



HP C56Z2EA laptop AMD Ryzen AI 9 365 43,9 cm (17.3") Full HD 16 GB DDR5-SDRAM NVIDIA GeForce RTX 5060 Wi-Fi 6 (802.11ax)

Brand : HP

Article code: C56Z2EA

Product name : C56Z2EA

HP C56Z2EA. Processor family: AMD Ryzen AI 9, Processor model: 365. Display diagonal: 43,9 cm (17.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Discrete graphics card model: NVIDIA GeForce RTX 5060

Display		Camera	
Display diagonal *	43,9 cm (17.3")	Front camera	✓
Display resolution *	1920 x 1080 pixels	Front camera resolution	1920 x 1080 pixels
Touchscreen *	✗	Front camera HD type	Full HD
HD type	Full HD	Infrared (IR) camera	✓
Panel type	IPS	Network	
Native aspect ratio	16:9	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display brightness	300 cd/m ²	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display diagonal (metric)	43,9 cm	Antenna type	2x2
Maximum refresh rate	144 Hz	WLAN controller manufacturer	Realtek
Processor		Ethernet LAN	✓
Processor manufacturer *	AMD	Bluetooth	✓
Processor family *	AMD Ryzen AI 9	Bluetooth version	5.4
Processor model *	365	Ports & interfaces	
Processor cores	10	Ethernet LAN (RJ-45) ports	1
Processor threads	20	Combo headphone/mic port	✓
Processor boost frequency	5 GHz	Performance	
Processor cache	24 MB	Motherboard chipset	AMD SoC
Processor cache type	L3	Temperature sensor	✓
Memory		Keyboard	
Internal memory *	16 GB	Pointing device	Touchpad
Internal memory type	DDR5-SDRAM	Numeric keypad *	✓
Memory clock speed	5600 MHz	Keyboard backlit	✓
Memory layout (slots x size)	2 x 8 GB	Full-size keyboard	✓
Graphics		Brand-specific features	
Discrete GPU manufacturer	NVIDIA	HP Imagepad	✓
Discrete graphics card model *	NVIDIA GeForce RTX 5060	HP Security tools	Camera privacy shutter; Trusted Platform Module (Firmware TPM) support
Discrete graphics card memory	8 GB	Battery	
Discrete graphics memory type	GDDR6	Battery technology	Lithium Polymer (LiPo)
Discrete graphics card *	✓	Number of battery cells	6
AMD FreeSync	✓	Battery capacity *	83 Wh
Audio		Fast charging	✓
Built-in microphone	✓	Power	
Number of microphones	2	AC adapter power	230 W
		Security	
		Trusted Platform Module (TPM)	✓

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