







	34 5678 10	141516   17	
	9 10	17	
Product views	1. Microphones 7. USB 3.2 G	en 1 port 13. Power indicator	
	2. Webcam 8. USB Type	-C <sup>™</sup> port (Thunderbolt <sup>TM</sup> 4) <b>14.</b> Battery indicator	
	3. Power connector (DC-in) 9. Keyboard	<b>15.</b> Headset/speaker jack	
	4. Ethernet (RJ-45) port 10. Touchpace	<b>16.</b> USB 3.2 Gen 1 port	
	5. HDMI® 2.1 port 11. Power bu	tton 17. Kensington lock slot	
	6. USB 3.2 Gen 1 port with power-off charging 12. 15.6" LCE	display	
Operating system <sup>1</sup>	Windows 11 Home		
CPU and chipset <sup>1</sup>	Intel® Core™ i5-13420H processor		
Memory <sup>1, 2, 3</sup>	Dual-channel DDR5 SDRAM support		
	<ul> <li>16 GB of DDR5 system memory (Memory Frequency: Up to 5200 N</li> </ul>		
Display <sup>4</sup>	15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, high-brightness (300 nits) Acer ComfyView™ LED-backlit TFT LCD, supporting 165		
	Hz,		
	3 ms Overdrive.		
	16:9 aspect ratio, sRGB 100%     Wide viewing and to 170 decreases.		
	<ul> <li>Wide viewing angle up to 170 degrees</li> <li>Ultra-slim design</li> </ul>		
	Utu arsimi uesigni     Mercury free, environment friendly		
	<ul> <li>■ Met cuty nee, environment, miercary</li> <li>15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, Acer ComfyView™ LED-backlit TFT LCD</li> </ul>		
	15.9 dispect ratio, supporting 144 Hz refresh rate.		
	10.3 aspect ratio, supporting in a fizz letters in are.      Wide viewing angle up to 170 degrees		
	What slim design  Ultra-slim design		
	Mercury free, environment friendly		
Graphics <sup>1</sup>	•		
	NVIDIA® GeForce® RTX™ 3050 with 6 GB of dedicated GDDR6 VRAM		
Audio	DTS® X: Ultra Audio, featuring optimized Bass, Loudness, Speaker	<ul> <li>Acer Purified. Voice technology with AI noise reduction in dual built-in</li> </ul>	
	Protection with up to 6 custom content modes by smart amplifier	microphones	
	<ul> <li>Supported in Windows Spatial Sound for PC Gaming with DTS licer</li> </ul>	Compatible with Cortana with Voice	
	integrated	<ul> <li>Acer TrueHarmony technology for lower distortion, wider frequency</li> </ul>	
	<ul> <li>Immersive audio rendering over headphones and internal speake</li> </ul>	range, headphone-like audio and powerful sound	
	High SNR DAC with 2.1 Vrms out capability and can driver high		
G 1.5	impedance headphone (up to 600 ohm)		
Storage <sup>1, 5</sup>	Solid state drive		
	• 512 GB, PCIe Gen4, 16 Gb/s, NVMe		
Webcam <sup>1</sup>	Video conferencing: UFC with	<ul> <li>720p HD video at 30 fps with Temporal Noise Reduction</li> </ul>	
Westain	T-Type HD camera	Blue Glass lens	
	Compatible with Windows only	• Dual Mic (33 mm + 33 mm)	
	• 1280 x 720 resolution	• 78 x 3.2 (5.2) x 3 mm	
Wireless and	WLAN	Supports Bluetooth 5.1 or above	
networking <sup>1</sup>	802.11a/b/g/n/ac+ax wireless LAN	LAN	
•	Dual Band (2.4 GHz and 5 GHz)	Gigabit Ethernet	
	2x2 MU-MIMO technology	-	
Security	Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification		
•	Firmware Trusted Platform Module (TPM) solution		

Dimensions and weight<sup>6, 7</sup> Dimensions: • 362.3 (W) x 239.89 (D) x 22.9/26.9 (H) mm (14.26 x 9.44 x 0.9/1.06 inches)

Power adapter and

Input and control

Windows Desktop

battery8

Apps9

• 3-pin 135 W AC adapter Keyboard: 99-/100-/103-key Acer keyboard layout with international language support including indicators of CapsLock and F4/Microphone mute

BIOS user, supervisor, HDD passwords

Kensington lock slot

Power adapter:

Media Keys Media control keys (printed on keyboard): volume up, volume down Touchpad

 Acer Care Center Acer Product Registration

In-House

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,

• 57 Wh 4-cell Li-ion battery (for models with Full HD Panel + SSD)

to open Cortana, Action Center, multitasking; Fingerprint application

Multi-gesture secure touchpad, supporting two-finger scroll; pinch; gestures

• 2.113 kg (4.66 lbs.) with 4-cell battery pack

• Microsoft Precision Touchpad certification

- Warranty 3-years Warranty
  - 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.

3. Memory speed may vary, depending on the CPU, chipset or memory fitted.
In a continuing in the CPU is the provided of the continuing in the CPU, chipset or memory fitted.
In a continuing in the continuing i

etc.

Weight:

Battery:

commands

NitroSense

• Quick Access

Moisture resistant

Windows Hello Certification

한 2023. All injury leas well.

Wicrosoft and Microsoft a

## **About Acer**