



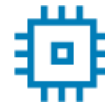
# Dell G5 15

LET POWER FLOW THROUGH YOU



### Victorious visuals

Sharp visuals with a wide-viewing angle, and an anti-glare FHD display with optional 144Hz or 300Hz refresh rate for even more immersive experience.



### More power. Better gameplay.

10th Gen Intel® Quad and Hex-Core™ processors up to i7 provide responsive, powerful gaming and multi-tasking performance.



### Graphically superior

Smooth, immersive on-screen experience with the latest powerful NVIDIA® GeForce® discrete graphics up to RTX 2070 with Max-Q technology and up to 8GB GDDR5 dedicated memory.



### Designed for gamers

Alienware Command Center allows you to customize the optional backlit 4-zone RGB keyboard, 12-zone chassis lighting, and advanced sound features with nahimic 3D Audio for Gamers.

# Technical Specifications

## DELL G5 15 (5500)

Feature	Technical Specification	Feature	Technical Specification
<b>Model Number</b>	5500	<b>Input</b>	Standard full-size, spill-resistant keyboard with numeric keypad Backlit full-size, spill-resistant WASD keyboard with numeric keypad with Game Shift key at F7 (US English only) 4-zone RGB backlit full-size, spill-resistant WASD keyboard with numeric keypad with Game Shift key at F7 (US English only) Precision Touchpad
<b>Processor Options</b>	10 <sup>th</sup> Gen Intel® Core™ i5-10300H Quad Core Processor (8M Cache, up to 4.5 GHz) 10 <sup>th</sup> Gen Intel® Core™ i7-10750H Hex Core Processor (12M Cache, up to 5.0 GHz)	<b>Optical Drive Options</b>	N/A
<b>Operating System*</b>	Windows® 10	<b>Multimedia</b>	2 tuned speakers with nahimic 3D Audio for Gamers 1 combo headphone / microphone jack Integrated widescreen HD (720p) Webcam with Dual Array Digital Microphone
<b>Graphics</b>	NVIDIA® GeForce® GTX 1650 Ti, 4GB GDDR6 NVIDIA® GeForce® GTX 1660 Ti, 6GB GDDR6 NVIDIA® GeForce® RTX 2060, 6GB GDDR6 NVIDIA® GeForce® RTX 2070 with Max-Q Design, 8GB GDDR6	<b>Connectivity Options</b>	802.11ac +Bluetooth 4.1 802.11ax +Bluetooth 5.1 Intel AX201/ Killer Wireless 1650 2x2 AX and Bluetooth 5.1 (Optional) 1x1 Gigabit Ethernet (NVIDIA® GeForce® GTX 1650 Ti 2x2 Gigabit ethernet with Killer™ Ethernet E2500V2 (NVIDIA® GeForce® GTX 1660 Ti and above)
<b>Display Options</b>	FHD (1920 x 1080) 300 nits Anti-Glare LED Backlit Display (non-touch) with 60Hz refresh rate FHD (1920 x 1080) 300 nits Anti-Glare LED Backlit Display (non-touch) with 144Hz refresh rate FHD (1920 x 1080) 300 nits WVA Anti-Glare LED Backlit Display (non-touch) with 300Hz refresh rate	<b>Battery Options*</b>	51 WHr, 3-Cell Battery (integrated) 68 WHr, 4-Cell Battery (integrated)
<b>Memory Options*</b>	8 - 16GB, 2933 MHz, DDR4; up to 32GB (additional memory sold separately)	<b>AC Adapter</b>	130 Watt AC Adapter 240 Watt AC Adapter
<b>Storage Options*</b>	<b>Single storage:</b> 128GB PCIe M.2 SSD (Class 35) 256GB PCIe M.2 SSD (Class 35/40) 512GB PCIe M.2 SSD (Class 35/40) 1TB PCIe M.2 SSD (Class 40) <b>Dual storage:</b> 128GB PCIe M.2 SSD (Class 35) + 1TB 5400 RPM HDD 256GB PCIe M.2 SSD (Class 35) + 1TB 5400 RPM HDD 512GB PCIe M.2 SSD (Class 35) + 1TB 5400 RPM HDD 512GB PCIe M.2 SSD (Class 35) + 512GB PCIe M.2 SSD (Class 40)	<b>Dimensions (H x W x D)</b>	21.6 x 365.5 x 254mm / 0.85 x 14.4 x 10 inches 24.5 x 365.5 x 254mm / 0.96 x 14.4 x 10 inches (1660Ti and above)
<b>Ports &amp; Slots</b>	(1) HDMI 2.0, (1) SuperSpeed USB 3.2 Gen 1, (2) SuperSpeed USB 2.0, (1) Standard SD Card slot, wedge lock slot, Headphone/Mic Only on GTX 1650Ti: (1) USB-C DisplayPort Alt-Mode only; (1) RJ45 Only on GTX 1660Ti and above: (1) Thunderbolt™ 3 Port (USB 3.1 Gen 2 Type-C™ with support for 40 Gbps Thunderbolt and DisplayPort); (1) miniDP; (1) RJ-45 Killer Networks E2500V2 Gigabit Ethernet Port	<b>Starting Weight*</b>	Starting @ 5.18 lb (2.34kg) with 10 <sup>th</sup> Gen Intel® Core™ i5-10300H, NVIDIA® GeForce® GTX 1650, 4GB GDDR6, 8GB DDR4, 512 GB SSD, 3 cell 51 WHr battery
<b>Chassis</b>	12-zone chassis lighting (on GTX 1660Ti and RTX graphics cards options)	<b>Color Options</b>	Interstellar Dark with iridescent accents
		<b>Security</b>	N/A
		<b>Software</b>	Alienware Command Center, Dell Digital Delivery, Dell Mobile Connect, Dell Recovery Environment, DropBox, Microsoft® Office 2016 trial, McAfee LiveSafe (30-Day)
		<b>Peripheral Ecosystem</b>	Dell 32 Curved Gaming Monitor – S3220DGF, Alienware Low-Profile Mechanical Gaming Keyboard – AW510K, Alienware Gaming Headset – AW510H, Alienware Wired Gaming Mouse – AW510M, Dell Gaming Backpack 17 – GM1720PM
		<b>Regulatory &amp; Environmental Compliance</b>	ENERGY STAR 8.0

### \*NOTES:

Features may vary by region.

**Hard Drives:** GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.

**Graphics & System Memory:** GB means 1 billion bytes and TB equals 1 trillion bytes; significant system memory may be used to support graphics, depending on system memory size and other factors.

**Battery life:** figures are based on testing using the Mobile Mark 2014 battery life benchmark test. For more information about this benchmark test, visit [www.bapco.com](http://www.bapco.com). Test results should be used only to compare one product with another and are not a guarantee you will experience the same battery life. Battery life may be significantly less than the test results and varies depending on your product's configuration, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time and use.

**Watt Hour (WHr):** The stated Watt Hour (WHr) is not an indication of battery life.

**Notebook Weight:** Weights vary depending on configuration and manufacturing variability.

**Limited Hardware Warranty:** For copy of Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see [www.dell.com/warranty](http://www.dell.com/warranty). Availability and terms of Dell Services vary by region. For more information, visit [www.dell.com/servicecontracts](http://www.dell.com/servicecontracts).

# Essential Accessories

DELL G5 GAMING LAPTOPS

On the go



Alienware Stereo Gaming Headset | AW310H



Dell Gaming Backpack 17 | GM1720PM



Dell Gaming Lite Backpack 17 | GM1720PE

At the desk



Dell Gaming 32 Monitor | S3220DGF



Alienware Mechanical Gaming Keyboard | AW310K



Alienware Wireless Gaming Mouse | AW310M



# Dell G5 15

.....  
**UNLEASH THE ACTION.**

**Features may vary by region.**

Hard Drives: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.

Weights vary depending on configuration and manufacturing variability.

EPEAT: EPEAT registration varies by country. Please see [www.epeat.net](http://www.epeat.net) for specific country registration and rating.

BFR/PVC free: XPS notebooks exclude BFRs and PVC from the core product per the INEMI definition of BFR/PVC Free. External adapters, power cords, peripherals and service parts may be excluded unless otherwise specified.

Limited Hardware Warranty: For copy of Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see [www.dell.com/warranty](http://www.dell.com/warranty). Availability and terms of Dell Services vary by region. For more information, visit [www.dell.com/servicecontracts](http://www.dell.com/servicecontracts)

©2019 Dell Corporation Limited. Dell, EMC, and other trademarks are trademarks of Dell Inc. or its subsidiaries. Other trademarks may be trademarks of their respective owners. Dell, One Dell Way, Round Rock, Texas, 78682. Product availability varies by country. Please contact your Dell representative for more information. Specifications are subject to change without notice. Dell cannot be responsible for errors and omissions in typography or photography.

