

DELL Latitude 7455 Qualcomm Snapdragon X1E-80-100 Sülearvuti 35,6 cm (14") Puutetundlik ekraan Quad HD+ 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Hall

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

N004L745514EMEA VP

Product name: 7455

DELL Latitude 7455. Toote tüüp: Sülearvuti, Toote kuju: Kokkukäiv. Protsessori perekond: Qualcomm Snapdragon, Protsessori mudel: X1E-80-100, Protsessori sagedus: 3,4 GHz. Ekraani diagonaal: 35,6 cm (14"), HD tüüp: Quad HD+, Ekraani resolutsioon: 2560 x 1600 pikslit, Puutetundlik ekraan. Sisemälu: 32 GB, Sisemälu tüüp: LPDDR5x-SDRAM. Salvestusmaht kokku: 1 TB, Salvestusseade: SSD. Installitud operatsioonisüsteem: Windows 11 Pro. Toote värv: Hall





Design		Network	
Product type * Product colour * Form factor *	Laptop Grey Clamshell	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
	Clamsnell	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Display		Wi-Fi data rate (max)	5760 Mbit/s
Display diagonal *	35.6 cm (14")	Antenna type	2x2
Display resolution *	2560 x 1600 pixels	WLAN controller model	Qualcomm FastConnect 7800
Touchscreen *	✓	WLAN controller manufacturer	Qualcomm
HD type	Quad HD+	Bluetooth	✓
Panel type	WVA	Ports & interfaces	
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	
Native aspect ratio	16:10	ports quantity *	1
Anti-glare screen	✓	USB4 Gen 3x2 ports quantity	2
Display brightness	400 cd/m ²	Combo headphone/mic port	✓
RGB colour space	sRGB	USB Type-C DisplayPort Alternate	,
Colour gamut	100%	Mode	
Low Blue Light technology	✓	Performance	
Maximum refresh rate	60 Hz	Ambient light sensor	✓
Contrast ratio (typical)	1000:1	Hall sensor	√
Processor		Vardaand	
Processor manufacturer *	Qualcomm	Keyboard	
Processor family *	Qualcomm Snapdragon	Pointing device	Touchpad
Processor generation	Snapdragon X Elite (X1E)	Numeric keypad *	×
Processor model *	X1E-80-100	Keyboard backlit	✓
Processor cores	12	Copilot key	✓
Processor boost frequency	4 GHz	Software	
Processor frequency *	3.4 GHz	Operating system architecture	64-bit
Performance cores	8	operating system distinctions	0.2.2

Dwaranay		Coffee	
Processor		Software	
Efficient cores Processor cache	4 42 MB	Trial software	Microsoft Office Trial,McAfee Business Protection 1-year
Neural processor unit (NPU)		Operating system installed * Microsoft Copilot	Windows 11 Pro ✓
Neural processor unit (NPU)	Qualcomm Hexagon	Duand anaific features	
NPU performance up to	45 TOPs	Brand-specific features	5 0 0 1
Memory		Brand specific technologies	Express Charge Boost capable
Internal memory *	32 GB	Battery	
Internal memory type	LPDDR5x-SDRAM	Battery technology	Lithium Polymer (LiPo)
Memory form factor	On-board	Number of battery cells	3
Maximum internal memory *	32 GB	Battery capacity *	54 Wh
Memory data transfer rate	8448 MT/s	Battery voltage	11.4 V
Storage		Battery recharge time	3 h
Total storage capacity *	1 TB	Fast charging	•
Storage media *	SSD	Battery charge indicator	•
Total SSDs capacity	1 TB	Battery weight	220 g
Number of SSDs installed	1	Power	
SSD capacity	1 TB	AC adapter power	65 W
SSD interface	PCI Express 4.0	AC adapter frequency	50 - 60 Hz
NVMe	✓	AC adapter input voltage	100 - 240 V
SSD form factor	M.2	USB Power Delivery (USB PD) *	✓
M.2 SSD size	2230 (22 x 30 mm)	USB charging voltage	5,9,15,20 V
Optical drive type *	×	USB charging current	3.25 A
Card reader integrated	✓	Security	
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Fingerprint reader	✓
Graphics		Trusted Platform Module (TPM)	1
Discrete graphics card model *	Not available	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓		
Discrete graphics card *	×	Operational conditions	
On-board graphics card model *	Qualcomm Adreno GPU	Operating temperature (T-T)	0 - 35 °C
Audio	•	Storage temperature (T-T)	-30 - 65 °C
	Ovelsomm WCD020F	Operating relative humidity (H-H) Storage relative humidity (H-H)	10 - 90% 0 - 95%
Audio chip Number of built-in speakers	Qualcomm WCD9385 4	Operating altitude	-15.2 - 3048 m
Speaker power	2 W	Non-operating altitude	-15.2 - 10668 m
Built-in microphone	∠ W	Operating shock	110 G
Number of microphones	2	Non-operating shock	160 G
·	-	Operating vibration	0.66 G
Camera		Non-operating vibration	1.3 G
Front camera	✓ 2.07.MD	Sustainability	
Front camera resolution (numeric)	2.07 MP	Sustainability certificates	ENERGY STAR
Front camera HD type	1920 x 1080 pixels	Weight & dimensions	
Front camera HD type Video capturing speed	Full HD 30 fps	9	314 mm
Infrared (IR) camera	J0 1ps	Width Depth	223.8 mm
		Height (front)	1.47 cm
Privacy type	Privacy chuttor	Height (rear)	1.56 cm
Privacy type	Privacy shutter	Weight *	1.44 kg
Network	W/ F/ 7 (000 55)	Packaging content	
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Cables included	AC
		Cabics included	

