



Aspire 5830TG

The TimelineX Series delivers an extraordinary blend of EXTREMES: 9-hour battery life, thin-light mobility, and no-compromise performance. You can be completely mobile all day and still enjoy high-definition graphics and plenty of processing power for extreme multitasking. The latest wireless technologies are also featured for staying in constant contact.



■ **Model:** AS5830TG-2414G75Mnbb

■ **Family:** AS5830TG

■ **Part No:** LX.RHK02.001

■ **EAN:** 4717276337247

Specifications

Operating System	Genuine Windows® 7 Home Premium 64 (En/Sw/Fi/Da/No)
Processor Family	Intel® Core™ i5
Chipset	Mobile Intel® HM65 Express Chipset
CPU	Intel® Core™ i5-2410M processor (3 MB L3 cache, 2.30 GHz with Turbo Boost up to 2.90 GHz, DDR3 1333 MHz, 35 W)
Display	15.6" HD Acer CineCrystal™ LED (1366 x 768 pixel resolution, 16:9 aspect ratio)
Memory	4GB (1x 4GB) DDR 3 1066 MHz, up to 8 GB
Hard Disk Drive	750GB 5400rpm
Graphics	NVIDIA® GeForce® GT 540M with 2048 MB of dedicated DDR3 VRAM, supporting NVIDIA® CUDA™, PhysX™, PureVideo® HD technology, OpenEXR High Dynamic-Range (HDR) technology, Shader Model 5.0, Microsoft® DirectX® 11
Audio	Optimized Dolby® Home Theater® v4 audio enhancement with two built-in Acer 3DSonic stereo speakers and HD audio support
Optical Disc Drive	8X DVD-Super Multi DL drive
W-Lan	Acer InViLink™ Nplify™ 802.11b/g/n Wi-Fi CERTIFIED® supporting Acer SignalUp™
Network Card	10/100/1000 Mbit
Camera	1.3 megapixel HD webcam
Bluetooth	Bluetooth® 3.0+HS
Card Reader	5-in-1 (Secure Digital™ (SD) Card, SD Extended Capacity (SDXC™) Card, MultiMediaCard™ (MMC), Memory Stick™ (MS), Memory Stick PRO™ (MS PRO), xD-Picture Card™ (xD))
Input/Output Interface	1x USB 3.0 (power-off USB charging), 2x USB 2.0, 1x HDMI®, 1x VGA, Headphone/speaker jack with S/PDIF support, Microphone-in jack, Ethernet (RJ-45) port, DC-in jack for AC adapter
Battery	66.0 Wh 6000 mAh 6-cell Li-ion, 9 Hours, ENERGY STAR®
Miscellaneous	
Software	Microsoft® Office 2010 Starter, McAfee® Internet Security Suite 60 Days Trial
Dimensions & Weight	338.6 (W) x 239 (D) x 22.6/29.9 (H) mm 2.55 kg
Warranty	One Year Carry In, with International Travellers Warranty (ITW) included
Options Available	Warranty Extension - Acer Advantage Programs Additional Battery Additional AC Adapter Optical Wired Mouse Bag or Sleeve Additional Storage Capacity - External HDD

Acer reserves the rights to remove products from the market or change specifications without prior notice. The text is generic for the model, variation can exist on part number level.

Pictures are intended simply to illustrate the product. Mars 2010