Samsung Galaxy Book4 Pro Business 14" Core Ultra 5 16GB 512GB Win 11 Pro

Brand : Samsung Product code: NP944XGK-KG4UK

Product name: Galaxy Book4 Pro Business 14" Core Ultra 5 16GB 512GB Win 11 Pro

- Windows 11 Pro
- Sleek, slim and portable
- Next-level performance with an intelligent Intel® Core $^{\text{\tiny TM}}$ Ultra processor
- Super smooth and vibrant Dynamic AMOLED 2X touchscreen

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Samsung Galaxy Book4 Pro Business 14" Core Ultra 5 16GB 512GB Win 11 Pro. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 5, Processor frequency: 1.2 GHz. Display diagonal: 35.6 cm (14"), Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey. Weight: 1.26 kg

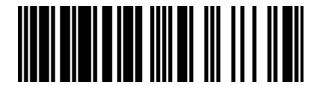






| Design | | Memory | |
|---|--------------------|---|--------------------------------------|
| Colour name | Moonstone Grey | Memory form factor | On-board |
| Product type * | Laptop | Maximum internal memory * | 16 GB |
| Product colour * | Grey | Storage | |
| Form factor * | Clamshell | Total storage capacity * | 512 GB |
| Housing material | Aluminium | Storage media * | SSD |
| Market positioning | Business | Graphics | |
| Introduction year Introduction month | 2024 February | On-board graphics card * | 1 |
| Country of origin | Vietnam | On-board GPU manufacturer | Intel |
| , , | Vietnam | Discrete graphics card * | × |
| Display | | On-board graphics card model * | Intel Arc Graphics |
| Touchscreen type | Capacitive | 5 1 | meer are drapmes |
| Display diagonal * | 35.6 cm (14") | Audio | |
| Display resolution * | 2880 x 1800 pixels | Number of built-in speakers | 4 |
| Touchscreen * | √ | Speakers manufacturer | AKG |
| Panel type | AMOLED 2V | Number of microphones | 2 |
| Display technology marketing name | • | Camera | |
| Native aspect ratio | 16:10 | Front camera | 4 |
| Processor | | Front camera resolution (numeric) | 2 MP |
| Processor manufacturer * | Intel | Front camera resolution | 1920 x 1080 pixels |
| Processor family * | Intel Core Ultra 5 | Front camera HD type | Full HD |
| Processor cores | 14 | Infrared (IR) camera | × |
| Processor boost frequency | 4.5 GHz | Network | |
| Processor frequency * | 1.2 GHz | Top Wi-Fi standard * | Wi-Fi 6E (802.11ax) |
| Performance cores | 4 | · | 802.11a, 802.11b, 802.11g, Wi-Fi 4 |
| Efficient cores | 8 | Wi-Fi standards | (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi |
| Performance-core Max Turbo Frequency | 4.5 GHz | Makila makusuka asasasi sa | 6 (802.11ax), Wi-Fi 6E (802.11ax) |
| Efficient-core Max Turbo Frequency | 3.6 GHz | Mobile network connection * Antenna type | X 2x2 |
| Performance-core base frequency | 1.2 GHz | WLAN controller manufacturer | Intel |
| Performance-core boost frequency | 4.5 GHz | | littei |
| Efficient-core boost frequency | 3.6 GHz | Ports & interfaces | |
| Processor cache | 18 MB | USB 3.2 Gen 1 (3.1 Gen 1) Type-A | 1 |
| Processor cache type | Smart Cache | ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-C | |
| Processor base power | 28 W | ports quantity * | 2 |
| Maximum turbo power | 115 W | HDMI ports quantity * | 1 |

| Neural processor unit (NPU) | | Ports & interfaces | |
|---|---|---|--------------------|
| Neural processor unit (NPU) Maximum frequency NPU Sparsity support Windows Studio effects support Al datatype support on NPU Al software frameworks supported | Intel Al Boost 1.4 GHz FP16, FP32, Int8 DirectML, ONNX RT, OpenVINO, | HDMI version Thunderbolt 4 ports quantity Intel® Thunderbolt 4 Headphone outputs Microphone in Combo headphone/mic port | 1.4 2 ✓ 1 |
| by NPU | Windows ML | Charging port type | USB Type-C |
| Memory | | Keyboard | |
| Internal memory * Internal memory type | 16 GB LPDDR5x-SDRAM | Pointing device Keyboard layout Numeric keypad * Keyboard backlit Keyboard backlit colour | Touchpad QWERTY |
| | | Software | |
| | | Operating system installed * | Windows 11 Pro |
| | | Power | |
| | | AC adapter power | 65 W |
| | | Weight & dimensions | |
| | | Weight * | 1.26 kg |



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