

Entry Gaming **I91-983GE**

Item no.: 91983

RRP: **1,599 €**

EAN: 4046373919835



**HIGH QUALITY**  
geplant, gebaut,  
geprüft in Germany



**AUFRÜSTSERVICE**  
zukunftsichere  
Upgrades



**GAME COUPONS**  
laufend neue  
Auswahl

### Technical specifications

|                      |                     |       |
|----------------------|---------------------|-------|
| MODEL                | GW6 955IG 25T1      |       |
| DISPLAY SIZE         | 40.6                |       |
| RESOLUTION           | 2560 x 1600         |       |
| RESOLUTION STANDARD  | WQXGA               |       |
| SCREEN BRIGHTNESS    | 500 nits            |       |
| REFRESH RATE         | 300                 |       |
| SURFACE              | Matte               |       |
| SCREEN TECHNOLOGY    | IPS                 |       |
| ASPECT RATIO         | 16:10               |       |
| CPU MANUFACTURER     | Intel               | intel |
| CPU SERIES           | Core i9             |       |
| PROCESSOR FAMILY     | Intel Core i9       | intel |
| CPU                  | 13900HX             | intel |
| PROCESSOR GENERATION | Intel Core i9-13xxx | intel |
| PROCESSOR MODEL      | 13900HX             |       |
| SOCKET               | BGA 1964            |       |

|                       |                          |                                                                                              |
|-----------------------|--------------------------|----------------------------------------------------------------------------------------------|
| MAX. TDP              | 55                       |                                                                                              |
| CHIPSET               | Intel HM770              | intel                                                                                        |
| FITTED                | Yes                      |                                                                                              |
| INTENDED USE          | SoC                      |                                                                                              |
| CPU CORES             | 24                       |                                                                                              |
| MAX. THREADS          | 32                       |                                                                                              |
| PROCESSOR CLOCK       | 1.6                      |                                                                                              |
| TURBO CLOCK           | 5.4                      |                                                                                              |
| MANUFACTURING PROCESS | 10nm                     |                                                                                              |
| CHANNEL               | Single, Dual             |                                                                                              |
| SLOTS (MAX.)          | 2                        |                                                                                              |
| PINS                  | 262                      |                                                                                              |
| SPEED                 | 5200                     |                                                                                              |
| RAM                   | 8                        |                                                                                              |
| MAX. RAM SIZE         | 32                       |                                                                                              |
| GRAPHICS FITTED       | Yes                      |                                                                                              |
| GRAPHICS MANUFACTURER | NVIDIA                   |  NVIDIA |
| MODEL SERIES          | GeForce                  |  NVIDIA |
| GRAPHICS CARD MEMORY  | 8                        |                                                                                              |
| MAX. TGP              | 115W                     |                                                                                              |
| GRAPHICS              | NVIDIA GeForce RTX 5050  |  NVIDIA |
| FUNCTION              | NVIDIA® Advanced Optimus |  NVIDIA |
| 1ST – CAPACITY        | 500                      |                                                                                              |
| 1ST – INTERFACE       | M.2                      |                                                                                              |
| RAID                  | 0;1                      |                                                                                              |
| INTERFACE             | USB                      |                                                                                              |
| LAN PORT              | RJ-45 Ethernet           |                                                                                              |

|                             |                                                                                                                                                                                                                                                                       |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EXTERNAL                    | 3x USB 3.2 Gen 1 Typ A, 1x USB-C (3.2 Gen2 (10 Gbps , DisplayPort 1.4a , 100 W Power Delivery), 1x USB-C 3.2Gen2 (10 Gbps , 100 W Power Delivery), 1x HDMI 2.1(DGPU), 1x DP2.1a x1:UHBR10 40Gbp, 1x 2-in-1 Audio Jack, (Kopfhörer/Mikrofon), 1x RJ-45, 1x Card reader |
| CARD READER                 | Yes                                                                                                                                                                                                                                                                   |
| LAN TRANSFER RATE           | 2500                                                                                                                                                                                                                                                                  |
| LAN                         | 10/100/1000/2500                                                                                                                                                                                                                                                      |
| WI-FI STANDARD              | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)                                                                                                                                                                                  |
| WI-FI                       | Wi-Fi 6 (AX211)                                                                                                                                                                                                                                                       |
| BLUETOOTH                   | 5.3                                                                                                                                                                                                                                                                   |
| SPEAKERS                    | 2                                                                                                                                                                                                                                                                     |
| MICROPHONE                  | Yes                                                                                                                                                                                                                                                                   |
| SOUND SYSTEM                | Nahimic by SteelSeries                                                                                                                                                                                                                                                |
| CAMERA                      | 1                                                                                                                                                                                                                                                                     |
| COMPATIBLE                  | Windows 11 (64bit)                                                                                                                                                                                                                                                    |
| OS INSTALLED                | No operating system                                                                                                                                                                                                                                                   |
| DRIVERS INCLUDED            | Windows 11 (64bit)                                                                                                                                                                                                                                                    |
| OPERATING SYSTEM INSTALLED  | No operating system                                                                                                                                                                                                                                                   |
| POWER SUPPLY / OUTPUT       | 250                                                                                                                                                                                                                                                                   |
| BATTERY / RUNTIME           | Lithium-Polymer (LiPo)                                                                                                                                                                                                                                                |
| POWER SUPPLY OUTPUT (VOLTS) | 20                                                                                                                                                                                                                                                                    |
| BATTERY CAPACITY (WH)       | 99.80                                                                                                                                                                                                                                                                 |
| MAX. RUNTIME                | 8                                                                                                                                                                                                                                                                     |
| DIMENSIONS (W X D X H)      | 357,00 x 252,5 x 23,9 mm                                                                                                                                                                                                                                              |
| WEIGHT                      | 2400                                                                                                                                                                                                                                                                  |
| CONTROLS                    | backlit keyboard; Touchpad with multi-touch gesture support;                                                                                                                                                                                                          |
| SECURITY                    | Security (Kensington Type) Lock Slot; TPM 2.0                                                                                                                                                                                                                         |
| SIGN-IN OPTIONS             | Password; Pin;                                                                                                                                                                                                                                                        |
| ANTI-THEFT                  | Kensington-Schloss                                                                                                                                                                                                                                                    |
| COOLING SYSTEM              | Air cooling                                                                                                                                                                                                                                                           |

|              |                                         |
|--------------|-----------------------------------------|
| KEYBOARD     | Single Zone RGB Backlight               |
| FEATURES     | Metal Cover A,sRGB100%                  |
| ACCESSORIES  | Netzteil;Akku;Handbuch                  |
| BOX CONTENTS | Handbuch;Lithium-Polymer-Akku;Netzteil; |
| SSD          | 500                                     |
| ITEM NUMBER  | 91983                                   |
| EAN          | 4046373919835                           |