

Toshiba Tecra A50-C-1MV (PS579E-01R004BT)

39.624 cm (15.6 ") , Intel Core i3-6100U 2.1GHz, 4GB DDR3L RAM, 500GB HDD, Intel HD Graphics 520, HD-Webcam 2.0MP, 802.11ac/a/b/g/n, Bluetooth 4.0+LE, Windows 7 Pro



Price details:

Price excl. VAT: 696.67 €

Eco fees: 0.19 €

VAT 21 %: 146.34 €

Product details:

Product code: PS579E-01R004BT

EAN: 4051528230468

Manufacturer: Toshiba

843.20 €

* VAT included

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TOSHIBA
Leading Innovation >>>

ENGINEERED WITH EXPERIENCE

Built on 30 years of experience in manufacturing premium laptops, Toshiba's Tecra A50-C and your business are the perfect match. The A50-C is designed for long-lasting versatility, while also remaining professional with a slim appearance and subtle, yet distinct design - striking a balance between aesthetic appeal, exterior durability and interior performance.

THE TECRA STANDARD

Fulfill your users' business requirements with high performance and reliability. The power of an Intel® Core CPU up to i7 helps users stay productive from the start of the day right through to its end. And inside, premium components meet the high standard of quality for which the Tecra series is renowned. Intel® HD or Nvidia GT930M graphics ensure a clear view from the 39.6 cm (15.6") HD or Full HD screen, while the optional 256 GB SSD means that your business' most important documents, data, and media are to hand, in and out of the office.

CONNECTED TO YOUR BUSINESS

Toshiba's Tecra A50-C enables you to output your onscreen content to two Ultra HD displays using the optional High Speed Replicator III docker. The docker conveniently allows you and your staff to extend the laptop's viewing capacity across external displays with ease - ideal for working on multiple documents at once, or sharing presentations with colleagues.

RELIABILITY FROM TOSHIBA

Spill- and drop-resistant, the Tecra A50-C is designed to withstand the challenges of mobile usage, as tested and proven by the device's H.A.L.T. compliance. Inside, the 3D HDD Impact Sensor protects the HDD in the event of physical damage, keeping your business-critical data intact, while outside, a silent heavy-typing keyboard withstands even the most demanding workloads.

EASY TO USE, EASY TO MANAGE

Manage a single Tecra A50-C, or an entire fleet with ease, thanks to a number of features that enable remote control and network-based management. The integrated high-speed Gigabit LAN facilitates rapid delivery of patches from an SCCM infrastructure, while the WMI-enabled bios allows the same SCCM system to remotely manage and configure all settings. What's more, the A50-C is protected by McAfee LiveSafe software from the moment the device is turned on.

ENVIRONMENTALLY RESPONSIBLE

Take control of your business' energy consumption by better managing your power settings with Toshiba's Eco Utility software, built into the Tecra A50-C. The device is also EPEAT certified, confirming it as eco-friendly, and has qualified for the latest Energy Star rating for its state-of-the-art energy efficiency.

YOUR BUSINESS TOOLKIT

While the Tecra A50-C is a great standalone business laptop, its benefits can be extended even further with a range of licensed Toshiba accessories. Increase the number of ports and make your A50-C into a connection hub with the Toshiba Dynadock or HSPR III docking station, and support heavier workloads with B2B-specific external storage devices, whether they be HDD, SSD, SD Cards or USB sticks. And for protection throughout the day, Toshiba also offers a range of bags and sleeves - allowing you to tailor the Tecra experience to your users' exact requirements.

Main specifications:

Design

Colour of product:	Black,Grey
Product type:	Notebook
Form factor:	Clamshell

Display

Display diagonal:	15.6 "
Display resolution:	1366 x 768 pixels
Touchscreen:	N
LED backlight:	Y
Aspect ratio:	16:9

Processor

Processor frequency:	2.3 GHz
Processor family:	Intel Core i3-6xxx
Processor model:	i3-6100U
Processor cores:	2
Processor threads:	4
System bus rate:	4 GT/s
Processor cache:	3 MB
Processor socket:	BGA 1356
Processor cache type:	Smart Cache
Processor lithography:	14 nm
Processor operating modes:	64-bit
Stepping:	D1
Bus type:	QPI
Processor codename:	Skylake
Thermal Design Power (TDP):	15 W
Processor series:	Intel Core i3-6100 series
FSB Parity:	N
Maximum number of PCI Express lanes:	12
PCI Express slots version:	3.0
PCI Express configurations:	1x4,4x1
Configurable TDP-down:	7.5 W
Tjunction:	100 °C
Configurable TDP-down frequency:	800 MHz
Conflict Free processor:	Y
ECC supported by processor:	N

Memory

Internal memory:	4 GB
Internal memory type:	DDR3L-SDRAM
Maximum internal memory:	16 GB
Memory clock speed:	1600 MHz
Memory layout (slots x size):	1 x 4 GB
Memory slots:	2x SO-DIMM
Memory form factor:	SO-DIMM

Storage

Total storage capacity:	500 GB
Storage media:	HDD
Card reader integrated:	Y
Number of hard drives installed:	1
Hard drive capacity:	500 GB
Hard drive speed:	7200 RPM
Compatible memory cards:	MMC,SD,SDHC,SDXC

Graphics

On-board graphics adapter:	Y
Discrete graphics adapter:	N
On-board graphics adapter model:	Intel HD Graphics 520
Discrete graphics adapter model:	Not available
On-board graphics adapter family:	Intel HD Graphics
On-board graphics adapter base frequency:	300 MHz

On-board graphics adapter dynamic frequency: 1000 MHz
 Maximum on-board graphics adapter memory: 1.74 GB
 Number of displays supported (on-board graphics): 3
 On-board graphics adapter DirectX version: 12
 On-board graphics adapter OpenGL version: 4.4
 On-board graphics adapter ID: 1916

Camera

Front camera: Y
 Front camera resolution (numeric): 2 MP
 Front camera resolution: 1980 x 1080 pixels

Optical drive

Optical drive type: N

Networking

Bluetooth: Y
 3G: N
 4G: N
 Wi-Fi: Y
 Wi-Fi standards: IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
 Ethernet LAN: Y
 Ethernet LAN data rates: 10, 100, 1000 Mbit/s
 Bluetooth version: 4.0 LE

Ports & interfaces

USB 2.0 ports quantity: 2
 USB 3.0 (3.1 Gen 1) Type-A ports quantity: 2
 HDMI ports quantity: 1
 VGA (D-Sub) ports quantity: 1
 DVI port: N
 Ethernet LAN (RJ-45) ports: 1
 Headphone outputs: 1
 Combo headphone/mic port: Y
 Docking connector: Y
 DC-in jack: Y

Performance

Accelerometer: Y

Keyboard

Numeric keypad: Y
 Pointing device: Touchpad
 Keyboard number of keys: 102
 Windows keys: Y

Software

Operating system installed: Windows 7 Professional
 Recovery operating system: Windows 10 Home
 Bundled software: DTS Sound TOSHIBA Eco Utility TOSHIBA PC Health Monitor
 Trial software: McAfee LiveSafe, Microsoft Office

Processor special features

Intel® Wireless Display (Intel® WiDi): Y
 Intel® My WiFi Technology (Intel® MWT): Y
 Intel® Anti-Theft Technology (Intel® AT): N
 Intel® Smart Response Technology: Y
 Intel® Identity Protection Technology (Intel® IPT): Y
 Intel® vPro® Technology: N
 Intel® Hyper Threading Technology (Intel® HT Technology): Y
 Intel® Turbo Boost Technology: 2.0
 Intel® Small Business Advantage (Intel® SBA): Y
 Enhanced Intel SpeedStep Technology: Y
 Intel® Clear Video HD Technology (Intel® CVT™ HD): Y
 Intel Clear Video Technology: Y
 Intel® InTru™ 3D Technology: Y
 Intel® Insider™: Y
 Intel® Quick Sync Video Technology: Y
 Intel Flex Memory Access: Y
 Intel® Smart Cache: Y
 Intel® AES New Instructions (Intel® AES-NI): Y

Intel Trusted Execution Technology:	N
Intel Enhanced Halt State:	Y
Intel VT-x with Extended Page Tables (EPT):	Y
Intel Demand Based Switching:	N
Intel® Secure Key:	Y
Intel TSX-NI:	Y
Intel Stable Image Platform Program (SIPP):	N
Intel® OS Guard:	Y
Intel Software Guard Extensions (Intel SGX):	1
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID):	Y
Intel 64:	Y
Execute Disable Bit:	Y
Idle States:	Y
Thermal Monitoring Technologies:	Y
Processor package size:	42 mm
Supported instruction sets:	SSE4.1,SSE4.2,AVX 2.0
Processor code:	SR2EU
CPU configuration (max):	1
Embedded options available:	Y
Graphics & IMC lithography:	14 nm
Intel Virtualization Technology for Directed I/O (VT-d):	Y
Intel Smart Response Technology version:	1.00
Intel Stable Image Platform Program (SIPP) version:	0.00
Intel Secure Key Technology version:	1.00
Intel Small Business Advantage (SBA) version:	1.00
Intel TSX-NI version:	1.00
Intel Virtualization Technology (VT-x):	Y
Intel Dual Display Capable Technology:	N
Intel FDI Technology:	N
Intel Rapid Storage Technology:	N
Intel Fast Memory Access:	N
Processor ARK ID:	88180

Battery

Battery technology:	Lithium-Ion (Li-Ion)
Number of battery cells:	4
Battery life (max):	8 h

Power

AC adapter input voltage:	100 - 240 V
AC adapter output current:	2.37 A
AC adapter output voltage:	19 V

Security

Cable lock slot:	Y
Cable lock slot type:	Kensington
Trusted Platform Module (TPM):	Y
Password protection:	Y
Password protection type:	HDD,Supervisor,User

Weight & dimensions

Weight:	2000 g
Width:	379 mm
Depth:	258 mm
Height:	23.25 mm

Packaging data

AC adapter included:	Y
Toshiba Reliability Guarantee:	Y

Certificates

Energy Star certified:	Y
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