

acer

# Power & Functionality



Acer Extensa 15





## Acer Extensa 15

Get all the computing power and functionality you need with an Extensa 15. This thin and light AMD Ryzen™ notebook features a numeric keypad while also delivering outstanding productivity, an up to 11-hour battery life<sup>2</sup>, and a full range of essential business functions.



### Responsive Performance

Get the job done quickly and efficiently while multitasking with ease thanks to the powerful AMD Ryzen™ processor<sup>1</sup>, AMD Radeon™ graphics<sup>1</sup>, and LPDDR5 memory.



### Enhanced Video Conferencing

Working remotely or from home has never been easier. This 15.6" laptop features a strategically placed Wi-Fi 6 antenna and an HD webcam with temporal noise reduction technology for better and more consistent video quality - even in dim lighting.



### Stunning Visuals

View fine details and rich colors on the large 15.6" FHD<sup>1</sup> IPS display with narrow bezels for a higher screen-to-body ratio. Its ComfyView™ display also reduces glare by limiting reflected light, so you can use this laptop wherever you see fit.



### Faster Storage

Enjoy blazingly fast performance with PCIe NVMe SSD<sup>1</sup>. Everything's accelerated, no matter if you're booting up, doing everyday computing, or opening media-rich files.



### Refined Design

Thinner and lighter than ever, this laptop measures 18.9mm thin and has a starting weight of under 1.8kg<sup>1</sup> so you can take it wherever you need to go. And with up to 11 hours of battery life<sup>2</sup>, this thin laptop has enough power to last you through the day.



### Ports for All Occasions

Easily connect all your peripherals with this laptop's wide range of connection options, including one full-function USB Gen 1 Type-C port, two USB 3.2 Gen 1 Type-A ports, HDMI, and more.

1.. Specifications may vary depending on model and/or region. 2. Battery life is measured under specific test settings and conditions pursuant to MobileMark 2018. Actual battery life may vary considerably by specifications, depending on product model, configuration, applications, power management settings, operating conditions, and features utilized. Performance variation also arises based on components in use, which includes but is not limited to the processor, RAM capacity, storage, display and resolution, etc.

# SPECIFICATIONS

# Extensa 15

# EX215-23 (NX.EH3EK.00C)

<b>Operating system<sup>1</sup></b>	Windows 11 Professional
<b>CPU and chipset<sup>1</sup></b>	AMD Ryzen™ 5 7520U quad-core processor
<b>Memory<sup>1,2,3</sup></b>	Single-channel LPDDR5 SDRAM support 8 GB of onboard LPDDR5 system memory
<b>Display<sup>4</sup></b>	15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, Acer ComfyView™ LED-backlit TFT LCD <ul style="list-style-type: none"> <li>● 16:9 aspect ratio, 45% NTSC color gamut</li> <li>● Wide viewing angle up to 170 degrees</li> <li>● Ultra-slim design</li> <li>● Mercury free, environment friendly</li> </ul>
<b>Graphics<sup>5</sup></b>	AMD Radeon™ Graphics
<b>Audio</b>	<ul style="list-style-type: none"> <li>● Acer Purified.Voice technology with AI noise reduction in dual built-in microphones. Features include far-field pickup, dynamic noise reduction through neural network, adaptive beam forming, and predefined personal and conference call modes.</li> <li>● Compatible with Cortana with Voice</li> <li>● Two built-in stereo speakers</li> </ul>
<b>Storage<sup>1,5</sup></b>	<b>Solid state drive:</b> <ul style="list-style-type: none"> <li>● 256 GB PCIe Gen3, 8 Gb/s, NVMe</li> </ul>
<b>Webcam<sup>1</sup></b>	<b>UFC with:</b> <ul style="list-style-type: none"> <li>● T-Type HD camera</li> <li>● Compatible with Windows</li> <li>● 1280 x 720 resolution</li> <li>● 720p HD video at 30 fps with Temporal Noise Reduction</li> <li>● Blue Glass lens</li> <li>● Knowles Dual Mic (33 mm + 33 mm)</li> <li>● 78 x 3.2 (5.2) x 3 mm</li> </ul>
<b>Wireless and networking<sup>1</sup></b>	<b>WLAN:</b> <ul style="list-style-type: none"> <li>● 802.11a/b/g/n/ac+ax wireless LAN</li> <li>● Dual Band (2.4 GHz and 5 GHz)</li> <li>● MU-MIMO technology</li> <li>● Supports Bluetooth® 5.2 and later version</li> </ul>
<b>Security</b>	Firmware Trusted Platform Module (TPM) solution; BIOS user, supervisor passwords; Kensington lock slot; Kensington lock
<b>Dimensions and weight<sup>1,6,7</sup></b>	<b>Dimensions:</b> 362.9 (W) x 237.5 (D) x 18.9 (H) mm (14.29 x 9.35 x 0.74 inches) with Plastic A Cover <b>Weight:</b> 1.78 kg (3.92 lbs.) with 3-cell battery pack

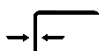
<b>Power adapter and battery<sup>1,8,9,10</sup></b>	<b>Power adapter:</b> <ul style="list-style-type: none"> <li>● 3-pin 45 W AC adapter</li> </ul> <b>Battery:</b> <ul style="list-style-type: none"> <li>● 40 Wh 3-cell Li-ion battery (for models with HD Panel + SSD)</li> </ul> <b>Battery life:</b> <ul style="list-style-type: none"> <li>Up to 11 hours (based on MobileMark® 2018 test results)</li> <li>Up to 13.5 hours (based on video playback test results)</li> <li>Up to 12 hours (based on web browsing test results)</li> </ul>
<b>Input and control</b>	<b>Keyboard:</b> Acer keyboard layout with international language support including indicators of CapsLock and F4/Microphone mute <b>Media Keys:</b> Media control keys (printed on keyboard): volume up, volume down <b>Touchpad:</b> Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands (1) Microsoft Precision Touchpad certification (2) Moisture resistant
<b>Input and output</b>	<b>USB Type-C™ port, supporting:</b> <ul style="list-style-type: none"> <li>● USB 3.2 Gen 2 (up to 10 Gbps)</li> <li>● DisplayPort over USB-C</li> <li>● USB charging 5 V; 3 A</li> <li>● DC-in port 19 V; 45 W</li> </ul> <b>Two USB Standard-A ports, supporting:</b> <ul style="list-style-type: none"> <li>● Two ports for USB 3.2 Gen 1</li> </ul> HDMI® 2.1 port with HDCP support DC-in jack for AC adapter 3.5 mm headphone/speaker jack, supporting headsets with built-in microphone
<b>Windows Desktop Apps<sup>11</sup></b>	<ul style="list-style-type: none"> <li>● Acer Care Center</li> <li>● Acer Product Registration</li> <li>● Quick Access</li> </ul>
<b>System compliance<sup>10</sup></b>	<ul style="list-style-type: none"> <li>● ENERGY STAR®</li> <li>● Wi-Fi®</li> </ul>
<b>Warranty</b>	One-year International Travelers Warranty (ITW)
<b>Quality and reliability tests</b>	Temperature and humidity Hinge life Weight and pressure Acoustics Spillage Free drop Shock and vibration Electrostatic discharge immunity Keyboard-switch life MTBF (mean time between failures)

- Specifications vary depending on model.
- Shared system memory may be allocated to support graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by any memory used by the graphics solution and resources required by the operating environment.
- Memory speed may vary, depending on the CPU, chipset or memory fitted.
- All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.
- 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.
- Minor variations in system dimensions are possible due to the manufacturing process.
- Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
- Listed battery life is based on testing using video playback. The test stops and continues to run, without interruption or any other inputs, until the battery is drained. Stated battery life is for comparison purpose only. Actual battery life varies by model, configuration, applications, video chip format and features used. A battery's maximum capacity decreases with time and use. Battery life test configuration: Intel® Core™ i3-N305, Intel® UHD Graphics, HD, SSD only, 8GB of LPDDR5 memory. Battery life test condition: LCD brightness 150 nits, connected headphones, WLAN off, Bluetooth off and Better Battery Made on.
- Listed battery life is based on testing using Web browsing. The test clip loops the loading of 50 selected websites using Microsoft Edge every 30 seconds, until the battery is drained. Stated battery life is for comparison purpose only. Actual battery life varies by model, configuration, applications, video chip format and features used. A battery's maximum capacity decreases with time and use. Battery life test configuration: Intel® Core™ i3-N305, Intel® UHD Graphics, HD, SSD only, 8GB of LPDDR5 memory. Battery life test condition: 100 nits LCD brightness, 50% speaker volume, WLAN on, Bluetooth on, no WW direct internet connection.
- Actual battery life may vary considerably by specifications, depending on product model, configuration, applications, power management settings, operating conditions, and features utilized. Performance variation also arises based on components in use, which includes but is not limited to the processor, RAM capacity, storage, display and resolution, etc.
- Bundled software may vary depending on hardware configuration, OS and regional availability.

## FEATURES AT A GLANCE



Resolution



Narrow Bezel



IPS Display



Long Battery Life



Faster Data Transit



Up to 4X Faster Storage Performance



Reversible Type-C Connector



HDMI HIGH DEFINITION MULTIMEDIA INTERFACE



Wi-Fi 6 Wireless Connection



HD Webcam



Acer TNR Solution



PurifiedVoice with AI Noise Reduction



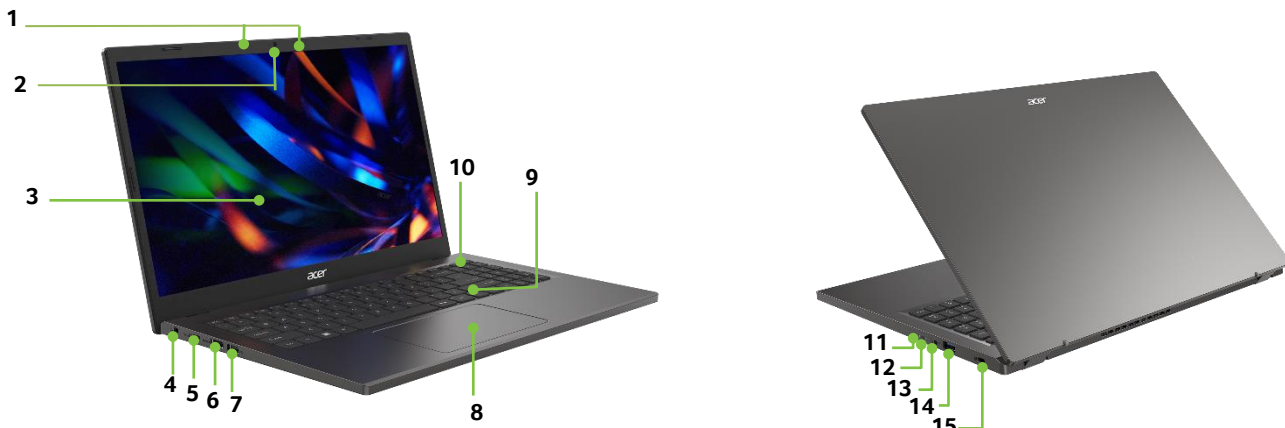
Cortana with Voice



Wake on Voice



Elevated Design



- |                                 |                  |                          |
|---------------------------------|------------------|--------------------------|
| 1. Microphones                  | 6. HDMI® port    | 11. Power indicator      |
| 2. Webcam                       | 7. USB 3.2 port  | 12. Battery indicator    |
| 3. 15.6" display                | 8. Touchpad      | 13. Headset/speaker jack |
| 4. DC-in jack for power adapter | 9. Keyboard      | 14. USB 3.2 port         |
| 5. USB Type-C port with DC-in   | 10. Power button | 15. Kensington lock slot |

Note: Illustrations are for reference only. Actual product specifications may vary. Acer Group shall not be liable for technical or editorial errors or omissions contained in this document.

## Recommended Accessory



Acer USB Type-C Dock III



4,500 Lumens WXGA Projector X1328WKi



23.8" Antimicrobial 360 Monitor KE2 series

## What We Offer



### Knowledge & Support Center\*



Find manuals and other documents for your Acer product on the official Acer support website by going to <http://go.acer.com/?id=17883>.



### Always protected, Ease-of-mind\*

All Extensa products include as a minimum a one-year International Travel Warranty.

Extended warranty, additional extended battery warranties, accidental damage insurance, priority support hotline and repairs, two-way pre-paid freight for depot repairs are available. Contact your local Acer representative to learn more.



### Award-winning Service\*

Our award-winning service model allows us to deliver the simplicity, efficiency and proximity your business depends on to meet tomorrow's challenges.

With more than 3,000 service & repair centers in 160 countries and regions, Acer for Business provides round-the-clock access to skilled and experienced technicians located in our integrated network of contact centers and repair centers.

In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region. As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, as so-called "non-conforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect, and as such is not covered by Acer's warranty. © 2022. All rights reserved. Ultrabook, Celeron, Celeron Inside, Core Inside, Intel, Intel Logo, Intel Arc graphics, Intel Atom, Intel Atom Inside, Intel Core, Intel Inside, Intel Inside Logo, Intel vPro, Intel Evo, Pentium, Pentium Inside, vPro Inside, Xeon, Xeon Inside, Intel Agilex, Arria, Cyclone, Movidius, eASIC, Ethernet, Iris, Killer, MAX, Select Solutions, Si Photonics, Stratix, Tofino, and Intel Optane are trademarks of Intel Corporation or its subsidiaries.

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Founded in 1976, Acer is one of the world's top ICT companies with a presence in more than 160 countries. As Acer evolves with the industry and changing lifestyles, it is focused on enabling a world where hardware, software and services will fuse with one another, creating ecosystems and opening up new possibilities for consumers and businesses alike. Acer's 7,500 employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology. Please visit [www.acer.com](http://www.acer.com) for more information.