

ERAZER Beast 18 X1 Intel Core Ultra 9 275HX Laptop 45.7 cm (18") Quad HD+ 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 5090 Wi-Fi 7 (802.11be) Windows 11 Home US English Black

Brand : ERAZER

Product code: 30040363

Product name : Beast 18 X1

- Windows 11 Home
 - Intel Core Ultra 9 275HX (36MB Cache)
 - 45.7 cm (18") Quad HD+ 2560 x 1600 IPS, NVIDIA GeForce RTX 5090 (24GB GDDR7)
 - 32GB DDR5-SDRAM (2 x 16) & 2000GB SSD
 Intel Core Ultra 9 275HX (36MB Cache), 32GB DDR5-SDRAM, 2000GB SSD, 45.7 cm (18") Quad HD+ 2560 x 1600 IPS, Intel Graphics, NVIDIA GeForce RTX 5090 (24GB GDDR7), LAN, WLAN, Webcam, Windows 11 Home
 ERAZER Beast 18 X1. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 9, Processor model: 275HX. Display diagonal: 45.7 cm (18"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. On-board graphics card model: Intel® Graphics, Discrete graphics card model: NVIDIA GeForce RTX 5090. Operating system installed: Windows 11 Home. Product colour: Black



Design		Graphics	
Product type *	Laptop	Discrete graphics card model *	NVIDIA GeForce RTX 5090
Product colour *	Black	Discrete graphics card memory	24 GB
Form factor *	Clamshell	Discrete graphics memory type	GDDR7
Housing material	Aluminium, Plastic	On-board graphics card *	✓
Market positioning	Gaming	On-board GPU manufacturer	Intel
Display		Discrete graphics card *	✓
Display diagonal *	45.7 cm (18")	On-board graphics card family	Intel® Graphics
Display resolution *	2560 x 1600 pixels	On-board graphics card model *	Intel® Graphics
Touchscreen *	✗	Audio	
HD type	Quad HD+	Audio system	Nahimic Audio
Panel type	IPS	Number of built-in speakers	2
LED backlight	✓	Built-in microphone	✓
Native aspect ratio	16:10	Camera	
Anti-reflective coating	✓	Front camera	✓
RGB colour space	sRGB	Front camera resolution	1920 x 1080 pixels
Colour gamut	100%	Front camera HD type	Full HD
Maximum refresh rate	240 Hz	Infrared (IR) camera	✓
Processor		Network	
Processor manufacturer *	Intel	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor family *	Intel Core Ultra 9	Wi-Fi standards	Wi-Fi 7 (802.11be)
Processor generation	Intel Core Ultra (Series 2)	WLAN controller model	Intel Wi-Fi 7 BE200
Processor model *	275HX	WLAN controller manufacturer	Intel
Processor cores	24	Ethernet LAN	✓
Processor threads	24	Ethernet LAN data rates	2500 Mbit/s
Processor boost frequency	5.4 GHz	Bluetooth	✓
Performance cores	8	Bluetooth version	5.4
Efficient cores	16		

Processor		Ports & interfaces	
Performance-core Max Turbo Frequency	5.4 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Efficient-core Max Turbo Frequency	4.6 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Performance-core base frequency	2.7 GHz	Ethernet LAN (RJ-45) ports	1
Efficient-core base frequency	2.1 GHz	HDMI ports quantity *	1
Processor cache	36 MB	HDMI version	2.1
Processor base power	55 W	Thunderbolt 5 ports quantity	1
Maximum turbo power	160 W	Intel® Thunderbolt 5	✓
Neural processor unit (NPU)		Combo headphone/mic port	✓
Neural processor unit (NPU)	Intel AI Boost	Performance	
Sparsity support	✓	Motherboard chipset	Intel HM870
Windows Studio effects support	✓	Keyboard	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Numeric keypad *	✓
Total processor performance up to	36 TOPs	Keyboard backlit	✓
NPU performance up to	13 TOPs	Keyboard backlit colour	RGB
GPU performance up to	8 TOPs	Keyboard backlit zone	Per-key RGB
Memory		Keyboard layout	QWERTY
Internal memory *	32 GB	Keyboard language	US English
Internal memory type	DDR5-SDRAM	Software	
Memory layout (slots x size)	2 x 16 GB	Operating system installed *	Windows 11 Home
Memory slots	2x SO-DIMM	Battery	
Maximum internal memory *	64 GB	Battery technology	Lithium-Ion (Li-Ion)
Memory channels	Dual-channel	Number of battery cells	4
Storage		Battery capacity	6362 mAh
Total storage capacity *	2 TB	Power	
Storage media *	SSD	AC adapter power	330 W
Total SSDs capacity	2 TB	Security	
Number of SSDs installed	1	Cable lock slot	✓
SSD capacity	2 TB	Cable lock slot type	Kensington
SSD interface	PCI Express 5.0	Fingerprint reader	✗
M.2 SSD size	2280 (22 x 80 mm)	Windows Hello	✓
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	SD	Weight & dimensions	
Graphics		Width	408 mm
Discrete GPU manufacturer	NVIDIA	Depth	297 mm
		Height	30.4 mm
		Weight *	3.66 kg



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