Product Specifications
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Contents

New Acer Products

Aspire Vero

Model	AV15-51
Operating System	Windows 11
Screen	• 15.6" IPS Display • 16:9 Aspect Ratio • 250 Nits Brightness & Anti-glare
Processors	11th Gen Intel® Core™ i7-1195G7 Processor / 11th Gen Intel® Core™ i5-1155G7 Processor / 11th Gen Intel® Core™ i3-1115G4 Processor
Memory	DDR4 SDRAM Support: • 4 GB of Onboard DDR4 System Memory, up to 8GB • Up to 16 GB of Dual-Channel DDR4 System Memory
Graphics	Intel® Xᵉ Graphics / UHD Graphics
Storage	Solid State Drive: • 256 GB / 512 GB / 1 TB, PCIe Gen3, 8 Gb/s, NVMe
Dimensions	363.4 (W) x 238.4 (D) x 17.9 (H) mm
Weight	1.8 kg With 3-Cell Battery Pack, One SSD
Battery Life	• Up to 7.5 Hours (based on MobileMark® 2018 test results) • Up to 9.5 Hours (based on video playback test results)
Wireless	• Intel® Wireless Wi-Fi 6 • Dual Band (2.4 GHz and 5 GHz) • Supports Bluetooth® 5.1 • 802.11a/b/g/n/acR2+ax Wireless LAN • 2x2 MU-MIMO Technology • Wi-Fi CNVi Interface
Audio	• Acer PurifiedVoice™ With AI Noise Reduction • Acer TrueHarmony™ • Two Built-in Stereo Speakers • Two Built-in Microphones • Compatible With Cortana

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

TravelMate Vero

Operating System	Windows 11 Pro 64-bit / Windows 11 Home 64-bit
Screen	• 15.6" display with IPS technology • Full HD (1920 X 1080) • Acer ComfyView™
Processors	11th Gen Intel® Core™ i7-1195G7 Processor / 11th Gen Intel® Core™ i5-1155G7 Processor
Memory	DDR4 SDRAM up to 16GB
Graphics	Intel® Iris® Xᵉ Graphics
Storage	Up to 1TB, PCIe Gen3, 8 Gb/s up to 4 lanes, NVMe
Dimensions	363.4 (W) x 238.5 (D) x 17.9 (H) mm
Weight	1.8 kg
Battery Life	• Up to 7.5 Hours (based on MobileMark® 2018 test results) • Up to 9.5 Hours (based on video playback test results)
Wireless	Wi-Fi 6
Audio	• Acer PurifiedVoice technology with AI noise reduction • Acer TrueHarmony technology
Security	Discrete TPM

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Veriton Vero Mini

Operating System	Windows 11 Pro 64-bit / Windows 11 Home 64-bit
Processors	Next-generation Intel® Core™ vPro® Processors
Memory	Up to 64 GB of Dual-channel DDR4 soDIMM
Graphics	Intel® Integrated Graphics
Storage	• 500GB/1TB/2TB 2.5 inch HDD • 256/512/1024 GB M.2 2280 PCI-e SSD
Dimensions	186 (W) x 186 (D) x 36 (H) mm
Weight	~1.3 kg
Wireless	• Wi-Fi 6 • Wi-Fi 6E

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

Acer Vero BR277

Model	BR277

Panel	Display Size	27"
	Panel type	IPS
	Max. Resolution and Refresh Rate	1920x1080@75Hz
	Glare	No
	Response Time	4ms (G to G)
	Contrast Ratio	100 million:1 max
	Brightness	250 cd/m^{2}
	Viewing Angle	178° (H), 178° (V)
	Color gamut	72% NTSC
	Colors	16.7M
	Bits	6Bit+Hi-FRC
System	Input Signal	• 1A+1H(1.4)+1DP(1.2)+SPK+Audio out+ USB HUB • 1A+1H(1.4)+1DP(1.2)+SPK+Audio out
	VESA Wall Mounting	100 x 100 mm
	Speakers	2x2W
	Power Supply (100–240V)	Internal
	Tilt/Height Adjustment/ Swivel/Pivot	-5°~ 25° / 120mm / +/– 45° / Y

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Macaron Vero mouse

Model	AMR020
Design	Ergonomic shape, perfect for left or right-handed users
Software	N/A
Product Weight	48 ± 0.5g
Product Dimension	103 (L) x 60.06 (W) x 27.73 (H) mm
Connector Type	2.4 GHz Wireless
Platform Compatibility	Windows 7, Windows 8, Windows 8.1 or Windows 10; Chrome OS
Cable Type	N/A
Package Content	• Macaron Vero Mouse • Warrenty Booklet • Quick Start Guide

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Acer ENDURO Urban T3

Model	EUT110A-11A
Operating System	Android 11
Screen	• 10" WUXGA (1920 X 1200) • 600 Nits Brightness for Outdoors • Antimicrobial Corning® Gorilla® Glass
Processors	MediaTek MT8385 Octa-Core
Memory	• 4GB RAM • Up to 64GB ROM
Dimensions	169.6 (W) x 259.6 (H) x 9.92 (D) mm
Weight	595 g
Battery Life	• 6,000mAh • Up to 8 hours video playback
Wireless	• Dual Band (2.4 GHz and 5 GHz) • GPS/GLONASS • Supports Bluetooth® 5.0
Audio	AI Noise Reduction Microphone

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

Acer ENDURO Urban N3

Model	EUN314A-51W
Operating System	Windows 11
Screen	• 14" FHD (1920 X 1080) IPS display • 450 Nits Brightness for Outdoors • Antimicrobial Corning® Gorilla® Glass
Processors	11th Gen Intel® Core™ i7 Processor
Memory	Dual-channel DDR4 up to 32 GB
Graphics	NVIDIA® GeForce® MX330
Storage	Solid state drive: • 128 GB / 256 GB / 512 GB / 1 TB, PCIe Gen3 8 Gb/s up to 4 lanes, NVMe Hard disk drive: • 1 TB 2.5-inch 7200 RPM • 500 GB / 1 TB 2.5-inch 5400 RPM
Dimensions	351 (W) x 245 (D) x 21.95 (H) mm (13.82 x 9.65 x 0.86 inches)
Weight	1.85 kg (4.09 lbs.)
Battery Life	• 48 Wh 3-cell Li-ion battery • Up to 13 hours (based on MobileMark® 2014 test results)
Wireless	• Wi-Fi 6 802.11a/b/g/n/ac, • Dual Band (2.4 GHz and 5 GHz) • 2x2 MU-MIMO Technology • Supports Bluetooth® 5.1
Audio	• Acer PurifiedVoice technology with two built-in microphones • Acer TrueHarmony technology • Two built-in stereo speakers

* Specifications may vary depending on model and region.

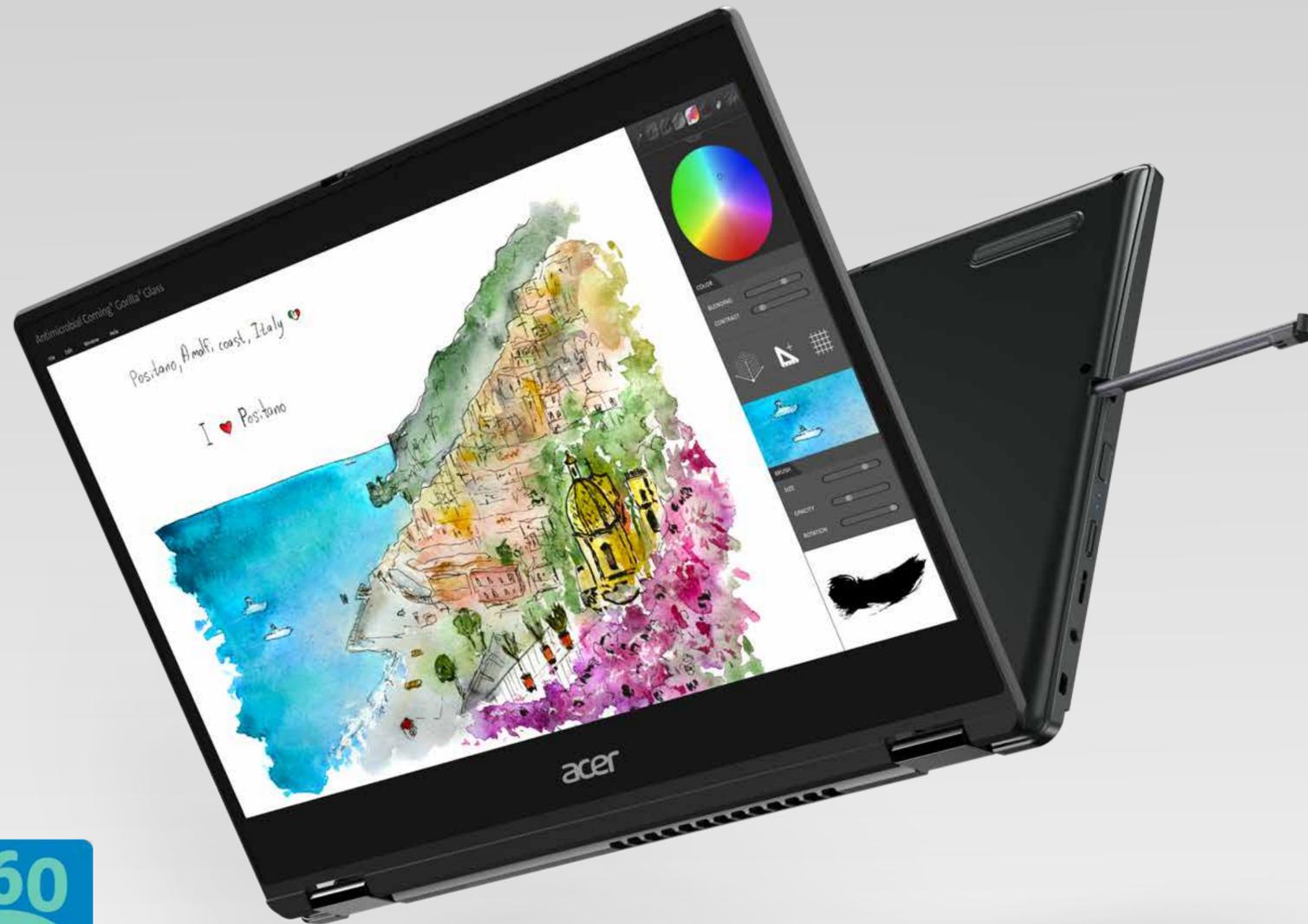** For product spec and price in specific markets, please contact your nearest Acer office.

Acer TravelMate Spin P4

Model	TMP414RN-51
Operating System	Windows 10 Pro 64-bit / Windows 10 Home 64-bit
Screen	14.0" IPS Full HD (1920 X 1080), Support AES stylus pen
Processors	11th Gen Intel® Core™ i3-1115G4 Processor / 11th Gen Intel® Core™ i5-1135G7 Processor / 11th Gen Intel® Core™ i7-1165G7 Processor
Memory	Dual-channel DDR4 SDRAM support: Up to 16 GB of DDR4 system memory, upgradable to 32 GB using two so-DIMM moduless
Graphics	Intel® Iris® Xᵉ Graphics
Storage	Solid State Drive: 128 GB / 256 GB / 512 GB / 1 TB, PCIe Gen3 8 Gb/s up to 4 lanes, NVMe
Dimensions	325 (W) x 236 (D) x 17.9 (H) mm
Weight	1.53 kg
Battery Life	Up to 13.5 hours (based on MobileMark® 2014 test results)
Wireless	• Intel® Wireless Wi-Fi 6 AX201 • Gigabit Ethernet
Audio	• Two stereo speakers • Acer TrueHarmony technology
Antimicrobial	Optional Acer Antimicrobial 360 Design

* Specifications may vary depending on model and region.

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360 Antimicrobial

Acer Chromebook Spin 514

Model	CP514-2H
Operating System	Chrome OS / Chrome OS with Chrome Enterprise Upgrade
Screen	14" Full HD (1920 X 1080) Multi-touch TFT IPS, Acer CineCrystal™
Processors	11th Gen Intel® Core™ i7-1180G7 Processor /
	11th Gen Intel® Core™ i7-1160G7 Processor /
	11th Gen Intel® Core™ i5-1140G7 Processor /
	11th Gen Intel® Core™ i5-1130G7 Processor /
	11th Gen Intel® Core™ i3-1110G4 Processor
Memory	Dual-channel LPDDR4X SDRAM up to 16GB
Graphics	Intel® Iris® Xᵉ Graphics
Storage	Up to 512 GB, PCIe Gen3, 8 Gb/s up to 2 lanes, NVMe
Dimensions	321.5 (W) x 209.7 (D) x 16.9 (H) mm
Weight	1.37 kg
Battery Life	Up to 10 hours
Wireless	Wi-Fi 6 2x2 MIMO
Audio	• DTS® Audio
	• Two stereo speakers with Smart Amplifier
Webcam	Full HD MIPI webcam

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

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Acer Chromebook Enterprise Spin 514

Model	CP514-2H
Operating System	Chrome OS / Chrome OS with Chrome Enterprise Upgrade
Screen	14" Full HD (1920 X 1080) Multi-touch TFT IPS, Acer CineCrystal™
Processors	11th Gen Intel® Core™ i7-1180G7 Processor / 11th Gen Intel® Core™ i7-1160G7 Processor / 11th Gen Intel® Core™ i5-1140G7 Processor / 11th Gen Intel® Core™ i5-1130G7 Processor / 11th Gen Intel® Core™ i3-1110G4 Processor
Memory	Dual-channel LPDDR4X SDRAM up to 16GB
Graphics	Intel® Iris® Xe Graphics
Storage	Up to 512 GB, PCIe Gen3, 8 Gb/s up to 2 lanes, NVMe
Dimensions	321.5 (W) x 209.7 (D) x 16.9 (H) mm
Weight	1.37 kg
Battery Life	Up to 10 hours
Wireless	Wi-Fi 6 2x2 MIMO
Audio	• DTS® Audio • Two stereo speakers with Smart Amplifier
Webcam	Full HD MIPI webcam

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

Acer Chromebook 515

Model	CB515-1W / CB515-1WT
Operating System	Chrome OS
Screen	15.6" Full HD (1920 X 1080), Acer ComfyView™ / 15.6" Full HD (1920 X 1080) IPS, Acer ComfyView™ / 15.6" Full HD (1920 X 1080) 10-finger Multi-touch IPS, Acer ComfyView™
Processors	11th Gen Intel® Core™ i7-1180G7 Processor / 11th Gen Intel® Core™ i7-1165G7 Processor / 11th Gen Intel® Core™ i5-1145G7 Processor / 11th Gen Intel® Core™ i5-1135G7 Processor / 11th Gen Intel® Core™ i3-1115G4 Processor / 11th Gen Intel® Pentium® Gold 7505 Processor
Memory	Dual-channel LPDDR4X SDRAM up to 16GB
Graphics	Intel® Iris® Xᵉ Graphics (Core i5 and i7 processors) / Intel® UHD Graphics (Pentium® Gold and Core i3 processors)
Storage	Up to 512 GB, PCIe Gen3, 8 Gb/s up to 4 lanes, NVMe
Dimensions	357.9 (W) x 240.5 (D) x 20.65/24.86 (H) mm
Weight	1.7 kg
Battery Life	Up to 10 hours
Wireless	Wi-Fi 6 2x2 MIMO
Audio	• DTS® Audio • Two stereo speakers with Smart Amplifier

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

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Acer Chromebook Enterprise 515

Model	CB515-1W / CB515-1WT
Operating System	Chrome OS / Chrome OS with Chrome Enterprise Upgrade
Screen	15.6" Full HD (1920 X 1080), Acer ComfyView™ / 15.6" Full HD (1920 X 1080) IPS, Acer ComfyView™ / 15.6" Full HD (1920 X 1080) 10-finger Multi-touch IPS, Acer ComfyView™
Processors	11th Gen Intel® Core™ i7-1180G7 Processor / 11th Gen Intel® Core™ i7-1165G7 Processor / 11th Gen Intel® Core™ i5-1145G7 Processor / 11th Gen Intel® Core™ i5-1135G7 Processor / 11th Gen Intel® Core™ i3-1115G4 Processor / 11th Gen Intel® Pentium® Gold 7505 Processor
Memory	Dual-channel LPDDR4X SDRAM up to 16GB
Graphics	Intel® Iris® Xᵉ Graphics (Core processor) Intel® UHD Graphics (Pentium® Gold processor)
Storage	Up to 512 GB, PCIe Gen3, 8 Gb/s up to 4 lanes, NVMe
Dimensions	357.9 (W) x 240.5 (D) x 20.65/24.86 (H) mm
Weight	1.7 kg
Battery Life	Up to 10 hours
Wireless	Wi-Fi 6 2x2 MIMO
Audio	• DTS® Audio • Two stereo speakers with Smart Amplifier

* Specifications may vary depending on model and region.

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Acer Chromebook 514

Model	CB514-2H / CB514-2HT
Operating System	Chrome OS
Screen	14.0" display with IPS technology, Full HD (1920 X 1080), high-brightness Acer ComfyView™ / 14.0" display with IPS technology, Full HD (1920 X 1080), high-brightness Acer ComfyView™, 10-finger multi-touch
Processors	MediaTek Kompanio 828, Octa-Core CPU
Memory	Dual-channel LPDDR4X SDRAM up to 8GB
Graphics	Arm Mali-G57 MC5 penta-core GPU
Storage	Up to 128 GB eMMC
Dimensions	323.6 (W) x 227.2 (D) x 16.85 (H) mm
Weight	1.3 kg
Battery Life	Up to 15 hours
Wireless	Wi-Fi 6 2x2 MIMO
Audio	• Two stereo speakers • Dual microphones • DTS® Audio

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

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Acer Chromebook Spin 314

Model	CP314-1H / CP314-1HN
Operating System	Chrome OS
Screen	14" HD (1366 X 768) / 14.0" display with IPS technology, Full HD (1920 X 1080), high-brightness Acer CineCrystal™
Processors	Intel® Pentium® Silver N6000 Processor / Intel® Celeron® N5100 Processor / Intel® Celeron® N4500 Processor
Memory	Dual-channel LPDDR4X SDRAM up to 8GB
Graphics	Intel® UHD Graphics
Storage	Up to 128 GB eMMC
Dimensions	326.4 (W) x 227.5 (D) x 19.8/19.8 (H) mm
Weight	1.55 kg
Battery Life	Up to 10 hours
Wireless	Wi-Fi 6 2x2 MIMO
Audio	• Two stereo speakers • Dual microphones • DTS® Audio

* Specifications may vary depending on model and region.

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Acer Bluetooth Keyboard and Mouse KM501 – Certified by Works With Chromebook

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Model	AAK123
Connection type	BT5.2
Cord Length/Wireless range	Wireless KB + Wireless MS (10 Meters)
Battery details	4 x AAA
Battery life	Up to one year
Sensor technology	Optical (Mouse)
Sensor resolution	1000 dpi (Mouse)
Scroll Wheel	24 counts encoder (Mouse)
Number of buttons	3 (Mouse)
Report Rate	125 times/sec
Key Switch life	• 5 Millions (Keyboard) • 3 Millions for left/right keys (Mouse) • 1 Millions for Middle Z wheel (Mouse)
Color	Black
Material	ABS HIPS (Keyboard) / ABS (Mouse)
Dimensions	• 345(L) x 118(W) x 22.3(H) mm (Keyboard) • 100.95(L) x 58.14(W) x 39.88(H)mm (Mouse)
Weight	• 310±10gm (Keyboard) • 86±5gm (Mouse) include Battery
Regulation List	CE,FCC
System Requirements	Windows 7, Windows 8, Windows 8.1 or Windows 10; Chrome OS

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* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

Acer Bluetooth Mouse B501 – Certified by Works With Chromebook

Model	AMR120
Connection type	BT5.2
Cord Length/Wireless range	Up to 10 meters operation range
Battery details	2 x AAA
Battery life	Up to one year
Sensor technology	Optical
Sensor resolution	1000 dpi
Scroll Wheel	24 counts encoder
Number of buttons	3
Report Rate	125 times/sec
Key Switch life	• 3 Millions for left/right keys (MS) • 1 Millions for Middle Z wheel (MS)
Color	Black
Material	ABS
Dimensions	100.95(L) x 58.14(W) x 39.88(H)mm
Weight	86±5gm (Mouse) include Battery
Regulation List	CE,FCC
System Requirements	Windows 7, Windows 8, Windows 8.1 or Windows 10; Chrome OS

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

Acer L811

Model	L811	
Resolution	4K UHD (3,840 x 2,160) resolution with TI XPR, 8.3 megapixel on screen	
Lamp Type	Laser Diode	
Aspect ratio	• 16:9 (Native)	• 4:3 (Supported)
Throw ratio	0.252 (100"@0.211m)	
Contrast ratio	2,000,000:1	
Brightness	• 3,000 ANSI Lumens (Standard) • 2,400 ANSI Lumens (ECO)	• (Compliant with ISO 21118 standard)
Lamp life	• 20,000 Hours (Standard)	• 30,000 Hours (ECO)
Projection lens	F = 2, f = 24.85mm, Manual Focus	
Keystone correction	• +/-5° (Vertical, Manual), • +/-5° (Horizontal, Manual) • 4-Corner adjustment	
Noise level	25dB (@2m)	
Input interface	• HDMI 2.0 (Video, Audio, HDCP2.2) x 2 • DC 12V out x 1 • PC Audio (Stereo mini jack) x 1	• USB Type-C x1 (Display) • USB (Type A 3.0, 5V/1.5A) x 1 • USB (Wireless dongle, Type A) x 1
Output interface	• PC Audio (Stereo mini jack) x 1 • DC Out (5V/1.5A, USB Type A) x 1	• SPDIF Audio (Optical) x 1
Control interface	• USB (Type A) x 1, share output port • RS232 (D-sub) x 1	
Smart Specifications	• Quad core ARM Cortex-A53 • ARM G31 MP2 GPU	• 2G RAM DDR4 • 8GB eMMC (Flash)
Wireless Connection	802.11 a/b/g/n/ac, 2.4GHz/5GHz, BT4.2	
Speaker	10W x 2	
Dimensions	429 x 389 x 158 mm (w/ feet) (16.9" x 15.3" x 6.2")	
Weight	7.7 Kg (16 lbs)	

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

Acer CB273U

Model		CB273U
Panel	Display Size	27"
	Panel type	IPS
	Max. Resolution and Refresh Rate	2560x1440@75Hz
	Glare	No
	Response Time	1ms VRB
	Contrast Ratio	100,000,000:1
	Brightness	350 cd/m^{2}
	Viewing Angle	178°(H), 178°(V)
	Color gamut	99% sRGB
	Colors	16.7M
	Bits	8Bit
System	Input Signal	HDMI(2.0) + DisplayPort(1.2) + Type-C(PD90W) + USB-B (4down 2up) + RJ45 + USB3.0x4 + SPK + Audio out
	VESA Wall Mounting	100 x 100 mm
	Speakers	2Wx2
	Power Supply (100-240V)	Internal
	Tilt/Height Adjustment/ Swivel/Pivot	-6.5°~25°/120mm/±178°/Y

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

Acer VE246Q

Model	VE246Q

Panel		
	Display Size	23.6"
	Panel type	VA
	Max. Resolution and Refresh Rate	1920x1080@60Hz
	Glare	No
	Response Time	5ms (G to G)
	Contrast Ratio	100,000,000:1
	Brightness	250 cd/m^{2}
	Viewing Angle	178°(H),178°(V)
	Color gamut	72% NTSC
	Colors	16.7M
	Bits	6Bit+Hi-FRC

System		
	Input Signal	HDMI (1.4)+ VGA+ SPK
	VESA Wall Mounting	100 x 100 mm
	Speakers	2Wx2
	Power Supply (100-240V)	Internal
	Tilt/Height Adjustment/ Swivel/Pivot	-5° to 25°/NA/NA/NA

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NITRO XV272U KF

Model	XV272U KF

Panel		
	Display Size	27"
	Panel type	IPS
	Max. Resolution and Refresh Rate	2560x1440 @300Hz
	Glare	No
	Response Time	1ms (G to G), 0.5ms(G to G, Min.)
	Contrast Ratio	100,000,000:1 max
	Brightness	Native: 350nits HDR600 mode: Peak 600nits
	Viewing Angle	178°(H),178°(V)
	Color gamut	90% DCI-P3
	Colors	1.07B
	Bits	8Bit+Hi-FRC

System		
	Input Signal	HDMI(2.1) + HDMI(2.1) + DisplayPort(1.4) + TYPE C(PD65W)+ SPK + Audio out + USB3.0x4+ USB-B (4down 2up)
	VESA Wall Mounting	100 x 100mm
	Speakers	2W x 2
	Power Supply (100–240V)	External adapter
	Tilt/Height Adjustment/ Swivel/Pivot	-5° to 25°/360°/120mm/±90°

* Specifications may vary depending on model and region.
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NEW PREDATOR PRODUCTS

PREDATOR ORION 7000

Model	PO7-640
Operating System	12ᵗʰ Gen Intel® Core™ Processors
Graphics	NVIDIA® GeForce® RTX™ 3090 / 3080 graphics card
Memory	Up to 64 GB of Dual-channel DDR5 4000 MHz
Storage	· 2x M.2 2280 NVMe SSD slots (up to 1TB/each) · 2x 3.5" SATA3 HDD slots (up to 3TB/each)
Operating System	Windows 11 Home
Thermal Solution	· Predator FrostBlade™ 2.0 fans (2x 140mm, 1x 120mm) · AIO CPU liquid cooler · Advanced IceTunnel airflow management
Design	· PCIe Gen 5 capable · EMI compliant temper glass panels · Tool-less design for convenient upgrades · ARGB Pulsar Lighting on the case fans, pump and motherboard
Dimension	219 (W) x 485 (D) x 504.8 (H) mm
Wireless	· Killer™ E3100G 2.5G Ethernet · Intel® Wi-Fi 6E* 2x2
Audio	· DTS® Audio, featuring optimized bass response and micro-speaker distortion prevention · Acer Purified.Voice technology with two built-in microphones Features include far-field pickup, keystroke suppression, voice tracking, adaptive beam forming, voice recognition enhancement, three pre-defined modes: voice recognition, personal call, conference call · Acer TrueHarmony technology for lower distortion, wider frequency range, headphone-like audio and powerful sound · Compatible with Cortana with Voice · Two built-in stereo speakers

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

PREDATOR

PREDATOR GD711

Model	GD711	
Resolution	4K UHD (3,840 x 2,160) resolution with TI XPR, 8.3 megapixel on screen	
Lamp Type	RGB LED	
Aspect ratio	· 16:9 (Native)	· 4:3 (Supported)
Throw ratio	1.22 (74"@2m)	
Contrast ratio	2,000,000:1 Dynamic Black	
Brightness	· 1,450 ANSI Lumens (Standard) · 1,160 ANSI Lumens (ECO)	· (Compliant with ISO 21118 standard)
Lamp life	· 20,000 Hours (Standard)	· 30,000 Hours (ECO)
Projection lens	· F = 1.7, f = 12.77mm, Manual Focus	
Keystone correction	· +/-30° (Vertical, Manual, Auto) · +/-30° (Horizontal, Manual)	
Noise level	· 27 dB(A) (Standard mode) · 21 dB(A) (Silent mode)	· 23 dB(A) (ECO mode)
Input interface	· HDMI 2.0 (Video, Audio, HDCP 2.2) x 1 · HDMI 2.0 (Video, Audio, HDCP 2.2) x 1	· USB (Type A 2.0) x 1 · USB (Wireless dongle, Hidden Type A 2.0) x 1
Output interface	· PC Audio (Stereo mini jack) x 1	· DC Out (5V/1.5A, USB Type A 2.0) x 1
Control interface	USB (Type A 2.0) x 1, share output port	
Smart Specifications	· Quad-Core Cortex-A53,up to 1.3GHz · Mali-450MP2, Support OpenGL ES1.1/2.01	· 2G RAM DDR4 · 8GB eMMC (Flash)
Wireless Connection	802.11a/b/g/n/ac 2.4GHz/5GHz, BT4.2	
Speaker	10W x 1	
Dimensions	320 x 230 x 109 mm (12.6" x 9" X 4.3")	
Weight	3.1 Kg (6.83 lbs)	

* Specifications may vary depending on model and region.
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PREDATOR GM712

Model	**GM712**
Resolution	4K UHD (3,840 x 2,160) resolution with TI XPR, 8.3 megapixel on screen
Lamp Type	Philips 245W
Aspect ratio	· 16:9 (Native) · 4:3 (Supported)
Throw ratio	1.21~1.59 (75"@2m)
Contrast ratio	10,000:1 Dynamic Black
Brightness	· 3,600 ANSI Lumens (Standard) · (Compliant with ISO 21118 standard) · 2,880 ANSI Lumens (ECO)
Lamp life	· 5,000 Hours (Standard) · 10,000 Hours (ECO) · 12,000 Hours (ExtremeEco)
Projection lens	· F = 1.94 ~ 2.23, f = 12.81mm ~ 16.74mm, Manual Zoom & Focus
Keystone correction	· +/-30° (Vertical, Manual, Auto) · 4-Corner adjustment · +/-30° (Horizontal, Manual)
Noise level	· 30 dB(A) (Standard mode) · 23 dB(A) (ECO mode)
Input interface	· Analog RGB/Component Video (D-sub) x 1 · PC Audio (Stereo mini jack) x 1 · HDMI 2.0 (Video, Audio, HDCP 2.2) x 1 · USB (Type A 2.0) x 1 · HDMI 2.0 (Video, Audio, HDCP 2.2) x 1 · USB (Wireless dongle, Hidden Type A 2.0) x 1
Output interface	· PC Audio (Stereo mini jack) x 1 · SPDIF Audio (Optical) x 1 · DC Out (5V/1A, USB Type A) x 1
Control interface	· USB (Type A 2.0) x 1, share output port · RS232 (D-sub) x 1
Smart Specifications	· Quad-Core Cortex-A53,up to 1.3GHz · Memory-2G RAM DDR4 · Mali-450MP2, Support OpenGL ES1.1/2.01 · 8GB eMMC (Flash)
Wireless Connection	802.11a/b/g/n/ac 2.4GHz/5GHz, BT4.2
Speaker	10W x 1
Dimensions	313 x 240 x 113.7 mm (12.3"x9.4"x4.4")
Weight	4.5 Kg (9.92 lbs)

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

PREDATOR GAMING DESK

Model	PGD110
Design	Practical function and exceptional form combine perfectly
Features	· Surface-Covering Predator Mouse Pad · A Multi-functional Gaming Handle Rack · Cup Holder · Headphone Hook · Two Cable Management Cutouts · A Storage Tray · Carbon Fiber Desktop · Weight Load : Up to 120 kg / 264 lb · Steel Structure with T-Shape
Throw ratio	1.22 (74"@2m)
Product Weight	18.5 ± 0.5 kg
Product Dimension	140 (L) x 60 (W) x 75 (H)cm
Package Content	· Predator Gaming Desk · Warrenty Booklet · Quick Start Guide

New ConceptD Products

ConceptD 7 SpatialLabs Edition

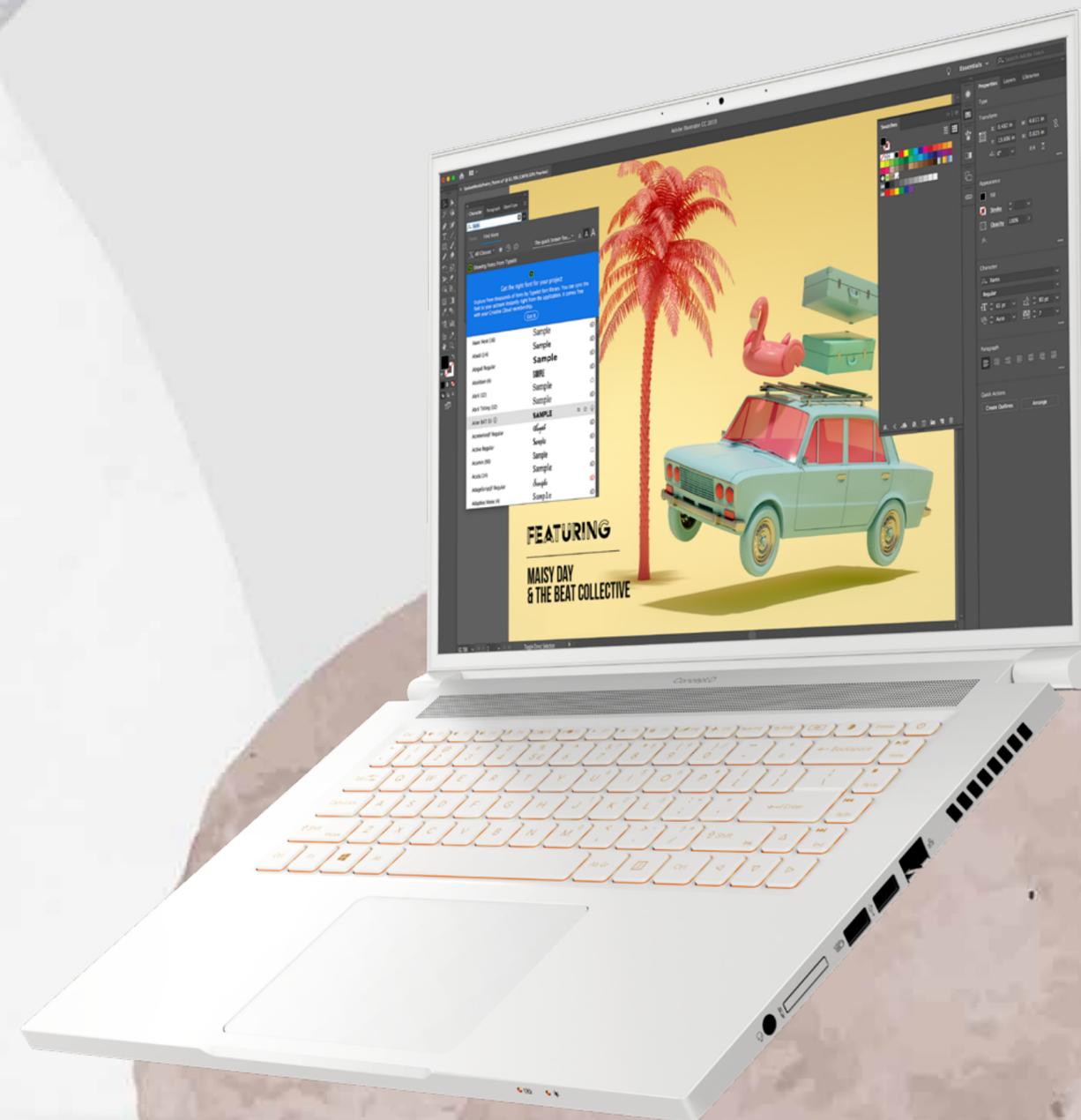|	
Model	CN715-73G
Operating System	Windows 11 Pro 64-bit
Screen	• 15.6" display with IPS (In-Plane Switching) technology, Ultra HD 3840 x 2160 in 2D mode. LED-backlit TFT LCD Pantone® validated, Delta E <2 16:9 aspect ratio, 100% Adobe® RGB color gamut RGB • 3D Stereoscopic module for SpatialLabs™, 1920 x 2160 in 3D mode
Processors	Intel® Core™ i7-11800H Processors
Memory	Up to 32 GB of DDR4 system memory, upgradable to 64 GB using 2 x soDIMM
Graphics	Up to NVIDIA® GeForce® RTX™ 3080
Storage	2 TB, NVMe SSD
Dimensions	385.5mm(W) x 260mm(D) x 25.4mm(H)
Weight	2.5 kg (5.51 lbs.)
Battery Life	84 Wh 4-cell Li-ion battery
Wireless	• Intel® Wireless Wi-Fi 6 AX201 • 802.11a/b/g/n/ac+ax wireless LAN, Dual Band (2.4 GHz and 5 GHz), 2x2 MU-MIMO technology • Supports Bluetooth® 5.1, Wi-Fi CNVi Interface
Audio	• DTS® Audio, featuring optimized bass response and micro-speaker distortion prevention • Acer PurifiedVoice technology with two built-in microphones. • Features include far-field pickup, keystroke suppression, voice tracking, adaptive beam forming, voice recognition enhancement, three pre-defined modes: voice recognition, personal call, conference call • Acer TrueHarmony technology for lower distortion, wider frequency range, headphone-like audio and powerful sound • Compatible with Cortana with Voice • Two built-in stereo speakers

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

ConceptD 3 Ezel

Model	CC315-73G
Operating System	Windows 11
Screen	15.6" Display with IPS (In-Plane Switching) Technology, Ultra HD (3840 X 2160), High Color Gamut (Adobe RGB 100% & sRGB 100%), 16:9 Aspect Ratio
Processors	11th Gen Intel® Core™ i7 Processors
Memory	**Dual-channel DDR4 SDRAM support:** Up to 16 GB of DDR4 system memory, upgradable to 32 GB using two soDIMM modules
Graphics	NVIDIA® GeForce® RTX 3050 Ti
Storage	**Solid State Drive:** • 512 GB / 1 TB, PCIe Gen4, 16 Gb/s, NVMe
Dimensions	358 (W) x 249 (D) x 18.7/20.99 (H) mm
Weight	1.7 kg with 4-cell battery pack, one SSD
Battery Life	56 Wh 3-cell Li-ion battery (for models with Full HD Panel + SSD) **Battery life:** Up to 13 hours (based on MobileMark® 2014 test results) • 74.0 Wh 4-cell Li-ion battery (for models with Full HD Panel + SSD) • Up to 17 hours (based on MobileMark® 2014 test results)
Wireless	• Intel® Wireless Wi-Fi 6 AX201 • 802.11a/b/g/n/acR2+ax Wireless LAN • Dual Band (2.4 GHz and 5 GHz) • 2x2 MU-MIMO Technology • Supports Bluetooth® 5.1
Audio	DTS® X:Ultra Audio

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.

ConceptD 3

Model	CN316-73G
Operating System	Windows 11
Screen	16.0" Display with IPS (In-Plane Switching) Technology, WUXGA (1920 X 1200), 400 Nits Brightness, Acer ComfyView™, LED-backlit TFT LCD, 16:10 Aspect Ratio, sRGB 100%
Processors	11th Gen Intel® Core™ i7 Processors
Memory	**Dual-channel DDR4 SDRAM support:** Up to 16 GB of DDR4 system memory, upgradable to 32 GB using two soDIMM modules
Graphics	NVIDIA® GeForce® RTX 3050 Ti
Storage	**Solid State Drive:** • 512 GB / 1 TB, PCIe Gen4, 16 Gb/s, NVMe
Dimensions	358 (W) x 249 (D) x 18.9/23.9 (H) mm
Weight	2.2 kg with 4-cell battery pack, one SSD
Battery Life	• 56 Wh 3-cell Li-ion battery (for models with Full HD Panel + SSD) **Battery life:** Up to 13 hours (based on MobileMark® 2014 test results) • 74.0 Wh 4-cell Li-ion battery (for models with Full HD Panel + SSD) **Battery life:** Up to 17 hours (based on MobileMark® 2014 test results)
Wireless	• Intel® Wireless Wi-Fi 6 AX201 • 2x2 MU-MIMO Technology • 802.11a/b/g/n/acR2+ax Wireless LAN • Supports Bluetooth® 5.1 • Dual Band (2.4 GHz and 5 GHz)
Audio	DTS® X:Ultra Audio

* Specifications may vary depending on model and region.

** For product spec and price in specific markets, please contact your nearest Acer office.