



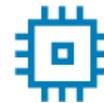
# Dell G3 15

YOUR NEXT LEVEL AWAITS.



## Designed for gamers

Game Shift boosts performance during periods of intense gaming, Alienware Command Center allows customization of the optional backlit 4-zone RGB keyboard and advanced sound features with nahimic 3D Audio for Gamers.



## 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 2060 and up to 6GB GDDR6 dedicated memory.



## Victorious visuals

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

# Technical Specifications

## DELL G3 15 (3500)

Feature	Technical Specification	Feature	Technical Specification
<b>Model Number</b>	3500	<b>Optical Drive Options</b>	N/A
<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>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>Operating System*</b>	Windows® 10	<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 1650/1650 Ti 2x2 Gigabit ethernet with Killer™ Ethernet E2500V2 (NVIDIA® GeForce® GTX 1660 Ti and above)
<b>Graphics</b>	NVIDIA® GeForce® GTX 1650, 4GB GDDR6 NVIDIA® GeForce® GTX 1650 Ti, 4GB GDDR6 NVIDIA® GeForce® GTX 1660 Ti, 6GB GDDR6 NVIDIA® GeForce® RTX 2060, 6GB GDDR6	<b>Battery Options*</b>	51 WHr, 3-Cell Battery (integrated) 68 WHr, 4-Cell Battery (integrated)
<b>Display Options</b>	FHD (1920 x 1080) 220 nits WVA Anti-Glare LED Backlit Display (non-touch) with 60Hz refresh rate FHD (1920 x 1080) 300 nits WVA Anti-Glare LED Backlit Display (non-touch) with 60Hz refresh rate FHD (1920 x 1080) 300 nits WVA Anti-Glare LED Backlit Display (non-touch) with 144Hz refresh rate	<b>AC Adapter</b>	130 Watt AC Adapter 240 Watt AC Adapter
<b>Memory Options*</b>	8 - 16GB, 2933 MHz, DDR4	<b>Dimensions (H x W x D)</b>	21.6 x 365.5 x 254mm / 0.85 x 14.4 x 10 inches
<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>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>Ports, Slots &amp; Chassis</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>Color Options</b>	Eclipse Black or Alpine White
<b>Input</b>	Standard full-size, spill-resistant keyboard with numeric keypad Backlit full-size, spill-resistant WASD keyboard with numeric keypad and Game Shift key at F7 (US English only) 4-zone RGB backlit full-size, spill-resistant WASD keyboard with numeric keypad and Game Shift key at F7 (US English only) Precision Touchpad	<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 27 Gaming Monitor – S2719DGF, Alienware Mechanical Gaming Keyboard – AW310K, Alienware Stereo Gaming Headset – AW310H, Alienware RGB 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 G3 GAMING LAPTOP



Alienware Stereo Gaming Headset | AW310H



Dell Gaming Backpack 17 | GM1720PM



Dell Gaming Lite Backpack 17 | GM1720PE

On the go



Dell Gaming 32 Monitor | S3220DGF



Alienware Mechanical Gaming Keyboard | AW310K



Alienware Wireless Gaming Mouse | AW310M

At the desk



# Dell G3 15

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