

Aspire TC-705 Specifications (v3-0-1)			
Category		Description	Footnotes
Operating system	1, 2	Windows 8.1 64-bit FreeDOS™ PioneerLinux	
CPU and chipset	1	CPU <ul style="list-style-type: none"> • Intel® Core™ i7-4790 processor (3.6 GHz, 8 MB cache, 1600 MHz FSB, quad-core, 84 W, Intel® HD Graphics 4600) • Intel® Core™ i7-4770 processor (3.4 GHz, 8 MB cache, 1600 MHz FSB, quad-core, 84 W, Intel® HD Graphics 4600) • Intel® Core™ i5-4460 processor (3.2 GHz, 6 MB cache, 1600 MHz FSB, quad-core, 84 W, Intel® HD Graphics 4600) • Intel® Core™ i3-4150 processor (3.5 GHz, 3 MB cache, 1600 MHz FSB, dual-core, 54 W, Intel® HD Graphics 4400) • Intel® Pentium® processor G3240 (3.1 GHz, 3 MB cache, 1333 MHz FSB, dual-core, 54 W, Intel® HD Graphics) • Intel® Celeron® processor G1840 (2.8 GHz, 2 MB, 1333 MHz FSB, dual-core, 54 W, Intel® HD Graphics) • Intel® Celeron® processor G1820 (2.7 GHz, 2 MB, 1333 MHz FSB, dual-core, 54 W, Intel® HD Graphics) 	
Memory	1, 3, 4	Up to 16 GB of Dual-channel DDR3 1600 MHz	
Storage	1, 5	Hard disk drive 3 TB 3.5-inch 7200 RPM 2 TB 3.5-inch 7200 RPM 1 TB 3.5-inch 7200 RPM 500 GB 3.5-inch 7200 RPM 120 GB 2.5-inch Solid State Drive 60 GB 2.5-inch Solid State Drive	
Optical media drive		6X Blu-ray Disc™ re-writeable, 9.0 mm slim, tray-load <ul style="list-style-type: none"> • Read: DVD-ROM, CD-ROM, BD-ROM, M-Disc/+M • Write: CD-R, CD-RW, HS-RW, US-RW, 8 cm CD, DVD-R, DVD-R double-layer, DVD-RW, DVD+R, DVD+R double-layer, DVD+RW, DVD-RAM, 8 cm DVD, M-Disc/+M, BD-R single-layer/double-layer/triple-layer/quad-layer, BD-RE single-layer/double-layer/triple-layer, 8 cm BD 8X Super-Multi drive, 9.0 mm slim, tray-load <ul style="list-style-type: none"> • Read: CD-ROM, CD-R, CD-RW, DVD-ROM, DVD-Video, DVD-R (4.7 GB), DVD-R double-layer, DVD-RW (Ver 1.1/1.2), DVD+R, DVD+R double-layer, DVD+RW, DVD-RAM 	

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		<ul style="list-style-type: none"> • Write: CD-R, CD-RW, HS-RW, US-RW, US-RW+, 8 cm CD, DVD-R, DVD-R double-layer, DVD-RW, DVD+R, DVD+R double-layer, DVD+RW, DVD-RAM, 8 cm DVD
Graphics	6	AMD Radeon™ R7 240, 2 GB DDR3 (supporting: DVI, HDMI®) AMD Radeon™ R5 A240, 1 GB DDR3 AMD Radeon™ R5 235, 2 GB DDR3 (supporting: DVI, HDMI®) NVIDIA® GeForce® GTX 745, 4 GB DDR3 (supporting: DVI, HDMI®) NVIDIA® GeForce® GT 710 with 2 GB of DDR3 (supporting: DVI, HDMI®) NVIDIA® GeForce® GT 705, 1 GB DDR3 (supporting: VGA, DVI, HDMI®)
Audio		Integrated high-definition, 5.1-channel surround sound
Communication		WLAN 802.11a/b/g/n wireless LAN and Bluetooth® 4.0 LE LAN Gigabit Ethernet
Input and output		Front/Side I/O connectors <ul style="list-style-type: none"> • Card reader: Yes • Audio jack(s): 2 • USB 3.0 port(s): 2 Rear I/O connectors <ul style="list-style-type: none"> • D-Sub port(s): 1 • HDMI- port(s): 1 • LAN port(s): 1 • Audio jack(s): 3 • USB 2.0 port(s): 4
Expansion slot(s)		<ul style="list-style-type: none"> • Number of PCIe x16 slot(s): 1 • Number of PCIe x1 slot(s): 1 • Mini PCI Express® slot(s): 1
Windows Store Apps	7	In-House <ul style="list-style-type: none"> • Acer Explorer Productivity <ul style="list-style-type: none"> • Evernote®
Windows Desktop Apps	7	In-House <ul style="list-style-type: none"> • Acer Docs • Acer Media • Acer Photo • Acer Portal • Acer Remote Files • Acer Video Player • Accessory Store • Recovery Management Others <ul style="list-style-type: none"> • Cyberlink® PowerDVD™ Productivity

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	<ul style="list-style-type: none"> • Office 2013 Security <ul style="list-style-type: none"> • McAfee® Internet Security Tools <ul style="list-style-type: none"> • Adobe Reader 	8
Dimensions	175 (W) x 413.7 (D) x 380.5 (H) mm (6.89 x 16.29 x 14.98 inches)	
Power supply and adapter	Power supply 500 W PFC (EuP), auto-sensing, 80PLUS Bronze, ATX 300 W PFC (EuP), auto-sensing, 80PLUS Bronze, ATX 300 W non-PFC, 100~127 V / 220~240 V, manual switch, ATX 220 W PFC, 220~240 V, ATX 220 W PFC (EuP), 220~240 V, 80PLUS Bronze, ATX 200 W PFC (EuP), ATX 200 W non-PFC, 100~127 V / 220~240 V, manual switch, ATX	
Options and accessories	DVI-to-VGA adapter	
Certification	BSMI CE CB CCC	

Acer recommends Windows 8.

1. Specifications vary depending on model.
2. 64-bit software is required to enjoy the advantages of 64-bit processing.
3. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
4. Memory speed may vary, depending on the CPU, chipset or memory fitted.
5. 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.
6. Total available graphics memory comprises dedicated video memory, system memory, and shared system memory. This figure will vary depending on system memory, installed drivers, BIOS settings and other factors.
7. Bundled software may vary depending on hardware configuration, OS and regional availability.
8. For Taiwan, Hong Kong, Singapore, and China only. 365-day trial version.

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.

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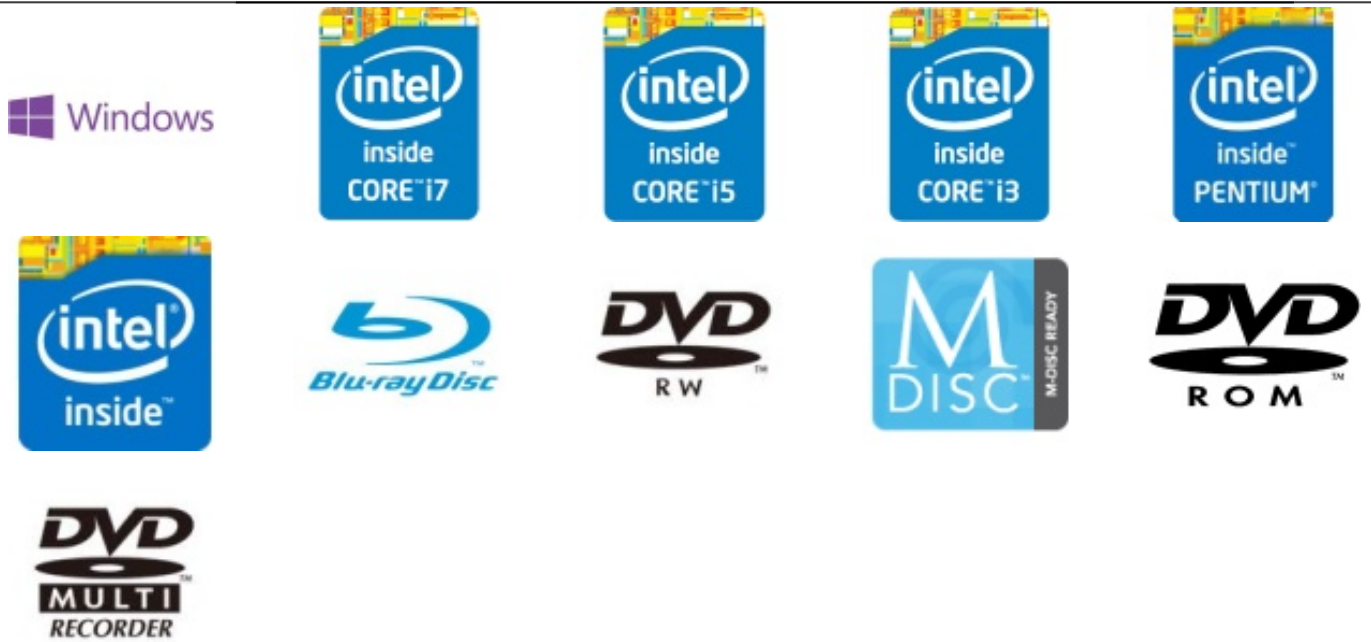
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and smartphones — tools our customers need to explore beyond limits and experience more. Acer employs 7,400 people and ranks No. 4 for total PCs globally (IDC 2013). Revenues for 2013 reached US\$12.02 billion. Please visit www.acer.com for more information.



Appendix

v3-0-1 (Ver. 2)

CPU and chipset