CAPTIVA®

GAMER

Highend Gaming I97-896CH

RRP: **2,399 €**

Item no.: 97896

EAN: 4046373978962

HIGH QUALITY
geplant, gebaut, geprüft in Germany

AUFRÜSTSERVICE
zukunftssichere Upgrades

GAME COUPONS
laufend neue Auswahl

Technical specifications

MODEL	G16 757IG 25T1
DISPLAY SIZE	40.6
REFRESH RATE	180
RESOLUTION	2560 x 1600
RESOLUTION STANDARD	WQXGA
SCREEN BRIGHTNESS	500 nits
SURFACE	Matte
CASE MATERIAL	plastic, metal
CASE MATERIAL	Kunststoff;Metall;
SCREEN TECHNOLOGY	IPS
ASPECT RATIO	16:10
CPU MANUFACTURER	Intel
CPU SERIES	Core i7
PROCESSOR FAMILY	Intel Core i7
PROCESSOR MODEL	i7-14650HX
CPU	14650HX

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PROCESSOR GENERATION	Intel Core i7-14xxx
SOCKET	BGA 1964
MAX. TDP	55
CHIPSET	Intel
FITTED	Yes
INTENDED USE	SoC
CPU CORES	16
MAX. THREADS	24
PROCESSOR CLOCK	1.60
TURBO CLOCK	5.20
MANUFACTURING PROCESS	10nm
CHANNEL	Single, Dual
SLOTS (MAX.)	2
PINS	262
SPEED	5200
RAM	32
MAX. RAM SIZE	64
GRAPHICS FITTED	Yes
GRAPHICS MANUFACTURER	NVIDIA
MODEL SERIES	GeForce
GRAPHICS CARD MEMORY	8
GRAPHICS	NVIDIA GeForce RTX 5070
MAX. TGP	115W
FUNCTION	NVIDIA Advanced Optimus
1ST – CAPACITY	2000
1ST – INTERFACE	M.2
RAID	0;1
INTERFACE	USB
LAN PORT	RJ-45 Ethernet

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EXTERNAL	3x USB 3.2 Gen 1 Typ A, 1x USB-C 3.2 mit 100W Power Delivery, 1x USB-C 3.2 Gen2 (10 Gbps , DisplayPort 1.4a , 140 W Power Delivery), 1x HDMI 2.1(DGPU), 1x 2-in-1 Audio Jack, (Kopfhörer/Mikrofon), 1x RJ-45,
LAN	10/100/1000
LAN TRANSFER RATE	1000
WI-FI	Wi-Fi 6 (802.11ax)
WI-FI STANDARD	802.11a,802.11b,802.11g,Wi-Fi 4 (802.11n),Wi-Fi 5 (802.11ac),Wi-Fi 6 (802.11ax)
BLUETOOTH	5.3
SPEAKERS	2
MICROPHONE	Yes
SOUND SYSTEM	Nahimic by SteelSeries
CAMERA	1
COMPATIBLE	Windows 11 (64bit)
OS INSTALLED	Microsoft Windows 11 Pro (64 Bit)
SOFTWARE (PRE-INSTALLED)	BullGuard Internet Security (Testversion), Windows 11 Pro (64 Bit)
OPERATING SYSTEM INSTALLED	Windows 11 Pro
OPERATING SYSTEM ARCHITECTURE	64-bit
DRIVERS INCLUDED	Windows 11 (64bit)
POWER SUPPLY / OUTPUT	210
POWER SUPPLY INCLUDED	Yes
POWER SUPPLY OUTPUT (VOLTS)	20
BATTERY / RUNTIME	Lithium-Polymer (LiPo)
BATTERY CAPACITY (WH)	80
MAX. RUNTIME	5
DIMENSIONS (W X D X H)	357,30 x 258,9 x 22,5 mm
WEIGHT	2250
SECURITY	Security (Kensington Type) Lock Slot; TPM 2.0
ANTI-THEFT	Kensington-Schloss
COOLING SYSTEM	Air cooling
CONTROLS	backlit keyboard;Touchpad with multi-touch gesture support;

SIGN-IN OPTIONS	Passwort;Pin;
KEYBOARD	Single Zone RGB Backlight
KEYBOARD LAYOUT	german
KEYBOARD LAYOUT	CH Layout
FEATURES	Metal Cover A und B, sRGB100%
ACCESSORIES	Netzteil;Akku;Handbuch
BOX CONTENTS	Handbuch;Lithium-Polymer-Akku;Netzteil;
SSD	2000
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