

Aspire | V3

V3-722 / 722G

Versatile entertainment powerhouse

- Superior performance with style
- Sensational fun
- Flexible expandability





Product views	1 Acer Crystal Eye HD webcam 2 17.3" Full HD 1920 x 1080 resolution Acer ComfyView / 17.3" HD+ 1600 x 900 resolution Acer CineCrystal™ LED-backlit TFT LCD 3 SD™ Card reader 4 FineTip keyboard	5 Power button 6 Acer ZoomPerfect touchpad 7 Headphone/speaker and microphone-in jacks 8 Two USB 2.0 ports 9 Optical media drive 10 DC-in jack for AC adapter	11 Kensington lock slot 12 Ethernet (RJ-45) port 13 External display (VGA) port 14 HDMI® port with HDCP support 15 Two USB 3.0 ports with one featuring power-off USB charging
Operating system ^{1,2}	Windows 8 64-bit		
CPU and chipset ¹	Intel® Core™ i7-4700MQ ³ / i7-4702MQ processor Mobile Intel® HM86 Express Chipset ³		
Memory ^{1,4,5,6}	Dual-channel DDR3 SDRAM support: <ul style="list-style-type: none">Up to 4 GB of DDR3 system memory, upgradable to 16 GB using two soDIMM modules³Up to 4 GB of DDR3 system memory, upgradable to 8 GB using two soDIMM modules		
Display ¹	17.3" Full HD 1920 x 1080 resolution, high-brightness (300-nit) Acer ComfyView LED-backlit TFT LCD ³ 16:9 aspect ratio Mercury free, environment friendly		17.3" HD+ 1600 x 900 resolution, Acer CineCrystal™ LED-backlit TFT LCD Mercury free, environment friendly
Graphics ¹	NVIDIA® GeForce® GTX 760M with 2 GB of dedicated GDDR5 VRAM ³ NVIDIA® GeForce® GT 750M with 4 GB of dedicated DDR3 VRAM ³		Intel® HD Graphics 4000 with 128 MB of dedicated system memory ⁷
Audio	Optimized Dolby® Home Theater® v4 audio enhancement ⁸ High-definition audio supportTwo built-in stereo speakersMS-Sound compatibleBuilt-in microphone		
Storage ¹	Hard disk drive ⁹ <ul style="list-style-type: none">1st HDD: 320 / 500 / 750 GB / 1 TB, 2.5-inch 5400 RPM; or SSD: 120 / 256 GB, SATA 6 Gb/s2nd HDD: 320 / 500 / 750 GB, 2.5-inch 5400 RPM³		Card reader <ul style="list-style-type: none">Supporting: SD™ Card
Optical media drive ¹	4X Blu-ray Disc™ writer / DVD-Super Multi double-layer drive4X Blu-ray Disc™ / DVD-Super Multi double-layer drive		8X DVD-Super Multi double-layer drive
Webcam ¹	Video conferencing <ul style="list-style-type: none">Acer Crystal Eye HD webcam with 1280 x 720 resolution and 720p HD audio/video recordingAcer Video Conference Manager software with Video Quality Enhancement (VQE) technology, supporting online video calls¹⁰		
Wireless and networking ¹	WLAN ^{11,12} <ul style="list-style-type: none">Acer InViLink™ Nplify™ 802.11a/b/g/n Wi-Fi CERTIFIED™	WPAN <ul style="list-style-type: none">Bluetooth® 4.0+HSBluetooth® 2.1+EDR	LAN <ul style="list-style-type: none">Gigabit Ethernet, Wake-on-LAN ready
Privacy control ¹	BIOS user, supervisor, HDD passwords		Kensington lock slot
Dimensions and weight ^{1,13}	Dimensions <ul style="list-style-type: none">414.8 (W) x 275 (D) x 31/34.65 (H) mm (16.33 x 10.83 x 1.22/1.36 inches)		Weight <ul style="list-style-type: none">3.2 kg (7.05 lbs.) with 6-cell battery pack, one hard drive3.4 kg (7.5 lbs.) with 6-cell battery pack, two hard drives³
Power adapter and battery ^{1,14}	Power adapter <ul style="list-style-type: none">3-pin 120 W AC adapter³3-pin 90 W AC adapter	Battery <ul style="list-style-type: none">48 Wh 4400 mAh 11.1 V 6-cell Li-ion battery pack (for models with Full HD display) / Battery life: 2.5 hours³48 Wh 4400 mAh 11.1 V 6-cell Li-ion battery pack (for models with HD+ display) / Battery life: 3 hours	
Input and control	Keyboard: 103-/104-/107-key FineTip keyboard with independent standard numeric keypad, international language support Touchpad: Acer ZoomPerfect touchpad, supporting two-finger scroll and pinch. Swipes access charms, application commands and previous applications. Control Keys: Dedicated Windows key supporting single-press for Windows Start; single-press combined with power button for Ctrl+Alt+Del Media keys: Media control keys (printed on keyboard): play/pause, stop, previous, next, volume up, volume down		
Windows Store Apps ^{15,16}	Content <ul style="list-style-type: none">7DigitalAmazon® KindleeReadingNowHuluIVI.ruNetflixnewsXpressoTuneln	<ul style="list-style-type: none">TxttrZinio™ Entertainment / Game <ul style="list-style-type: none">Adera by MicrosoftCut The RopeMahjong by MicrosoftPinball FX2 by MicrosoftShark DashSolitaire	<ul style="list-style-type: none">Tap TilesTreasures of Montezuma IIIWildTangent®Wordament by Microsoft ISP & Communications <ul style="list-style-type: none">Skype™ Multimedia <ul style="list-style-type: none">Acer Crystal EyeAcer Social Jogger
Windows Desktop Apps ^{15,16}	Content <ul style="list-style-type: none">Microsoft Office trialNetflix shortcut Entertainment / Game <ul style="list-style-type: none">Acer Games powered by WildTangent®MyET Multimedia <ul style="list-style-type: none">Acer clear.fi Media	<ul style="list-style-type: none">Acer clear.fi PhotoAcerCloudAcerCloud DocsCyberlink® MediaEspressoNTI Media Maker™Spotify Productivity <ul style="list-style-type: none">Acer Backup Manager	<ul style="list-style-type: none">McAfee® Internet Security Suite TrialMcAfee® Virus DefinitionsMyWinLocker®Norton® Online Backup Utilities <ul style="list-style-type: none">Acer Identity CardAcer Instant Update Utility
Options and accessories ¹	2 / 4 GB DDR3 soDIMM module 48 Wh 4400 mAh 11.1 V 6-cell Li-ion battery pack	3-pin 90 W AC adapter 3-pin 120 W AC adapter ³	320 / 500 / 750 GB hard disk drive ³
Warranty	One-year International Travelers Warranty (ITW)		

1. Specifications vary depending on model.

2. 64-bit software is required to enjoy the advantages of 64-bit processing.

3. For Aspire V3-772G only.

4. 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.

5. Memory speed may vary depending on the CPU, chipset or memory fitted.

6. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.

7. For Aspire V3-772 only.

8. Dolby® is a registered trademark of Dolby® Laboratories. Dolby® Home Theater® is a trademark of Dolby® Laboratories.

9. 1 GB is 1 billion bytes. 1 TB is 1 trillion 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.

10. Two VQE-enabled Acer notebooks with dual-core processors are required to enjoy the exclusive benefits and added performance of VQE.

11. Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction, and access point settings.

12. Subject to availability.

13. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.

14. The listed battery life is based on MobileMark 2012® productivity mode testing with wireless on. Details of MobileMark 2012® testing are available at www.bapco.com. Battery life rating is for comparison purposes only. Actual battery life varies by model, configuration, applications, power management settings, operating conditions, and utilized features. A battery's maximum capacity decreases with time and use.

15. Bundled software may vary depending on hardware configuration, OS and regional availability.

16. Trial periods vary depending on the geographic region and specifications: 365-day trial for China, Taiwan, Hong Kong and Singapore (Simplified Chinese and Traditional Chinese OS models); 60-day trial for other regions.

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.

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About Acer

Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's green supply chain delivers environmentally friendly PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Ranked No. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2011 revenues reached US\$15.7 billion. Please visit www.acer.com for more information.

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