Alienware 18



New Technology Highlights

- Alienware Command Center 3.0
 - Integrates new product ID within the GUI
 - Introduces Accelerator technology
 - Introduces Performance Monitoring & Recording
- Revolutionary new industrial design and visual ID
- NVIDIA SLI dual graphics technology as a standard
- Next generation 700 series NVIDIA GeForce GTX graphics*
- 4th generation Intel[®] Core[™] i7 quad core processors
- Includes 5GF Wi-Fi 802.11ac/n with Bluetooth 4.0
- Includes Killer Networks Gigabit Ethernet NIC
- Introduces 1600MHz DDR3L low voltage memory*
- Includes Dolby Home Theater v4 Audio Software
- Powered by Klipsch[®] Audio. Speakers are tuned and certified by Klipsch engineers
- 9 user-programmable keys providing up to 19 distinct functions per application or game

Key Optional Features

- Processor Intel® Core™ i7-4930MX Overclocked up to 4.3GHz
- Graphics*: Dual NVIDIA® GeForce® GTX 780M with 4GB GDDR5
- Memory*: Up to 32GB DDR3L 1600MHz
- Hard Drive*: Up to 1.5TB RAID 0 (2x750GB 7200RPM) + 64GB mSATA SSD Caching

Overview

The Alienware 18 is the most powerful gaming notebook in the universe. If you're looking for a notebook and do not want to make sacrifices in performance the new Alienware 18 raises the bar with overclocked* CPU options running at up to 4.3GHz and for the first time ever, includes NVIDIA SLI® dual graphics as a standard feature. Couple all that performance with an 18" FullHD TrueLife LCD panel the Alienware 18 generates gaming experiences many would only expect to find on a high end gaming desktop PC.

ID, Style & Lighting

Our new design was conceived to ensure no performance is sacrificed but also to give consumers the confidence that our systems include the materials necessary for a high quality ownership experience. Over 60% of the main mechanical parts in this new design is composed of heavy metals including a anodized aluminum LCD cover, a magnesium alloy base, and all copper heat pipes and sinks. This new ID has also evolved our AlienFX lighting to feature new lighting zones that wrap around the system with over 10 trillion possible color combinations possible..

System Dimensions

Height

- Front: 56.71mm. (2.23 in.)
- Rear: 57.50mm (2.26 in.)
- Depth: 327.89 mm (12.909 in.)
- Width: 456.50 mm (17.972 in.)
- Starting at weight with optional SSD: 5.472 kg (12.064 lbs)*

Battery Details

8-cell Lithium Ion (86 wHr)

- Integrated Camera Details
- FullHD 2MP Camera with dual digital microphones

AlienFX Lighting Zones

10 unique programmable zones with up to 20 distinct colors providing over 10 trillion lighting combinations

Keyboard

Reinforced and set on an aluminum foundation for a rigid and sturdy feel

4-Zone, multi-color RGB, keyboard with AlienFX lighting controls and numeric keypad

9 user-programmable keys providing up to 19 distinct functions per application or game

Touchpad Details

Backlit button image sensor trackpad with all-points addressable (\mbox{APA})

Laser-Engraved Nameplate

Displays "Deployed Date", System Name, and the installed CPU & GPU

A/C Adapter

330W

External Chassis Connections

(1x) Power/DC-in Jack

- (1x) RJ-45 Gigabit Ethernet IPv6
- (3x) SuperSpeed USB 3.0 Ports
- (1x) SuperSpeed USB 3.0 Port with PowerShare Technology
- (1x) Mini-Display Port
- (1x) HDMI 1.4 Output / 1.3 Input
- (1x) 9-in-1 Media Card Reader

(2x) Audio Out 1/8" Ports (One compatible with inline mic headset) (1x) Line In Microphone 1/8" Port (retaskable for 5.1 analog audio output)

(1x) Kensington Security Lock port (cable and lock sold separately)

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¹ Important Information Graphics and Surface Mr

aphics and System Memory - GB means 1 billion bytes and TB equals 1 trillion bytes; significant system memory may be used to support id other factors.

Customizate Features may not be available in every regions Weight: Weights vary depending on configuration and manufacturing variability.

Factory Everclocked and Everclockable Processors: Dell does not recommend operating the processor or other system component beyond factory settings. This n instability and reduce the operating life of your system components.