



# Aspire Lite

## ASPIRE LITE 15 AL15-48P-R65D

(PN: NX.DS1EC.002 - EAN: 4711721004166)



- AMD Ryzen 7 5825U
- Windows 11 Windows 11 Home
- 8 DDR4
- SSD PCI EXPRESS 512
- AMD Radeon Graphics





**Performance**

Thanks to its AMD Ryzen processor, DDR4 memory and PCIe SSD, the Aspire Lite 15 delivers reliable performance for everyday use. Whether you're checking your emails, editing documents or streaming your favourite programmes, it handles everything with ease and efficiency.

**Display**

The Aspire Lite 15 features a vibrant 15.6-inch FHD IPS display that delivers crisp details and rich colours in everything you do, whether you're watching films, browsing the web or working on projects. It's designed to provide an immersive and enjoyable viewing experience.

**Design**

With its compact design in the classic Light Silver colour, the Aspire Lite 15 is easy to carry and fits perfectly into any lifestyle. It features an FHD webcam with a privacy shutter and a full range of ports, including two USB-C ports, HDMI 1.4 and a MicroSD card slot, offering flexible connectivity and memory expansion.

**Warranty**

<b>Manufacturer's warranty in months</b>	36
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**General**

<b>AI-PC</b>	No
<b>Type</b>	Notebook
<b>Function/Use</b>	Family
<b>Form factor</b>	Mainstream
<b>Convertible</b>	No
<b>Color</b>	Silver
<b>Commercial name</b>	Aspire Lite
<b>MIL-STD 810 Compliant</b>	No

**Operating system**

<b>Family operating system</b>	Windows 11
<b>Description of the Operating System</b>	Windows 11 Home
<b>Applications / Utilities / Antivirus installed</b>	Microsoft 365 (Trial version – 30-day free trial)



### Processor and chipset

Processor brand	AMD
Intel generation	No intel Processor
Processor	Ryzen 7
Processor initials	5825U
Second level cache (MB)	4
Clock speed (GHz)	2
Turbo clock speed (GHz)	4,5
Brand chipset	AMD
Chipset type	Integrated
Third level cache (MB)	16

### Memory

Installed RAM (GB)	8
Maximum RAM supported (GB)	16
Type of RAM	DDR4
Number of total RAM slots	2
Numberless free RAM slots	1
RAM specification	soDIMM

### Storage

Type of Hard Disk	SSD PCI EXPRESS
SSD capacity (GB)	512
M.2 SSD slot	1
Description SSD M.2 slot	1 x 512 GB SSD M.2
Card Reader	MicroSD
Smart Card Reader	No
Optical drive type	not present
OPTANE slot	No
Recovery partition	Yes

**Display and graphics**

Screen format	16:9
Type of display	LCD
Display size (")	15,6
en - Tecnologia del display	IPS
Fréquence (Hz)	60
Display brightness (Nit)	250
Ultra HD resolution	No
Horizontal resolution (pixel)	1920
Vertical resolution (pixel)	1080
Touch screen	No
Anti-glare screen	Yes
3D	No
HD Type	Full HD
Brand graphics card	AMD
Graphic card template	Radeon Graphics
Dedicated graphics memory (MB)	0

**Audio**

Type of speakers	Two built-in stereo speakers
Headphone output	1
Audio output	1

**Network and communication**

<b>Bluetooth</b>	Bluetooth 5.2
<b>Ethernet</b>	No
<b>Ethernet type</b>	No
<b>WiFi</b>	Yes
<b>WiFi type</b>	WiFi6+BT
<b>WiFi protocol</b>	802.11 a/b/g/n/ac/ax
<b>Modem</b>	No
<b>Module G (UMTS)</b>	No
<b>SIM slot</b>	No

**Embedded devices**

<b>Infrared</b>	No
<b>TV card</b>	No
<b>TV tuner</b>	No
<b>Microphone</b>	Yes
<b>webcam</b>	Yes
<b>Webcam resolution (Mpixel)</b>	2
<b>Fingerprint reader</b>	No
<b>Other camera features</b>	2M FHD Camera
<b>Rear camera</b>	No
<b>Built-in flash</b>	No
<b>Built-in autofocus</b>	No



Interfaces/ports

TPM 2.0	Yes
Type of TPM	Software
Serial port number	0
RI 45 connector	0
Microphone input number	1
Audio input number	1
PS / 2 port	0
RI 11 connector	0
VGA	No
DVI	No
HDMI type	Standard
HDMI	Yes
Display Port	No
Number of USB 1.1 / 2.0 ports	1
Number of USB 3.2 ports	1
Number of USB ports type "C"	2
Number of total USB ports	4
Ports parallel	0

Input devices

Keyboard	Keyboard with US International w/ Hebrew layout
TV remote	No
Backlit keyboard	No

**Battery information**

<b>Battery Type</b>	53Wh battery (53Wh_2301_CTE)
<b>Battery capacity (cells)</b>	3
<b>Autonomy (h)</b>	10

**Physical characteristics**

<b>Net product height (cm)</b>	1,690
<b>Net product width (cm)</b>	36,060
<b>Net product depth (cm)</b>	23,480
<b>Product net weight (kg)</b>	1,450
<b>Gross product height (cm)</b>	6,5
<b>Gross product depth (cm)</b>	31
<b>Product gross weight (kg)</b>	2
<b>Kensington Lock Slot</b>	Yes

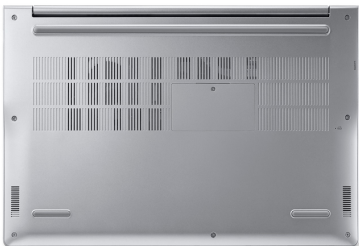
**Various**

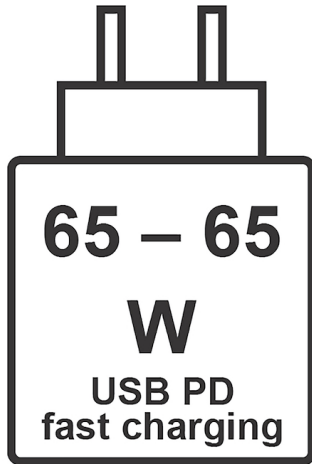
	Warranty 3 Years Carry in
<b>Other</b>	<p>1 x USB Type-C™ port, supporting:</p> <ul style="list-style-type: none"> <li>• USB 3.2 Gen 2 (up to 10 Gbps)</li> <li>• DisplayPort 1.4 over USB-C</li> <li>• DC-in port 5 or 9 or 12 or 15 or 20 V; 65 W</li> </ul> <p>1 x USB Type-C™ port supporting:</p> <ul style="list-style-type: none"> <li>• USB 3.2 Gen 2 (up to 10 Gbps)</li> <li>• DC-in port 5 or 9 or 15 or 20 V; 65 W</li> </ul>
<b>Power supply</b>	Yes
<b>Type of power supply</b>	65W TypeC adapter (PCR50%_TCO9.0_Logo) Power Cord Israel (Type H)
<b>Charging via USB PD (Power Delivery)</b>	Yes
<b>MIN USB Type-C charging power (W)</b>	65
<b>MAX USB Type-C charging power (W)</b>	65



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SPECS





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**GPSR:** <https://www.acer.com/gr-el/support/directive/gpsr>