



Business/Office I10-5850GE

Item no.: 105850

EAN: 4071002058500



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



**AUFRÜSTSERVICE**  
zukunftsichere  
Upgrades



**GAME COUPONS**  
laufend neue  
Auswahl

### Technical specifications

|                      |                   |       |
|----------------------|-------------------|-------|
| MODEL                | BJ5 30IO 26V1     |       |
| DISPLAY SIZE         | 39.62             |       |
| RESOLUTION           | 1920 x 1080       |       |
| RESOLUTION STANDARD  | Full HD           |       |
| REFRESH RATE         | 60                |       |
| SURFACE              | non Glare         |       |
| CASE MATERIAL        | plastic           |       |
| CASE MATERIAL        | Kunststoff;       |       |
| SCREEN TECHNOLOGY    | IPS               |       |
| ASPECT RATIO         | 16:9              |       |
| CPU MANUFACTURER     | Intel             | intel |
| CPU DESIGN           | Hexa-Core         |       |
| CPU                  | 100U              | intel |
| CPU SERIES           | Core 3            |       |
| PROCESSOR FAMILY     | Intel Core 3      | intel |
| PROCESSOR GENERATION | Intel Core 3 1xxx | intel |

|                       |                                                                                                                                                                                                                                                     |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PROCESSOR MODEL       | 3 100U                                                                                                                                                                                                                                              |
| SOCKET                | BGA1744                                                                                                                                                                                                                                             |
| MAX. TDP              | 15                                                                                                                                                                                                                                                  |
| CHIPSET               | Intel                                                                                                                                                                                                                                               |
| FITTED                | Yes                                                                                                                                                                                                                                                 |
| INTENDED USE          | SoC                                                                                                                                                                                                                                                 |
| CPU CORES             | 6                                                                                                                                                                                                                                                   |
| MAX. THREADS          | 8                                                                                                                                                                                                                                                   |
| PROCESSOR CLOCK       | 1.20                                                                                                                                                                                                                                                |
| TURBO CLOCK           | 4.70                                                                                                                                                                                                                                                |
| MANUFACTURING PROCESS | 10nm                                                                                                                                                                                                                                                |
| CHANNEL               | Single, Dual                                                                                                                                                                                                                                        |
| SLOTS (MAX.)          | 2                                                                                                                                                                                                                                                   |
| PINS                  | 262                                                                                                                                                                                                                                                 |
| SPEED                 | 5200                                                                                                                                                                                                                                                |
| RAM                   | 16                                                                                                                                                                                                                                                  |
| MAX. RAM SIZE         | 64                                                                                                                                                                                                                                                  |
| GRAPHICS FITTED       | No                                                                                                                                                                                                                                                  |
| 1ST – CAPACITY        | 500                                                                                                                                                                                                                                                 |
| 1ST – INTERFACE       | M.2                                                                                                                                                                                                                                                 |
| DRIVE MODEL           | DVD-Brenner                                                                                                                                                                                                                                         |
| SIZE                  | 9,0 / 9,5 mm                                                                                                                                                                                                                                        |
| INTERFACE             | SATA                                                                                                                                                                                                                                                |
| LAN PORT              | 1                                                                                                                                                                                                                                                   |
| EXTERNAL              | 1x USB 2.0, 1x USB 3.2 Gen1 (TypeA), 1x USB 3.2 Gen1 (TypeA) with (Factory Option) Powered USB, AC/DC, 1x USB 3.2 Gen2 (Typ C) with Display port with power delivery DC in, 1x VGA, 1x HDMI, 1x 2-in-1 Audio Jack, 1x Microphone, 1x RJ45, 1x DC-in |
| CARD READER           | Yes                                                                                                                                                                                                                                                 |
| LAN                   | 10/100/1000                                                                                                                                                                                                                                         |

intel

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| LAN TRANSFER RATE                | 1000                                                                                                                  |
| WI-FI STANDARD                   | 802.11a,802.11b,802.11g,Wi-Fi 4 (802.11n),Wi-Fi 5 (802.11ac),Wi-Fi 5 (802.11ax)                                       |
| WI-FI                            | AX211                                                                                                                 |
| BLUETOOTH                        | 5.3                                                                                                                   |
| SPEAKERS                         | 2                                                                                                                     |
| MICROPHONE                       | Yes                                                                                                                   |
| SOUND SYSTEM                     | High Definition Audio, Sound Blaster Studio                                                                           |
| CAMERA                           | 1.0                                                                                                                   |
| COMPATIBLE                       | Windows 11 (64 Bit)                                                                                                   |
| OS INSTALLED                     | Microsoft Windows 11 Pro (64 Bit)  |
| OPERATING SYSTEM ARCHITECTURE    | 64-bit                                                                                                                |
| OPERATING SYSTEM INSTALLED       | Windows 11 Pro                                                                                                        |
| DRIVERS INCLUDED                 | Windows 11 (64 Bit)                                                                                                   |
| SOFTWARE (PRE-INSTALLED)         | Norton 360 Security (Testversion), Windows 11 Pro (64 Bit)                                                            |
| MAX. POWER (WATTS)               | 45                                                                                                                    |
| POWER SUPPLY / OUTPUT            | 45                                                                                                                    |
| MAXIMALE LADELEISTUNG USB (WATT) | 100                                                                                                                   |
| POWER SUPPLY INCLUDED            | Yes                                                                                                                   |
| MINIMALE LADELEISTUNG USB (WATT) | 65                                                                                                                    |
| POWER SUPPLY OUTPUT (VOLTS)      | 19                                                                                                                    |
| BATTERY CAPACITY (WH)            | 47                                                                                                                    |
| POWER SUPPLY OUTPUT (AMPS)       | 2.37                                                                                                                  |
| BATTERY / RUNTIME                | Lithium-Ion (Li-Ion)                                                                                                  |
| MAX. RUNTIME                     | 10                                                                                                                    |
| DIMENSIONS (W X D X H)           | 361 x 256 x 24,4 mm                                                                                                   |
| WEIGHT                           | 2100                                                                                                                  |
| SIGN-IN OPTIONS                  | Passwort;Pin;                                                                                                         |
| SECURITY                         | Security (Kensington Type) Lock Slot; TPM 2.0                                                                         |
| ANTI-THEFT                       | Kensington-Schloss                                                                                                    |

|                 |                                                                                                                 |       |
|-----------------|-----------------------------------------------------------------------------------------------------------------|-------|
| COOLING SYSTEM  | Air cooling                                                                                                     |       |
| CONTROLS        | beleuchtete Tastatur; Touchpad; Webcam;                                                                         |       |
| KEYBOARD LAYOUT | german                                                                                                          |       |
| KEYBOARD LAYOUT | DE Layout                                                                                                       |       |
| KEYBOARD        | Single Zone white Backlight mit Ziffernblock, Touchpad mit multi-gesture und scrolling Funktion                 |       |
| FEATURES        | Flexi Charger; Windows Consumer Modem Device; Windows Mixed Reality Compatible; Intel Dynamic Tuning Technology | intel |
| ACCESSORIES     | Netzteil; Akku; Handbuch                                                                                        |       |
| BOX CONTENTS    | Netzteil; Akku; Handbuch                                                                                        |       |
| SSD             | 500                                                                                                             |       |
| ITEM NUMBER     | 105850                                                                                                          |       |
| EAN             | 4071002058500                                                                                                   |       |