## Samsung Galaxy Book Pro NP950XDB-KC2CA laptop Intel® Core™ i5 i5-1135G7 39.6 cm (15.6") Full HD 8 GB LPDDR4x-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Blue

Brand : Samsung Product family: Galaxy Book Product code: NP950XDB-

KC2CA

Product name: NP950XDB-

KC2CA

- Windows 11 Home
- Intel Core i5-1135G7 (8MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080 AMOLED
- 8GB LPDDR4x-SDRAM & 256GB SSD

Intel Core i5-1135G7 (8MB Cache), 8GB LPDDR4x-SDRAM, 256GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 AMOLED, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home

Samsung Galaxy Book Pro NP950XDB-KC2CA. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1135G7. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Home. Product colour: Blue. Weight: 1.05 kg





| Design                                    |                          | Camera                                     |                              |
|---|--------------------------|--|------------------------------|
| Colour name                               | Mystic Blue              | Front camera                               | ✓                            |
| Product type *                            | Laptop                   | Front camera HD type                       | HD                           |
| Product colour *                          | Blue                     | Network                                    |                              |
| Form factor *                             | Clamshell                | Top Wi-Fi standard *                       | Wi-Fi 6E (802.11ax)          |
| Display                                   |                          | Wi-Fi standards                            | Wi-Fi 6E (802.11ax), Wi-Fi 6 |
| Display diagonal *                        | 39.6 cm (15.6")          |  | (802.11ax)                   |
| Display resolution *                      | 1920 x 1080 pixels       | Mobile network connection *                | ×                            |
| Touchscreen *                             | ×                        | Antenna type                               | 2x2                          |
| HD type                                   | Full HD                  | Bluetooth                                  | ✓                            |
| Panel type                                | AMOLED                   | Bluetooth version                          | 5.1                          |
| Native aspect ratio                       | 16:9                     | Ports & interfaces                         |                              |
| Display brightness                        | 370 cd/m²                | USB 3.2 Gen 2 (3.1 Gen 2) Type-A           | 1                            |
| Processor                                 |                          | ports quantity                             |                              |
| Processor manufacturer *                  | Intel                    | HDMI ports quantity *                      | 1                            |
| Processor family *                        | Intel® Core™ i5          | Intel® Thunderbolt 4                       | <b>✓</b>                     |
| Processor generation                      | 11th gen Intel® Core™ i5 | Combo headphone/mic port                   | ✓                            |
| Processor model *                         | i5-1135G7                | Keyboard                                   |                              |
| Processor cores                           | 4 2 6 1 5                | Pointing device                            | Clickpad                     |
| Processor boost frequency Processor cache | 4.2 GHz<br>8 MB          | Numeric keypad *                           | <b>/</b>                     |
| Configurable TDP-up frequency             | 2.4 GHz                  | Spill-resistant keyboard                   | <b>✓</b>                     |
| Configurable TDP-up                       | 28 W                     | Software                                   |                              |
| Configurable TDP-down                     | 12 W                     |  | 641.0                        |
| Configurable TDP-down frequency           | 0.9 GHz                  | Operating system architecture              | 64-bit                       |
| Memory                                    |                          | Operating system installed *               | Windows 11 Home              |
| •   | 8 GB                     | Processor special features                 |                              |
| Internal memory * Internal memory type    | LPDDR4x-SDRAM            | Intel Trusted Execution Technology         | ×                            |
| Memory form factor                        | On-board                 | Intel VT-x with Extended Page              | <b>/</b>                     |
| Maximum internal memory *                 | 8 GB                     | Tables (EPT)                               |                              |
| Storage                                   |                          | Intel Stable Image Platform Program (SIPP) | x                            |
| •   | 256 GB                   | Intel Software Guard Extensions            | x                            |
| Total storage capacity *                  |                          | (Intel SGX)                                | ^                            |
| Storage media * Total SSDs capacity       | SSD<br>256 GB            | Idle States                                | ✓                            |
| Number of SSDs installed                  | 250 GB<br>1              | CPU configuration (max)                    | 1                            |
| Mulliper of 33D2 Histalien                | 1                        |  |                              |

| Storage   |                        | Processor special features                                 |                           |
|---|------------------------|--|---------------------------|
| SSD capacity  | 256 GB                 | Embedded options available                                 | ×                         |
| SSD interface<br>NVMe   | NVMe<br>✓              | Intel Virtualization Technology for<br>Directed I/O (VT-d) | <b>✓</b>                  |
| Optical drive type *  | ×                      | Intel Virtualization Technology (VT-x)                     | ✓                         |
| Card reader integrated  | ✓                      |  |                           |
| Compatible memory cards   | MicroSD (TransFlash)   | Battery  |                           |
| Graphics  |                        | Battery technology Number of battery cells                 | Lithium-lon (Li-lon)<br>4 |
| Discrete graphics card model *  | Not available          | Battery capacity   | 4405 mAh                  |
| On-board graphics card *  | ✓                      | Battery capacity *   | 68 Wh                     |
| Discrete graphics card *  | ×                      | Power  |                           |
| On-board graphics card model *  | Intel Iris Xe Graphics | AC adapter power   | 65 W                      |
| Audio   |                        | Security   |                           |
| Audio system Dolby Atmos  Number of built-in speakers 2  Speakers manufacturer AKG  Speaker power 1.5 W | 2                      | Fingerprint reader Trusted Platform Module (TPM)           | ✓<br>✓                    |
|   |                        | Weight & dimensions  |                           |
| Built-in microphone   | ✓                      | Width  | 355.4 mm                  |
| Number of microphones   | 2                      | Depth  | 225.8 mm                  |
|   |                        | Height   | 11.7 mm                   |
|   |                        | Weight *   | 1.05 kg                   |

## **Catalog Object Cloud**



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