1356 (Socket B2)	, ,	
Processor lithography	14 nm	Intel® AES New Instructions (Intel®	•
Processor operating modes	64-bit	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor series	Intel Core i7-6600 Mobile Series	Intel Trusted Execution Technology	✓
Processor codename	Skylake		

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Processor		Processor special features	
Bus type	OPI	Intel Enhanced Halt State	✓
Stepping Thermal Design Power (TDP)	D1 15 W	Intel VT-x with Extended Page Tables (EPT)	✓
Configurable TDP-up frequency	2.8 GHz	Intel® Secure Key	/
Configurable TDP-up	25 W	Intel TSX-NI	
Configurable TDP-down	7.5 W	Intel Stable Image Platform Program	•
Configurable TDP-down frequency	0.8 GHz	(SIPP)	✓
Tjunction	100 °C	Intel® OS Guard	✓
Maximum number of PCI Express	12	Intel Software Guard Extensions	,
lanes		(Intel SGX)	•
PCI Express slots version	3.0	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT	✓
PCI Express configurations	1x4, 4x1	for MID)	•
ECC supported by processor	X	Intel 64	✓
Memory		Execute Disable Bit	/
Internal memory *	8 GB	Idle States	✓
Internal memory type	DDR4-SDRAM	Thermal Monitoring Technologies	✓
Memory clock speed	2133 MHz	Processor package size	42 X 24 mm
Memory form factor	SO-DIMM	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Memory slots Maximum internal memory *	2x SO-DIMM 32 GB	Processor code	SR2F1
	32 Gb	CPU configuration (max)	1
Storage		Embedded options available	✓
Total storage capacity *	256 GB	Graphics & IMC lithography	14 nm
Storage media *	SSD	Intel Virtualization Technology for	✓
Number of SSDs installed SSD capacity	1 256 GB	Directed I/O (VT-d) Intel Identity Protection Technology	
Optical drive type *	X	version	1.00
Card reader integrated	^ ✓	Intel Smart Response Technology	1.00
Compatible memory cards	SD	version	
		Intel Stable Image Platform Program (SIPP) version	1.00
Graphics		Intel Secure Key Technology version	1.00
Discrete graphics card model *	Not available	Intel Small Business Advantage	1.00
On-board graphics card *	✓	(SBA) version Intel TSX-NI version	1.00
Discrete graphics card *	X Intel® HD Graphics 520	Intel Virtualization Technology (VT-	
On-board graphics card model * On-board graphics card base	•	x)	✓
frequency	300 MHz	Processor ARK ID	88192
On-board graphics card dynamic	1050 MHz	Conflict-Free processor	✓
frequency (max) Maximum on-board graphics card		Power	
memory	32 GB	AC adapter frequency	50 - 60 Hz
On-board graphics card DirectX	12.0	AC adapter input voltage	100 - 240 V
version On-board graphics card OpenGL		AC adapter output voltage	19.5 V
version	4.4	DC-in jack	✓
On-board graphics card ID	1916	Security	
Audio		Cable lock slot	✓
Audio chip	Realtek ALC3246	Cable lock slot type	Noble
Number of built-in speakers	2	Fingerprint reader	✓
Speaker power	2 W	Trusted Platform Module (TPM)	✓
Built-in microphone	✓	Password protection	✓
Camera		Operational conditions	
Front camera	✓	Operating temperature (T-T)	0 - 60 °C
Front camera resolution	1280 x 720 pixels	Storage temperature (T-T)	-51 - 71 °C
Video capturing speed	30 fps	Operating relative humidity (H-H)	10 - 90%
Network		Storage relative humidity (H-H)	5 - 95%
Wi-Fi	✓	Operating altitude	-15.2 - 3048 m
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Non-operating altitude	-15.24 - 10668 m
10p Wi-11 Standard			
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Sustainability Sustainability certificates	ENERGY STAR

Network	
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✓
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	×
Combo headphone/mic port	✓
Docking connector	×
USB Sleep-and-Charge	✓
USB Sleep-and-Charge ports	1
Performance	
Motherboard chipset	Intel SoC
Keyboard	
Pointing device	Touchpad
Numeric keypad *	×
Island-style keyboard	✓
Full-size keyboard	✓
Windows keys	✓

Weight & dimensions	
Width	331 mm
Depth	220.9 mm
Height (front)	1.16 cm
Height (rear)	1.84 cm
Weight *	1.36 kg
Packaging content	
AC adapter included *	✓
Manual	✓
Quick start guide	✓
Warranty card	✓
Power cord included	✓
Other features	
Maximum internal memory (64-bit)	32 GB

