



# Samsung Galaxy Book6 Enterprise Edition

Dedicated design, AI-capable computing, and enhanced management solutions.  
Explore next-generation PCs tailored for enterprise.

\*Image simulated for illustrative purposes.



# Samsung Galaxy Book6 Enterprise Edition

Samsung Galaxy Book6 Enterprise Edition is engineered for business, delivering AI-capable performance with enhanced security and manageability.



## Ultra Slim Premium Design

Designed inside and out with premium materials for style and durability. Built slim with dongle-free port versatility to ensure flexible mobility for professionals on the move.



## Managed and Protected

Intel vPro® Platform unlocks advanced device management capabilities along with enterprise-grade multilayer security for business productivity and reliability.



## Ready for Business

Devices are delivered with only Windows 11 Pro and essential drivers installed, with tailorable configuration options available for peak productivity.

## Design

# Modern finish, exclusive enterprise design.

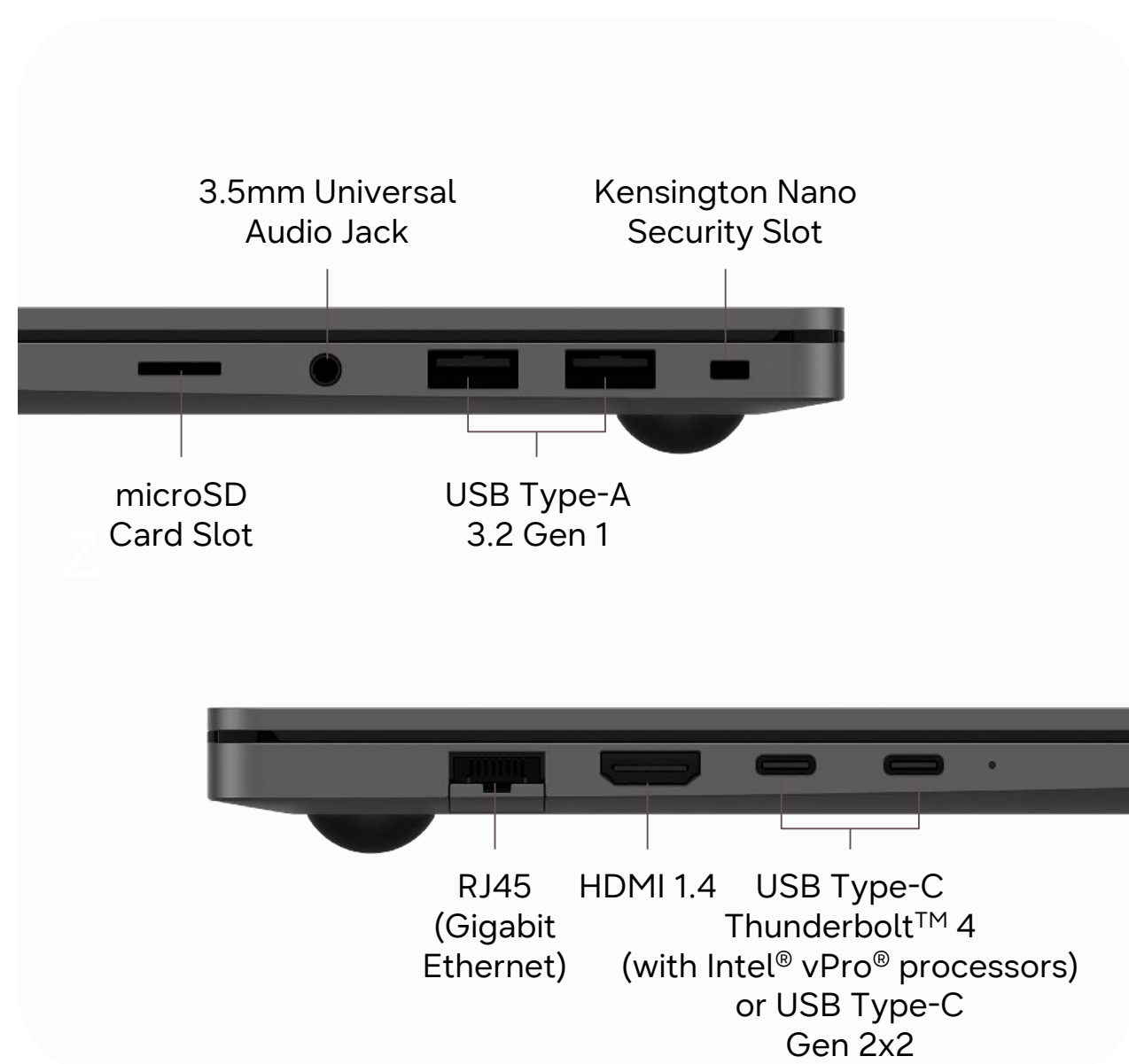
## 1 Thin and Light

Designed ultra-slim and light with slimmer hinge and bezel for maximum portability. Galaxy Book6 Enterprise Edition 16" is 4% thinner than the previous generation.



## 2 Comprehensive Connectivity

Designed with enterprise connectivity in mind. Supports a wide range of legacy and next-generation port connectivity, with two replaceable SSD slots ensuring data security and future scalability.



## 3 Premium Design

Designed with balance and perfect symmetry inside and out. Built with anodized aluminum for durability and finished in enterprise-exclusive Mocha Gray color for a premium look.

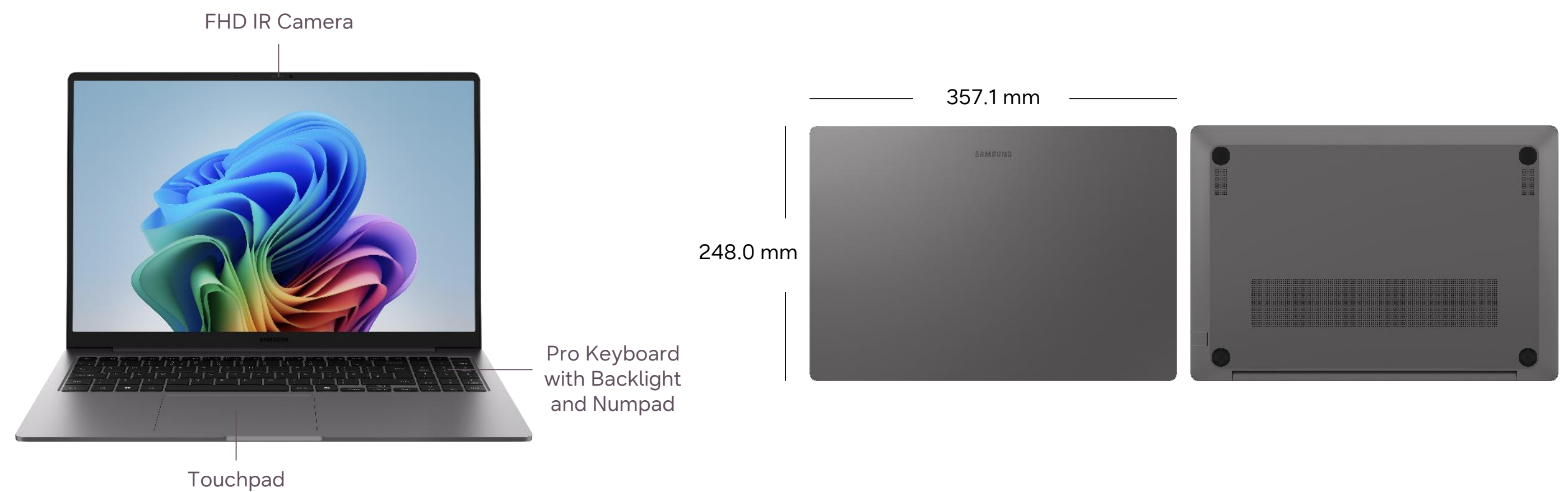


## Chassis Views

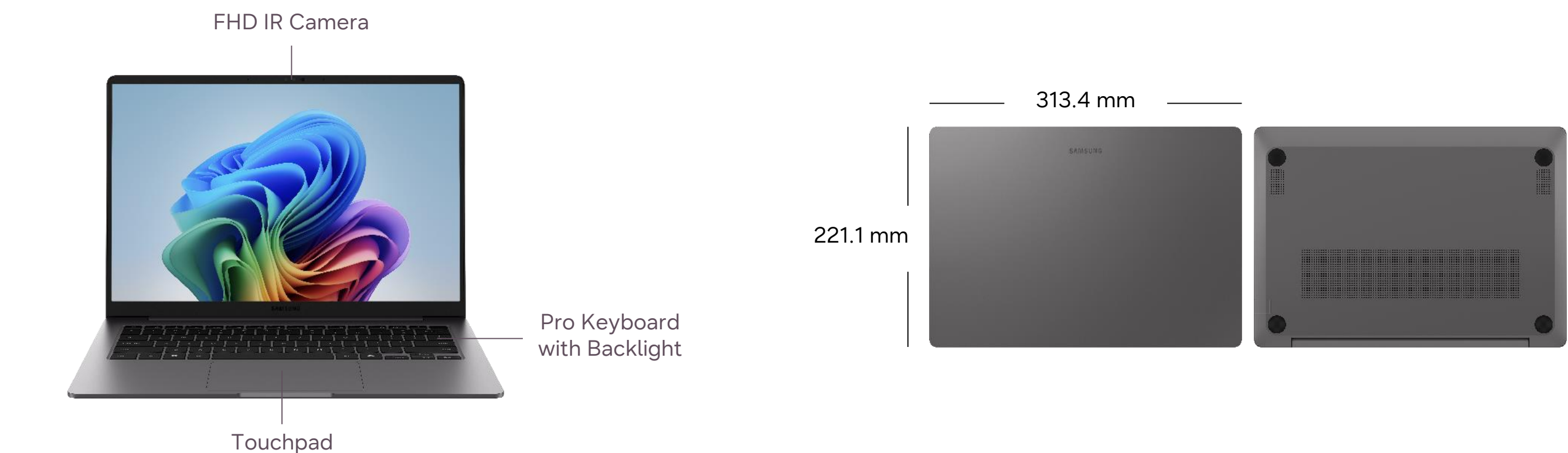
## Explore Galaxy Book6 Enterprise Edition.

## Dimensions

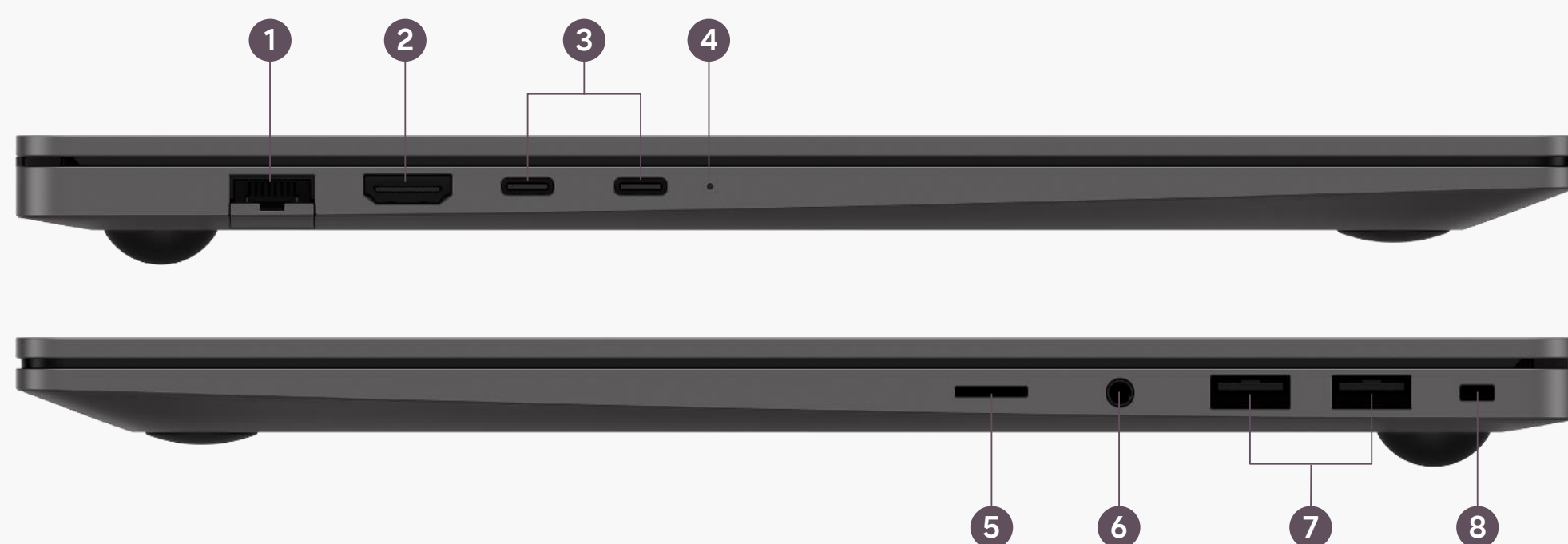
## Galaxy Book6 Enterprise Edition (16")



## Galaxy Book6 Enterprise Edition (14")



## Ports and Slots



- 1 RJ45 (Gigabit Ethernet)
- 2 HDMI 1.4
- 3 USB Type-C Thunderbolt™ 4 (with Intel® vPro® processors) or USB Type-C Gen 2x2
- 4 LED Indicator
- 5 microSD Card Slot
- 6 3.5mm Universal Audio Jack
- 7 USB Type-A 3.2 Gen 1
- 8 Kensington Nano Security Slot

# Technical Specification

## Galaxy Book6 Enterprise Edition (14", 16")



Model	Galaxy Book6 Enterprise Edition (14")	Galaxy Book6 Enterprise Edition (16")
<b>Chassis Material &amp; Color</b>	Aluminum chassis in Gray (Mocha Gray) color	Aluminum chassis in Gray (Mocha Gray) color
<b>Operating System</b>	<ul style="list-style-type: none"> <li>· Microsoft® Windows 11 Pro (clean OS with essential device drivers only)<sup>1</sup></li> <li>· No preload OS options available</li> </ul>	<ul style="list-style-type: none"> <li>· Microsoft® Windows 11 Pro (clean OS with essential device drivers only)<sup>1</sup></li> <li>· No preload OS options available</li> </ul>
<b>Processor</b>	<ul style="list-style-type: none"> <li>· Intel® Core™ Ultra Processors (Series 3), 25 W base power</li> <li>· Intel® Core™ Ultra 7 365 vPro® (up to 4.8 GHz P-core Max Turbo frequency, 12 MB Intel® Smart Cache, 4 P-cores, 4 LPE-cores, 8 threads) with Intel® Graphics (4 Xe-cores) and Intel AI Boost (49 NPU TOPS)</li> <li>· Intel® Core™ Ultra 7 355 (up to 4.7 GHz P-core Max Turbo frequency, 12 MB Intel® Smart Cache, 4 P-cores, 4 LPE-cores, 8 threads) with Intel® Graphics (4 Xe-cores) and Intel AI Boost (49 NPU TOPS)</li> <li>· Intel® Core™ Ultra 5 335 vPro® (up to 4.6 GHz P-core Max Turbo frequency, 12 MB Intel® Smart Cache, 4 P-cores, 4 LPE-cores, 8 threads) with Intel® Graphics (4 Xe-cores) and Intel AI Boost (47 NPU TOPS)</li> <li>· Intel® Core™ Ultra 5 325 (up to 4.5 GHz P-core Max Turbo frequency, 12 MB Intel® Smart Cache, 4 P-cores, 4 LPE-cores, 8 threads) with Intel® Graphics (4 Xe-cores) and Intel AI Boost (47 NPU TOPS)</li> </ul>	<ul style="list-style-type: none"> <li>· Intel® Core™ Ultra Processors (Series 3), 25 W base power</li> <li>· Intel® Core™ Ultra 7 355 (up to 4.7 GHz P-core Max Turbo frequency, 12 MB Intel® Smart Cache, 4 P-cores, 4 LPE-cores, 8 threads) with Intel® Graphics (4 Xe-cores) and Intel AI Boost (49 NPU TOPS)</li> <li>· Intel® Core™ Ultra 5 325 (up to 4.5 GHz P-core Max Turbo frequency, 12 MB Intel® Smart Cache, 4 P-cores, 4 LPE-cores, 8 threads) with Intel® Graphics (4 Xe-cores) and Intel AI Boost (47 NPU TOPS)</li> </ul>
<b>Chipset</b>	Intel® SoC (System on Chip) platform	Intel® SoC (System on Chip) platform
<b>AI</b>	Equipped with Intel® AI Boost NPU to deliver advanced AI experiences as a certified Copilot+ PC Galaxy AI powered productivity (AI Select, Intelligent Search) <sup>2</sup>	Equipped with Intel® AI Boost NPU to deliver advanced AI experiences as a certified Copilot+ PC Galaxy AI powered productivity (AI Select, Intelligent Search) <sup>2</sup>
<b>Galaxy Connected Experience</b>	Multi Control, Second Screen, Nearby Devices, Storage Share, Quick Share, Camera Share <sup>2</sup>	Multi Control, Second Screen, Nearby Devices, Storage Share, Quick Share, Camera Share <sup>2</sup>
<b>Display</b>	14.0" 16:10 WUXGA (1920 x 1200) IPS, 350 nits (typical) brightness, 1,200:1 (typical) contrast ratio, 45% NTSC color coverage, anti-glare, 170° wide viewing angle +/-85°/ 85°/ 85°/ 85°, 60 Hz refresh rate	16.0" 16:10 WUXGA (1920 x 1200) IPS, 350 nits (typical) brightness, 1,200:1 (typical) contrast ratio, 45% NTSC color coverage, anti-glare, 170° wide viewing angle +/-85°/ 85°/ 85°/ 85°, 60 Hz refresh rate
<b>Graphics</b>	Integrated graphics (shared system memory) <ul style="list-style-type: none"> <li>· Intel® Graphics</li> </ul>	Integrated graphics (shared system memory) <ul style="list-style-type: none"> <li>· Intel® Graphics</li> </ul>
<b>Memory</b>	Memory on package (non-expandable, dual-channel) <ul style="list-style-type: none"> <li>· 16 GB LPDDR5x SDRAM 7467 MT/s</li> <li>· 32 GB LPDDR5x SDRAM 7467 MT/s</li> </ul>	Memory on package (non-expandable, dual-channel) <ul style="list-style-type: none"> <li>· 16 GB LPDDR5x SDRAM 7467 MT/s</li> <li>· 32 GB LPDDR5x SDRAM 7467 MT/s</li> </ul>
<b>Storage</b>	Dual M.2 NVMe PCIe SSD slots (both slots are upgradeable) <p>Primary SSD slot (up to 1 TB M.2 2280 NVMe PCIe Gen4 x4)</p> <ul style="list-style-type: none"> <li>· 256 GB M.2 2280 NVMe PCIe Gen4 x4</li> <li>· 512 GB M.2 2280 NVMe PCIe Gen4 x4</li> <li>· 1 TB M.2 2280 NVMe PCIe Gen4 x4</li> </ul> <p>Expansion SSD slot (up to 1 TB M.2 2230 NVMe PCIe Gen4 x4)</p> <ul style="list-style-type: none"> <li>· Shipped empty</li> </ul>	Dual M.2 NVMe PCIe SSD slots (both slots are upgradeable) <p>Primary SSD slot (up to 1 TB M.2 2280 NVMe PCIe Gen4 x4)</p> <ul style="list-style-type: none"> <li>· 256 GB M.2 2280 NVMe PCIe Gen4 x4</li> <li>· 512 GB M.2 2280 NVMe PCIe Gen4 x4</li> <li>· 1 TB M.2 2280 NVMe PCIe Gen4 x4</li> </ul> <p>Expansion SSD slot (up to 1 TB M.2 2280 NVMe PCIe Gen4 x4)</p> <ul style="list-style-type: none"> <li>· Shipped empty</li> </ul>
<b>Security</b>	<p>Samsung Knox (NIST compliant secure embedded processor with PROT)</p> <p>Samsung Find (Offline Finding supported via Galaxy Find Network)</p> <p>TPM 2.0 (FIPS-140-2 &amp; TCG certified)</p> <p>Microsoft Secured-core PC</p> <p>Windows Hello compliant touch fingerprint reader in power button</p> <p>Windows Hello compliant IR camera</p> <p>Kensington Nano Security Slot</p> <p>Absolute Persistence®-ready (subscription required, sold separately)</p>	<p>Samsung Knox (NIST compliant secure embedded processor with PROT)</p> <p>Samsung Find (Offline Finding supported via Galaxy Find Network)</p> <p>TPM 2.0 (FIPS-140-2 &amp; TCG certified)</p> <p>Microsoft Secured-core PC</p> <p>Windows Hello compliant touch fingerprint reader in power button</p> <p>Windows Hello compliant IR camera</p> <p>Kensington Nano Security Slot</p> <p>Absolute Persistence®-ready (subscription required, sold separately)</p>
<b>Connectivity</b>	<p>Intel® Wi-Fi 7 BE211 (802.11be), Tri-band 2x2, 320 MHz, Up to 5.76 Gbps, Bluetooth® v6.0 with vPro® processors<sup>3</sup></p> <p>Intel® Wi-Fi 6E AX211 (802.11ax), Tri-band 2x2, 160 MHz, Up to 2.4 Gbps, Bluetooth® v5.4 with non-vPro® processors</p>	<p>Intel® Wi-Fi 6E AX211 (802.11ax), Tri-band 2x2, 160 MHz, Up to 2.4 Gbps, Bluetooth® v5.4</p>

# Technical Specification

## Galaxy Book6 Enterprise Edition (14", 16")



<b>Manageability</b>	Intel® vPro® Enterprise with vPro® processors Easy-to-use out-of-band management via Intel® Fleet Services with vPro® processors (at no extra cost)	-
<b>Input</b>	One-tone Pro Keyboard with backlight, spill-resistant, <sup>[1]</sup> and dedicated AI hotkey Precision clickpad with multi-touch gesture support	One-tone Pro Keyboard with backlight, spill-resistant, numpad, <sup>[1]</sup> and dedicated AI hotkey Precision clickpad with multi-touch gesture support
<b>Sensor</b>	Hall sensor (lid open/close detection)	Hall sensor (lid open/close detection)
<b>Camera</b>	FHD (1080p) IR Camera (Windows Hello facial recognition)	FHD (1080p) IR Camera (Windows Hello facial recognition)
<b>Audio</b>	2 x bottom-firing speakers (2 x 2 W) Built-in high performance 24-bit ADC & 24-bit DAC Dolby Atmos® 2 x noise suppression digital microphones	2 x bottom-firing speakers (2 x 2 W) Built-in high performance 24-bit ADC & 24-bit DAC Dolby Atmos® 2 x noise suppression digital microphones
<b>Port and Slot</b>	2 x USB Type-C Thunderbolt™ 4 with Power Delivery 3.1 & DisplayPort 2.1 with vPro® processors or 2 x USB Type-C Gen 2x2 (20 Gbps) with Power Delivery 3.1 & DisplayPort 2.1 with non-vPro® processors 2 x USB Type-A 3.2 Gen 1 1 x RJ45 (Intel® Gigabit Ethernet controller) with vPro® processors or 1 x RJ45 (Realtek Gigabit Ethernet controller) with non-vPro® processors 1 x HDMI 1.4 1 x microSD card reader 1 x 3.5 mm headphone/microphone combo jack 1 x Kensington Nano Security Slot	2 x USB Type-C 3.2 Gen 2x2 (20 Gbps) with Power Delivery 3.1 & DisplayPort 2.1 2 x USB Type-A 3.2 Gen 1 1 x RJ45 (Realtek Gigabit Ethernet controller) 1 x HDMI 1.4 1 x microSD card reader 1 x 3.5 mm headphone/microphone combo jack 1 x Kensington Nano Security Slot
<b>Battery</b>	4-cell 61.2 Wh (typical) Li-ion battery with fast charging (up to 33% in 30 minutes)	4-cell 61.2 Wh (typical) Li-ion battery with fast charging (up to 33% in 30 minutes)
<b>Power</b>	45 W USB Type-C Travel Adapter (fast charging supported)	45 W USB Type-C Travel Adapter (fast charging supported)
<b>Dimension</b>	Width: 12.34" (313.4 mm) Depth: 8.7" (221.1 mm) Height: 0.59" (14.9 mm) Screen-to-body ratio: 86.0%	Width: 14.06" (357.1 mm) Depth: 9.76" (248.0 mm) Height: 0.59" (14.9 mm) Screen-to-body ratio: 88.2%
<b>Weight</b>	3.20 lbs (1.43 kg)	3.83 lbs (1.74 kg)
<b>In-the-box</b>	45 W USB Type-C Travel Adapter (availability may vary by country) USB Type-C Data Link Cable Quick Start Guide	45 W USB Type-C Travel Adapter (availability may vary by country) USB Type-C Data Link Cable Quick Start Guide
<b>Eco-label and Reliability</b>	ENERGY STAR® certified, EPEAT® registered, TCO Certified, RoHS compliant, MIL-STD-810H tested	ENERGY STAR® certified, EPEAT® registered, TCO Certified, RoHS compliant, MIL-STD-810H tested
<b>Warranty and Service</b>	3-year standard limited warranty <sup>4</sup> including battery Optional up to 5-year extended warranty and extra protection via Samsung Care+ for Business Optional factory-driven Galaxy Book Configuration Services <sup>5</sup>	3-year standard limited warranty <sup>3</sup> including battery Optional up to 5-year extended warranty and extra protection via Samsung Care+ for Business Optional factory-driven Galaxy Book Configuration Services <sup>4</sup>
<b>Note</b>	<ol style="list-style-type: none"> <li>The device is shipped with Windows 11 Pro, featuring only essential device drivers, Samsung Settings, and a Microsoft 365 trial version.</li> <li>AI Select and Galaxy Connected Experience applications are not pre-installed and must be downloaded separately after purchase via Galaxy Book Experience application on the Microsoft Store.</li> <li>To enable Wi-Fi 7, a Wi-Fi 7 certified router and the latest drivers are required. Service availability may be limited in select locations. Router requires a separate purchase. The Bluetooth version reported by the system may differ depending on the current operating system.</li> <li>This product comes with a three-year Warranty, at no additional cost, that provides warranty coverage for three years from the date of product purchase and delivery; all other Samsung standard limited warranty terms apply.</li> <li>A minimum order quantity (MOQ) of 500 units is required.</li> </ol> <ul style="list-style-type: none"> <li>Availability of models, options, and included components (such as the AC adapter) may vary by country or region.</li> <li>Specifications are subject to change without notice. Please consult your local sales representative for the exact configuration available in your area.</li> </ul>	<ol style="list-style-type: none"> <li>The device is shipped with Windows 11 Pro, featuring only essential device drivers, Samsung Settings, and a Microsoft 365 trial version.</li> <li>AI Select and Galaxy Connected Experience applications are not pre-installed and must be downloaded separately after purchase via Galaxy Book Experience application on the Microsoft Store.</li> <li>This product comes with a three-year Warranty, at no additional cost, that provides warranty coverage for three years from the date of product purchase and delivery; all other Samsung standard limited warranty terms apply.</li> <li>A minimum order quantity (MOQ) of 500 units is required.</li> </ol> <ul style="list-style-type: none"> <li>Availability of models, options, and included components (such as the AC adapter) may vary by country or region.</li> <li>Specifications are subject to change without notice. Please consult your local sales representative for the exact configuration available in your area.</li> </ul>