



DELL Latitude 7455 Copilot+ PC Snapdragon X1E-80-100 Laptop 35.6 cm (14") Touchscreen Quad HD+ 32 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro UK English Grey

Brand : DELL

Product family: Latitude

Product code: 9081J

Product name : 7455

- Windows 11 Pro 64-bit
 - Snapdragon X1E-80-100 (42MB Cache, 3.4GHz)
 - 14" Quad HD+ 2560 x 1600 IPS Touch
 - 32GB LPDDR5x-SDRAM & 512GB SSD
- Snapdragon X1E-80-100 (42MB Cache, 3.4GHz), 32GB LPDDR5x-SDRAM, 512GB SSD, 14" Quad HD+ 2560 x 1600 IPS Touch, Qualcomm Adreno GPU, WLAN, Webcam, Windows 11 Pro 64-bit

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Get game-changing performance, groundbreaking battery life, and next-generation AI capabilities with Snapdragon® X Series on Latitude 7455.

DELL Latitude 7455. Product type: Laptop, Form factor: Clamshell. Processor family: Snapdragon, Processor model: X1E-80-100, Processor frequency: 3.4 GHz. Display diagonal: 35.6 cm (14"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels, Touchscreen. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Operating system installed: Windows 11 Pro. Product colour: Grey



Design		Network	
Product type *	Laptop	WLAN controller model	Qualcomm FastConnect 7800
Product colour *	Grey	WLAN controller manufacturer	Qualcomm
Form factor *	Clamshell	Bluetooth	✓
Housing material	Aluminium, Carbon	Ports & interfaces	
Market positioning	Business	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display		USB4 Gen 3x2 ports quantity	2
Display diagonal *	35.6 cm (14")	Combo headphone/mic port	✓
Display resolution *	2560 x 1600 pixels	USB Type-C DisplayPort Alternate Mode	✓
Touchscreen *	✓	Performance	
HD type	Quad HD+	Ambient light sensor	✓
Panel type	IPS	Hall sensor	✓
Display technology marketing name	ComfortView Plus	Keyboard	
LED backlight	✓	Pointing device	Touchpad
Native aspect ratio	16:10	Numeric keypad *	✗
Anti-glare screen	✓	Keyboard backlit	✓
Display brightness	400 cd/m²	Keyboard number of keys	83
RGB colour space	sRGB	Keyboard language	UK English
Colour gamut	100%	Copilot key	✓
Low Blue Light technology	✓	Software	
Maximum refresh rate	60 Hz	Operating system architecture	64-bit
Contrast ratio (typical)	1000:1	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Processor		Operating system installed *	Windows 11 Pro
Processor manufacturer *	Qualcomm	Brand-specific features	
Processor family *	Snapdragon	Brand specific technologies	Express Charge Boost capable, ExpressSign-In, Intelligent Privacy, TNR
Processor generation	Snapdragon X Elite		
Processor model *	X1E-80-100		
Processor cores	12		
Processor boost frequency	4 GHz		
Processor frequency *	3.4 GHz		
Processor cache	42 MB		

Neural processor unit (NPU)		Battery	
Copilot+ PC	✓	Battery technology	Lithium Polymer (LiPo)
Neural processor unit (NPU)	Qualcomm Hexagon	Number of battery cells	3
NPU performance up to	45 TOPs	Battery capacity *	54 Wh
GPU performance up to	3.8 TOPs	Battery voltage	11.4 V
Memory		Battery recharge time	3 h
Internal memory *	32 GB	Fast charging	✓
Internal memory type	LPDDR5x-SDRAM	Battery charge indicator	✓
Memory form factor	On-board	Battery weight	220 g
Maximum internal memory *	32 GB	Power	
Memory data transfer rate	8448 MT/s	AC adapter power	65 W
Storage		AC adapter frequency	50 - 60 Hz
Total storage capacity *	512 GB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	USB Type-C charging port *	✓
Total SSDs capacity	512 GB	USB Power Delivery (USB PD)	✓
Number of SSDs installed	1	USB charging voltage	5,9,15,20 V
SSD capacity	512 GB	USB charging current	3.25 A
SSD memory type	TLC	Security	
SSD interface	PCI Express 4.0	Fingerprint reader	✓
NVMe	✓	Trusted Platform Module (TPM)	✓
SSD form factor	M.2	Trusted Platform Module (TPM) version	2.0
M.2 SSD size	2230 (22 x 30 mm)	Operational conditions	
Optical drive type *	✗	Operating temperature (T-T)	0 - 35 °C
Card reader integrated	✓	Storage temperature (T-T)	-30 - 65 °C
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Operating relative humidity (H-H)	10 - 90%
Graphics		Storage relative humidity (H-H)	0 - 95%
Discrete graphics card model *	Not available	Operating altitude	-15.2 - 3048 m
On-board graphics card *	✓	Non-operating altitude	-15.2 - 10668 m
On-board GPU manufacturer	Qualcomm	Operating shock	110 G
Discrete graphics card *	✗	Non-operating shock	160 G
On-board graphics card family	Qualcomm Adreno	Operating vibration	0.66 G
On-board graphics card model *	Qualcomm Adreno GPU	Non-operating vibration	1.3 G
Audio		Certificates	
Audio chip	Qualcomm WCD9385	Wi-Fi certified	✓
Number of built-in speakers	4	Sustainability	
Speaker power	2 W	Sustainability certificates	ENERGY STAR
Built-in microphone	✓	Weight & dimensions	
Number of microphones	2	Width	314 mm
Camera		Depth	223.8 mm
Front camera	✓	Height (front)	1.47 cm
Front camera resolution (numeric)	2.07 MP	Height (rear)	1.56 cm
Front camera resolution	1920 x 1080 pixels	Weight *	1.44 kg
Front camera HD type	Full HD	Carbon footprint	
Video capturing speed	30 fps	Total carbon footprint (kg of CO2e)	133
Infrared (IR) camera	✓	Carbon emissions, manufacturing (kg of CO2e)	102.81
Privacy camera	✓	Carbon emissions, logistics (kg of CO2e)	4.39
Privacy type	Privacy shutter	Carbon emissions, energy usage (kg of CO2e)	23.81
Network		Carbon emissions, end-of-life (kg of CO2e)	2
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	PAIA version	GaBi version 1, 2024
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)	Packaging content	
Mobile network connection *	✗	AC adapter included *	✗
Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)		
Wi-Fi data rate (max)	5760 Mbit/s		
Antenna type	2x2		



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