

LINE UP

Aspire 2023

14"

16:10

15"

17"

Aspire 5



A514-56(G)



RPL U



A515-58(G)
A515-48



RPL



Barcelo R U



A517-58(G)



RPL

Aspire 3



A314-36
A314-23



ADL N



Mendocino



A315-510
A315-24



ADL N



Mendocino



A317-55



ADL N

14,15,17"

Aspire 3

A31X-XX

Fashionable Productivity



FCS – Q4'22



CPU

- Intel Alder Lake N 15W



Display

- 14" FHD Narrow Border
- 15.6" FHD Narrow Border
- 17.3" FHD Narrow Border



Memory and Storage

- LPDDR5 up to 16GB
- M.2 SSD ; eMMC memory; UFS option on A315-510
- USB Type C port
- HDMI 2.1 port



Color codes

- Pure Silver (Base)
- Steam Blue



Dimensions

- 14" and 15.6": from 18.9mm

14,15"

Aspire 3

A31X-XX

Fashionable Productivity



FCS – Q4'22



CPU

- AMD Mendocino, up to R5 15W



Display

- 14" FHD Narrow Border
- 15.6" FHD Narrow Border



Memory and Storage

- LPDDR5 up to 16GB
- M.2 SSD or eMMC memory
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14,15,17"

Aspire 5 A51X-5X

The New Stunning Choice



CPU

- Intel 13th Gen Raptor Lake
- 15": AMD Barcelo R



Display

- 14" FHD IPS 16:10
- 15.6", 17.3" FHD IPS
- 15.6" QHD IPS option
- Up to 85% screen-to-body ratio



Graphics

- NVidia GeForce RTX 2050 on selected projects
- UMA



Materials & options

- Backlight (optional)
- Metal A Cover
- Fingerprint option



Dimensions & more

- 14": 19.9mm
- 15.6": 17.9mm
- 17.3": 19.9mm
- ✓ Better control with bigger touchpad
- ✓ Numerical keyboard

14"







15, 17"



FCS – Q1'23

Convertible 2023

		14"
Aspire 5 Spin		16:10  RPL U
Aspire 3 Spin		16:10  ADL N

14''

Aspire 3 Spin

A3SP14-31PT

A Spin in your Work



FCS – On shelf



CPU

- Intel Alder Lake N (up to 15W)



Display

- 14'' FHD IPS touchscreen 16:10 with multi-touch
- Corning® Gorilla® Glass protection
- Narrow bezel design



Connectivity

- USB Type-C (Full function) x 1
- USB3.2 Gen 1 Type A x 2
- HDMI 2.1 x 1



Measurements

- Z-height: 19.8mm
- Weight: 1.5 Kg

14"

Aspire 5 Spin

A5SP14-51MTN

5

Twist & Thrill



FCS – On shelf



CPU

- Intel 13th gen Raptor Lake U



Display

- 14" 16:10 FHD display, multi touch with Corning® Gorilla® Glass Narrow bezel design



Stylus support

- Wacom AES 2.0 Standard



Features



- Dual digital MIC
- Fingerprint option
- Backlit Keyboard option



Measurements

- Z-height: 19.9 mm
- Weight: 1.5 Kg

Aspire Vero 2023 Roadmap

	14"	15"
Aspire Vero	<p>AV14-52</p>  <p>intel intel evo evo RPL-U</p>	<p>AV15-53</p>  <p>intel intel evo evo RPL-U</p>

15''

Aspire Vero

AV15-53



The Eco-Friendly Notebook



FCS Q2 '23



CPU

- Intel 13th Gen RaptorLake U



Display

- 15'' FHD IPS Narrow Border
- Energy-efficient 1W panel



Upgradability & Repairability

- Easy access to SSD
- Philips Head Screw



Eco Friendly

- PCR (Post consumer recycled) Plastic
- No painting on the surfaces
- Ocean Glass Touchpad
- Sticker-free

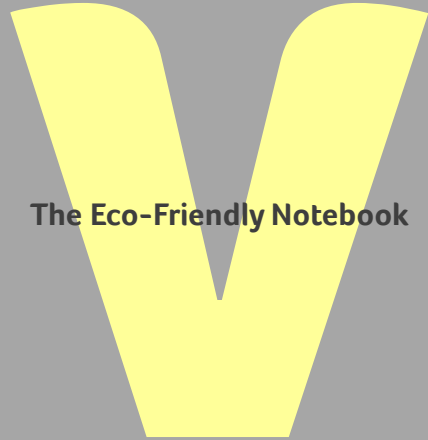


Measurements

- Z-height 17.9mm
- Weight: 1.8 Kg

14''

Aspire Vero
AV14-52



The Eco-Friendly Notebook



FCS Q1 '23



CPU

- Intel 13th Gen RaptorLake U



Display

- 14'' FHD IPS Narrow Border



Upgradability

- Easy access to SSD
- Phillips head screws



Eco Friendly

- PCR (Post consumer recycled) Plastic
- No painting on the surfaces
- Ocean Glasspad Touchpad
- Sticker-free



Measurements

- 17.9mm thickness
- 1.5kg

Swift 2023

14" 16:10

16" 16:10

Swift
2022 Swift 5



RPL

Swift Edge



Phoenix H

Swift X



RPL H

14.5"



Phoenix H

Swift Go
2022 Swift 3



RPL H & U

RBU Refresh

14,16"

Swift Go

SFG14-XX

Amaze your eyes



FCS – On shelf



CPU

- Intel 13th gen U15/H45 processors
- AMD Rembrandt Refresh processor



Display

- 14"/16" OLED QHD 16:10
- 14"/16" FHD+ 16:10
- Touch Option on 14"



Memory

- Up to 16GB LPDDR5



Connectivity

- QHD camera
- Backlit keyboard
- Thunderbolt 4 x 2
- HDMI 2.1
- WiFi 6E



Dimensions

- Z-height: 15.9mm
- 1.25Kg (14") | 1.65Kg (16")

14,16"

Swift X

SFX1X-XX

The new WOW effect



FCS – on shelf



CPU

- Intel 13th Gen Alder Lake H45
- AMD Phoenix H



Display

- 14.5" and 16" QHD OLED/FHD (16:10)
- 100% sRGB
- 92% Screen to body ratio



Graphics

- nVidia GN21 X2 (8GB)
- nVidia GN20-P0-R (6GB)
- MGP 80W on 16" & 50W on 14"



Connectivity & Power

- FHD Camera
- Thunderbolt™ 4 x2 w/ fast charge
- Dual band Wi-Fi 6E
- MicroSD slot
- Fingerprint reader on power switch
- Nvidia Studio Drivers



Dimensions

- Z-Height: 17.9 mm
- 16": < 2.5 kg
- 14": < 1.6 kg

14''

Swift

SF514-71T


Luxurious performance



FCS – on shelf



CPU

- Intel 13th gen Raptor Lake P28/H45
-  Certified



Display

- 14'' 16:10 narrow Border
- FHD IPS touch screen
- > 92% screen-to-body ratio



Color and Material

- Mist Green, Steam Blue
- Full Aluminum CNC chassis
- Both options come with CNC side of *Luxury Gold* anodized diamond cut



Connectivity

- FHD MIPI Camera
- Thunderbolt™ 4 x 2
- USB3.2 Gen1 Type A x2
- HDMI2.1 x1
- K lock x1



Dimensions

- 14.9 mm
- <1.2 kg with aluminum unibody

16''

Swift Edge

SFE16-42

Empower your dreams



FCS – On shelf



CPU

- AMD 7000 series Rembrandt Refresh
- Pluton Security processor



Display

- 3.8K 16'' OLED



Memory

- Up to 32GB OB LPDDR5



Connectivity

- FHD TNR camera
- USB4 Type-C x 2 (full function)
- HDMI



Dimensions

- 12.95mm Z-height
- Less than 1.2Kg

16"

Swift Edge

SFE16-43

Empower your dreams



FCS – May End



CPU

- AMD Phoenix



Display

- 3.2K 16" 120Hz OLED (new)



Memory

- Up to 32GB OB LPDDR5



Connectivity

- QHD TNR camera
- USB4 Type-C x 2 (full function)
- HDMI 2.1
- Up to Wifi 7
- Numpad



Dimensions

- 12.95mm Z-height
- Less than 1.2Kg



NITRO V 15

E
adre

Up to
**NVIDIA® GeForce
RTX™ 4050**

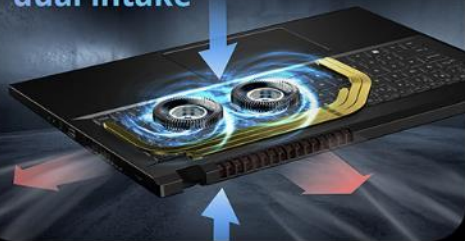


15.6"
16:9
**1920
×1080
FULL HD**
100%
sRGB



165Hz
3ms

**Dual-fan cooling,
dual intake**



Up to
**13th Intel® Core™
i7-13620H**



NITRO V 15



Up to 32GB of
DDR5 5200 RAM



Up to 2 TB PCIe
NVMe SSD

HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE

HDMI 2.1



THUNDERBOLT™

Thunderbolt™ 4

Windows 11

dts X



PurifiedView
AI Powered Webcam



PurifiedVoice
AI Powered Noise Reduction



ExaColor™



NitroSense with the
dedicated **NitroSense** key



1. Beyond Performance

Empower your gaming and creativity with the Nitro V 15, combining a **13th Gen Intel® Core™ i7 processor¹** with the **NVIDIA® GeForce RTX™ 40 Series¹ Laptop GPUs**. These powerhouses support up to Gen4 top-speed **M.2 PCIe NVMe SSDs²** and up to **32GB of DDR5 RAM**, equipping you with light-speed capabilities whether you're orchestrating a climactic battle or crafting your next visual masterpiece.



2. An Era of Visual Dominance

Welcome to a new era of visual dominance. See your digital conquests unfold in vibrant **Full HD on a 15.6" screen**, perfectly timed at a lightning-fast 165Hz refresh rate and a wide **16:9 aspect ratio** providing **82.64% screen-to-body ratio**. It's like having a portal to the gaming universe right on your lap.



3. Keep Your Cool

Keep your cool amidst the most fierce gaming galaxies, thanks to Nitro V 15's innovative **dual fans** and **effective exhaust system**. As you navigate interstellar conflicts, your laptop stays serene as deep space. Its gradient design mirrors the neon hues of a futuristic cityscape, immersing you deeper into your gaming universe.



4. Stay Connected

Your gaming sanctuary is wherever you are. On the couch? Settle in with fast and stable **Wi-Fi 6**. Gaming cafe? Get an edge online with **Gigabit Ethernet**. No matter your location, Nitro V 15 ensures you're always in the driver's seat. With the powerful **Thunderbolt™ 4** port, you have the trifecta of power charging and data transfer with bidirectional movement and video display in one interface.



5. No Limits with NitroSense™

Channel your inner gaming strategist with the **NitroSense utility app**. Fine-tune your gaming setup to match your style, be it adjusting fan speeds for those heated battles or customizing lighting for immersive exploration. The power is at your fingertips, transforming your laptop into a perfectly calibrated command center for every gaming mission.



6. Always Be Heard and Seen

DTS® X: Ultra Audio provides a sonic advantage in your space-age battles. Experience crystal clear communication with **AI-powered Acer PurifiedView** and **PurifiedVoice** noise reduction technology. You'll feel like you're in the command center of a spaceship, with pinpoint sound accuracy giving you the edge in your gaming skirmishes.

ETAILED ASSETS

These standard eTail+ Assets are available on Acer AEM [here](#).

When using these assets, please check with local eTail guidelines and conduct localization.



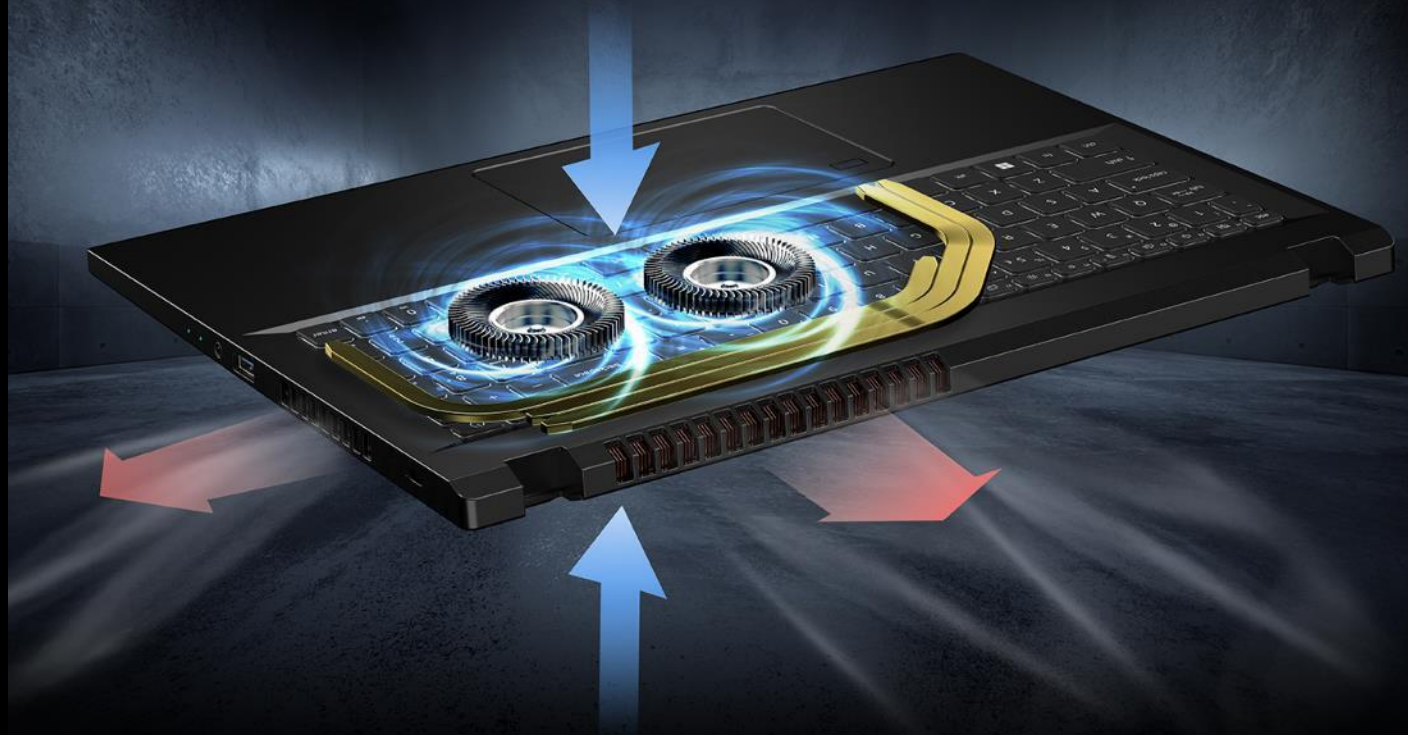
IT LIES WITHIN

Streamlined Thermal Design

By incorporating a cutting-edge dual-fan dual-intake cooling system, the Nitro V 15 optimizes its cooling capabilities to eradicate throttling and attain complete utilization of the CPU and GPU, ensuring peak performance.

Dual-fan, dual-intake cooling system

The cooling system functions by drawing in cold air from both the keyboard on top and the button cover. Two fans operate in tandem, rotating in a clockwise direction, and expel the generated heat from the system through the vents located on the side and rear.



NitroSense

Exercise control over every aspect of your gaming PC. Call up the NitroSense UI with a single touch of the dedicated NitroSense key to instantly visualize your component temperature, loading performance, power plan and more.

Eco

Can be used when running on battery only. Optimizes PC for an extended battery life.

Quiet

Limits fan speeds to keep system noise at a minimum.

Balanced

Recommended for standard, everyday use.

Performance

Intended for gaming or rendering. CPU + GPU overclocked. Fan speed remains throttled.



Immersive audio
for gaming

