



Highend Gaming **I78-681CH**

Item no.: 78681

RRP: **2,999 €**

EAN: 4046373786819



HIGH QUALITY
geplant, gebaut,
geprüft in Germany



AUFRÜSTSERVICE
zukunftsichere
Upgrades



GAME COUPONS
laufend neue
Auswahl

Technical specifications

MODEL	GX7 948IG 23V1	
DISPLAY SIZE	43,9 cm (17,3")	
RESOLUTION	2560x1440	
RESOLUTION STANDARD	QHD	
REFRESH RATE	240 Hz	
SURFACE	non Glare	
CASE MATERIAL	Kunststoff;Metall;	
SCREEN TECHNOLOGY	IPS	
ASPECT RATIO	16:9	
CPU MANUFACTURER	INTEL	intel
CPU	13900HX	intel
CPU SERIES	Core i9	
SOCKET	BGA 1964	
MAX. TDP	55 Watt	
CHIPSET	Intel HM770 Express	intel
FITTED	Yes	

INTENDED USE	SoC	
CPU CORES	24	
MAX. THREADS	32	
PROCESSOR CLOCK	2,20 GHz	
TURBO CLOCK	5,40 GHz	
MANUFACTURING PROCESS	10nm	
CHANNEL	Dual	
SLOTS (OCCUPIED)	2	
PINS	262	
SPEED	4800	
RAM	16 GB	
GRAPHICS FITTED	Yes	
GRAPHICS MANUFACTURER	NVIDIA	 NVIDIA
MODEL SERIES	GeForce	 NVIDIA
GRAPHICS	GeForce® RTX 4080	 NVIDIA
GRAPHICS CARD MEMORY	12	
FUNCTION	NVIDIA® Advanced Optimus	 NVIDIA
1ST – CAPACITY	1TB	
1ST – INTERFACE	M.2	
RAID	0;1;5	
INTERFACE	USB	
LAN PORT	RJ-45 Ethernet	
EXTERNAL	2x USB 3.2 Gen 2 (1x powered USB AC/DC, Type A), 1x Thunderbolt 4 combo mit Power Delivery DC in, 1x Thunderbolt 4, 1x Mini DisplayPort 1.4, 1x HDMI (HDCP), 1x 2-in-1 Audio Jack, 1x 2-in-1 Audio Jack (Mikrofon / S/PDIF optisch), 1x RJ-45, 1x DC-in	
LAN	10/100/1000/2500 Mb Killer	
LAN TRANSFER RATE	2500	
WI-FI	Intel Wireless AX211	
WI-FI STANDARD	a;ac;b;g;n;	
BLUETOOTH	5.3	

SPEAKERS	2	
MICROPHONE	Yes	
SOUND SYSTEM	High Definition Audio; Sound Blaster™ Studio Pro	
CAMERA	Dual Sensor 2.0 MP FHD	
COMPATIBLE	Windows 11 (64bit)	
OS INSTALLED	Microsoft Windows 11 Home (64 Bit)	 Microsoft
DRIVERS INCLUDED	Windows 11 (64bit)	
SOFTWARE (PRE-INSTALLED)	BullGuard Internet Security (Testversion), Windows 11 Home (64 Bit)	
POWER SUPPLY / OUTPUT	330 Watt, Output 19.5V 16.92A	
BATTERY / RUNTIME	Polymer	
MAX. RUNTIME	600 min (UMA mode)	
DIMENSIONS (W X D X H)	396 x 278 x 24.9 mm	
WEIGHT	3,29 kg	
COOLING SYSTEM	Air cooling	
SECURITY	Security (Kensington Type) Lock Slot; TPM 2.0	
SIGN-IN OPTIONS	Password;Pin;	
ANTI-THEFT	Kensington-Schloss	
CONTROLS	backlit keyboard;Touchpad with multi-touch gesture support;	
KEYBOARD	Per-key RGB backlight	
KEYBOARD LAYOUT	CH Layout	
FEATURES	Flexi Charger; Virtual Reality Ready; Microsoft Mixed Reality Compatible, Intel Dynamic Tuning Technology, G-Sync™ Techn. at Dynamic Display Switch	 intel
ACCESSORIES	Netzteil;Akku;Handbuch;Treiber-DVD	
BOX CONTENTS	Handbuch;Lithium-Polymer-Akku;Netzteil;	
SSD	1 TB	
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