

Category		Description	Footnote
Operating system	1	Windows 10 Home 64-bit	2
CPU and chipset	1	Intel® Pentium® quad-core processor N3700 (2 MB L2 cache, 1.60 GHz,	
		up to 2.40 GHz with Intel [®] Burst Technology, DDR3L 1600 MHz, 6 W),	
		supporting Intel® 64 architecture	
		Intel® Celeron® quad-core processor N3150 (2 MB L2 cache, 1.60 GHz,	
		up to 2.08 GHz with Intel® Burst Technology, DDR3L 1600 MHz, 6 W),	
		supporting Intel® 64 architecture	
		Intel [®] Celeron [®] dual-core processor N3050 (2 MB L2 cache, 1.60 GHz,	
		up to 2.16 GHz with Intel [®] Burst Technology, DDR3L 1600 MHz, 6 W),	
		supporting Intel® 64 architecture	
Memory	1, 3, 4	· · · · ·	5, 4
wemory	1, 3, 4	Upgradable to 8 GB of DDR3L system memory using a single	5, 4
		soDIMM module	
Display		15.6" HD 1366 x 768 resolution, high-brightness Packard Bell Ultrabright [™]	
		LED-backlit TFT LCD	
		16:9 aspect ratio	
		Super-slim design	
		Mercury free, environment friendly	
		15.6" HD 1366 x 768 resolution, high-brightness Packard Bell anti-	
		reflection LED-backlit TFT LCD	
		16:9 aspect ratio	
		Slim design	
Granhice		Mercury free, environment friendly	
Graphics	1	Intel [®] HD Graphics, supporting OpenGL [®] 4.2, OpenCL [™] 1.2, Microsoft [®]	6
N P .		DirectX® 12	
Audio		High-definition audio support	
		Two built-in stereo speakers Built-in microphone	
Storage		Hard disk drive	
-:-: ugo		• 500 GB / 1 TB 2.5-inch 5400 RPM	7
Optical media	1	8X DVD-Super Multi double-layer drive:	
drive		• Read: 24X CD-ROM, 24X CD-R, 24X CD-RW, 8X DVD-ROM, 8X	
		DVD-R, 8X DVD+R, 8X DVD-ROM DL, 8X DVD-R DL, 8X DVD+R DL,	
		8X DVD-RW, 8X DVD+RW, 5X DVD-RAM	

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<u> </u>		Write: 24X CD-R, 16X CD-RW, 8X DVD-R, 8X DVD+R, 6X DVD-R DL, 6X DVD+R DL, 6X DVD-RW, 8X DVD+RW, 5X DVD-RAM	
		M-DISC Ready [™] Drive	
Webcam	1	Video conferencing	
		Webcam with:	
		640 x 480 resolution	
Wireless and	1	WLAN	
networking		802.11b/g/n wireless LAN	8, 9
		WPAN	
		Bluetooth® 4.0	1
		Bluetooth® 2.1+EDR	
		LAN	
		Gigabit Ethernet, Wake-on-LAN ready	
Privacy control	1	BIOS user, supervisor, HDD passwords	
		Kensington lock slot	
Dimensions and	10	Dimensions	
weight		• 381.6 (W) x 258 (D) x 26.1 (H) mm (15.02 x 10.16 x 1.03 inches)	
		Weight	
		2.4 kg (5.29 lbs.) with 3-cell battery pack	
Power adapter	1	Power adapter	
and battery		3-pin 45 W AC adapter:	
		• 95 (W) x 38 (D) x 25.4 (H) mm (3.74 x 1.5 x 1.0 inches)	
		• 150 g with 150 cm DC cable	
		Battery	
		37 Wh 3490 mAh 10.8 V 3-cell Li-ion battery (for modulo with LID Bord L. LIDD)	11
		(for models with HD Panel + HDD)	
		Battery life:	
		Up to 6 hours (based on MobileMark® 2014 test results)	
		ACPI 5.0 CPU power management standard: supports Standby and Hibernation power-saving modes	
Input and control		Keyboard	
	'	103-/104-/107-key FineTip keyboard with independent standard numeric	
		keypad, international language support	
		TouchPad	
		Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to	
		open Cortana, Action Center, multitasking; application commands	
		Microsoft Precision Touchpad certification	
		Media Keys	
		Media control keys (printed on keyboard): play/pause, stop, previous, next,	,
		volume up, volume down	
Input and output		SD [™] Card reader	
		HDMI [®] port with HDCP support	
		3.5 mm headphone/speaker jack, supporting headsets with built-in	
		microphone	
		Піногоргіоно	<u> </u>

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	Ethernet (RJ-45) port	
	DC-in jack for AC adapter	
	USB 3.0 port	
	Two USB 2.0 ports	
Windows 12	Content	
Desktop Apps	Amazon® Kindle	
	• LeTV	
	• MagV	
	Music Maker Jam	
	Netflix	
	Sohu Video	
	Games	
	WildTangent® Games	
	In-House	
	Packard Bell Explorer	
	• abDocs	
	• abFiles	
	abMedia	
	abPhoto	
	Acer Care Center	
	Acer Portal	
	Power Management	
	Quick Access	
	Lifestyle	
	• Agoda	
	Booking.com	
	• Hao123	
	Yandex web link	
	Others	
	Cyberlink® PowerDVD™	
	Software value pack Productivity	
	Avast SecureLine	
	PhantomPDF WDS Office	
	• WPS Office	
	Search	
	• Firefox	
	Yahoo search Convictor	
	Security Next on TM leatenant Consumits:	
	Norton [™] Internet Security	
	PC Manager	
	Shopping	
	• Amazon®	
	Amazon® 1Button	_

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- eBay[®] Worldwide
- Gomaji

Tools

- App Explorer
- Dashlane
- Wandoujia PC Client
- 1. Specifications vary depending on model.
- 2. 64-bit software is required to enjoy the advantages of 64-bit processing.
- 3. 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.
- 4. Memory speed may vary, depending on the CPU, chipset or memory fitted.
- 5. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
- 6. Resolution/refresh rates depend on display capability and color/depth settings.
- 7. 1 GB is 1 billion bytes, 1 TB is 1000 GB. 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.
- 8. Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction and access point settings.
- 9. Subject to availability.
- 10. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
- 11. Listed battery life is based on MobileMark 2014® productivity mode testing with wireless on. Details of MobileMark 2014 testing are available at www.bapco.com. Battery life rating is for comparison purposes only. Actual battery life varies by model, configuration, application, power management settings, operating conditions, and features used. A battery's maximum capacity decreases with time and use.
- 12. Bundled software may vary depending on hardware configuration, OS and regional availability.

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.

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About Packard Bell

Packard Bell pioneered the use of the PC in the home, taking an office tool and turning it into a friendly, indispensable feature of the modern home. Stylish products with cool features, accessible to everyone, are the hallmarks of the brand. Acer Inc., the world's fourth-largest company for total PCs, acquired Packard Bell in 2008. Visit www.packardbell.com for more information.

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