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Toshiba recommends Windows 8.

TOSHIBA LX830

ALL-PURPOSE ENTERTAINMENT HUB



Wireless keyboard and mouse



Powerful ONKYO stereo speakers



Ultra fast USB 3.0 ports and HDMI-in port

Sleek, powerful and multitasking. The stylish new All-in-One PC Toshiba LX830 serve as all-purpose devices. It's ideal for effective multitasking and HD entertainment in a slim and well-fitted 23" design that'll enhance any room in your home. Sit back and enjoy your favourites TV and Blu-Ray movies on the full HD display with edge-to-edge glass*. For gaming enthusiasts it's your big screen for your console of choice. Enjoy everything with great sound powered by ONKYO that's louder, clearer, fuller, and more life-like. Get busy offline and online or chat with your friends, letting latest Generation Intel® Core™ processors and latest NVIDIA® GeForce® graphics keep everything fast and slick. If you prefer swiping to typing on the elegant wireless keyboard and mouse, the latest touchscreen technology* is all here too, ready for your favourite apps. There's something for everyone in this stylish, all-purpose entertainment hub.

ONE SCREEN DOES IT ALL

It's a powerful, state-of-the-art PC with latest Generation Intel® Core™ processors and touchscreen technology*. Yet it's also a HD TV, featuring an integrated Hybrid TV tuner* and Blu-Ray or DVD drives*. And the HDMI input connectivity turns it into a big screen for your games consoles.

FAST AS YOU LIKE

Everything happens fast on the Toshiba LX830. Latest Generation Intel® Core™ processors, latest NVIDIA® GeForce® graphics with up to 2GB VRAM, up to 16GB RAM and up to 2TB high-speed hard drives offer extensive performance for any crisp HD viewing and quick multitasking.

EASY TOUCH

Often, it's better to touch than to point and click. So the LX830's screen comes equipped with the latest capacitive touch technology*, supporting 10-finger multi-touch for intuitive use of apps and games. An elegant wireless keyboard and mouse are there when you need them.



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Toshiba LX830-12F PQQ19E-01M013H2	
Processor / technology	3rd generation Intel® Core™ i7-3630QM Processor with Intel® Turbo Boost Technology 2.0 (2.40 / 3.40 Turbo GHz, 6 MB 3rd level cache)
Operating System / Platform	Windows 8 64-bit (pre-installed)
Design Colour	Dark Silver Finish, black keyboard and mouse
Display	58.4cm (23.0") Toshiba TruBrite® Full HD TFT High Brightness touchscreen display with LED backlighting, 16 : 9 aspect ratio, internal resolution: 1,920 x 1,080
Hard disk	1 TB (7,200 rpm) Serial ATA
System memory	4,096 (1x) MB, maximum expandability: 16,384 MB, technology: DDR3 RAM (1,600 MHz)
Optical Device	Blu-ray Disc™ rewritable drive (BD-RE) with recording, rewriting and playback support, including DVD Super Multi drive functionality
Graphics adapter	NVIDIA® GeForce® GT 630M with CUDA™ Technology, 2,048 MB dedicated VRAM. Available graphics memory can be expanded using system memory, through TurboCache™ technology: up to 3,817 MB with 4 GB system memory installed, and up to 4,095 MB with 6 GB system memory installed (with pre-installed 64-bit operating system).
Pointing device	Black wireless optical mouse, Touch screen display with 10 points touch support (finger tap, press & hold, drag, swipe or slide, double tap and pinch)
Wired communication	Gigabit Ethernet LAN
Wireless communication	Wireless LAN 802.11b/g/n (Realtek), Bluetooth® 4.0 (Realtek)
Sound system	built-in Onkyo stereo speakers, enhanced by SRS Premium Sound 3D™, volume dial: via dedicated control buttons on the EasyControl Bar (Volume+/Volume-), Realtek ALC269Q-VB6-GR
Interfaces	1 x RJ-45 , 1 x HDMI-in , 1 x headphone (stereo) , 1 x integrated 1.0MP HD Web Camera (1,280 x 800) with built-in microphone , 1 x Multi-Card Reader (supports SD™ Card up to 2 GB, miniSD™/microSD™ Card with adapter up to 2 GB, SDHC™ Card up to 32 GB, SDXC™ Card up to 64 GB and MultiMedia Card™ up to 2 GB) , 4 x USB 2.0 , 2 x USB 3.0 (one supporting USB Sleep-and-Charge with Auto mode detection) , 1 x external microphone
Bundled software	Intel® Rapid Storage Technology, Intel® AppUp Center, McAfee® Security Advisor for Toshiba, Microsoft® FreshPaint, Microsoft® Solitaire Collection, TOSHIBA Function Key, TOSHIBA Media Player by sMedio TrueLink+, TOSHIBA Desktop Assist, TOSHIBA Eco Utility™, Microsoft® Office trial, McAfee® Internet Security (includes complimentary 30 day subscription), TOSHIBA PC Health Monitor, TOSHIBA Recovery Media Creator, TOSHIBA Places, TOSHIBA Resolution+ Plug-in for Windows Media Player, TOSHIBA Service Station, TOSHIBA System Settings, TOSHIBA Temp, TOSHIBA VIDEO PLAYER, SRS Premium Sound 3D™, TOSHIBA Blu-ray Disc Player
Bundled hardware	AC adapter
Special features	ENERGY STAR 5.0 qualified computer, SM BIOS compliant, HD Audio supporting, Enhanced Intel® SpeedStep® Technology, EasyControl Bar on monitor with 6 Control Buttons (Display and Mute ON/OFF Button, AV-Select, Brightness +, Brightness -, AV Volume+, AV Volume-)
Security features	HDD password on request, supervisor password, slot for Kensington Cable Lock, user password
Physical dimensions	566 x 52 x 415 mm, weight: starting at 7.00 kg
Warranty	2 years standard European (Limited) . Enhance the standard warranty with one of our additional services to extend or protect your investment. More info can be found on our website within the Service & Support area
Easy Entertainment	HDMI-in, 2 Onkyo Stereo Speakers, SRS Premium Sound 3D™, Toshiba Resolution+ Video Upscaling, Blu-ray Disc™ drive
Easy Connectivity	Multi-Card Reader, Built-in 1Mpix HD Web Camera & Microphone, 2x USB 3.0, Bluetooth® 2.1 with EDR

COMPATIBLE ACCESSORIES

TOSHIBA

- o STOR.E STEEL S - 2.5" - 1TB - titanium - with Data Recovery Service, PX1811E-1J0R
- o Camileo P100, PX1765E-1CAM
- o dynadock™ U3.0 - glossy black, PA3927E-1PRP



CAMILEO P100



STOR.E STEEL S



dynadock® U3.0 - Black

CPU performance may vary from specifications under certain conditions such as the use of battery instead of AC power, certain external peripherals, certain multimedia applications or network connections, complex modeling software and in areas with low air pressure at high altitude (1,000 metres above sea level) and/or certain temperatures. CPU performance may also vary from specifications due to design configuration. Under some conditions, your computer may automatically shut down as a normal protective measure. To avoid risk of lost data, please make periodic back-up copies. For optimum performance, use your computer only under recommended conditions. Please read detailed restrictions in the product resource guide, visit the Toshiba web site: www.computers.toshiba-europe.com and/or contact Toshiba Technical Support. - Graphics processor unit (GPU) performance may vary depending on product model, design configuration, applications, power management settings and features utilized. - Part of the main system memory may be used by the graphics system and therefore reduce the amount of main system memory available. - For PCs configured with 4 GB of system memory, the full system memory space for computing activities will be considerably less and will vary by model and system configuration. - For information about upgrading your system memory please refer to the user manual or contact your local Toshiba service provider. - One GB means one billion bytes, accessible capacity may be less. - Wired and wireless communication capabilities to be applied in countries where approved. - Battery life may vary depending on applications, power management settings and features utilized. Recharge time varies depending on usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries. To purchase a new battery pack, see your accessories information that shipped with your computer or visit the Toshiba web site at www.computers.toshiba-europe.com. - Small bright dots may appear on your TFT display when you turn on your PC. Your display contains an extremely large number of thin-film transistors (TFT) and is manufactured using high-precision technology. Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology. - Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected. - Please check your system specifications to ensure optimal results. - Certain notebook chassis are designed to accommodate all possible configurations for an entire product series. Your selected model may not have all the features and specifications corresponding to all of the icons or switches shown on the notebook chassis. - Performance may vary depending on product model, configuration, video content/format/settings as well as the performance variations of individual hardware components. Results were achieved on select models and configurations tested by Toshiba at the time of publication.