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T4500833B



Mini PC Manli M-T4500833B v.2

Manufacturer:	Manli
Others:	With Remote control
Chipset:	-----
FSB:	1333MHz
CPU Support:	AMD A4-5000 Quad-core
Installed CPU:	AMD A4-5000 Quad core (4x1.5GHz)
Memory Support:	DDR3 SO-DIMM x 1 1333MHz (do 8GB)
Installed Memory:	8GB Kingston SODIMM DDR3 1333MHz CL9
Graphic Card:	AMD HD7340
Storage (HDD) Support:	2.5 "SATA II / III HDD up to 1TB / SSD up to 128GB
Installed Storage (HDD):	1TB HDD HGST Travelstar 7K1000, 7200 RPM, 32MB cache 7200 RPM, 16MB cache
CD/DVD Drive:	None
LAN:	10/100/1000Mbps
Wireless LAN card:	WiFi 802.11n 150Mbps + Bluetooth 3.0
TV Tuner:	None
Front Panel (ports):	Audio (Line-Out/SPDIF, Microphone) / Card Reader 7-in-1 (SD/SDHC/SDXC/MS/MSPPro/XD/MMC)
Rear Panel (ports):	2x USB 2.0, 2x USB 3.0, 1x RJ-45 , 1x HDMI, 1x eSATA, 1x Display port, 1x DC-in Jack

Power:	AC/100-240V to DC/19V/3.42A/65W
Supported OS:	Windows 7
Installed OS:	No (optional Windows 7)
Dimensions:	126.7x126.7x45mm
Expansion:	None

Product from the Archive - production finished



Company **Manli** is a new distribution Mobilator s. It has achieved an excellent reputation as a manufacturer of computers MiniPC. Due to the high position of the products in the high-tech won the trust of many customers around the world.



MiniPC for the most demanding users

Manli T4 Mini-PC is designed for users who require the greatest amount of power and ease of use in such a small device. **Aluminium** elements and modern desing complete with incredible performance and optimized power consumption puts Manli **M-T4500833B** in first place in the ranking of the world's MiniPC.



Mini PC Manli M-T4500833B - v.2

Processor	AMD A4-5000 Quad Core (4x1.5GHz)
RAM	8GB Kingston SODIMM DDR3 1333MHz CL9 PC3-10600
Disk	1TB HDD HGST Travelstar 7K1000 7200 RPM 32MB
Graphics	AMD® Radeon HD 8330
Chipset	-
Communication	WiFi 802.11n 150Mbps + Bluetooth 3.0
Dimensions	126.7 x 126.7 x 45mm
Other	MCE Remote Control
	The detailed specification of the configuration available in the " Technical data "

[go top . . .](#)



New generation AMD® Dual Core™

Manli Mini-PC is supported with **AMD A4-5000 Quad-core**, making it extremely energy efficient (**18W**), while retaining the high performance, as evidenced in **Windows 7** that is dedicated for this device. AMD A4-5000 is a quad-core processor with a frequency (**4x1.5GHz**) for small netbooks and MiniPC. It offers powerful integrated graphics card **Radeon HD 8330** and a single channel **DDR3-1333 MHz** memory.

Processors available in a series of MiniPC MANIL T4

Model	R/W	Frequency	Max. Frequency	L2 cache	L3 cache	Max. GPU	TDP
AMD A4-5000 Quad Core	4/4	1.5GHz	1.5GHz	1MB	-	680 MHz	18 Wat
Intel® Atom D2550	2/4	1.86 GHz	1.86 GHz	1 MB	-	640 MHz	10 Wat
Intel® Core™ i3-3227U	2/4	1.9 GHz	1.9 GHz	512KB	3 MB	1.1 GHz	17 Wat
Intel® Core™ i5-3337U	2/4	1.8 GHz	2.7 GHz	512 KB	3 MB	1.1 GHz	17 Wat
Intel® Core™ i7-3537U	2/4	2.0 GHz	3.1 GHz	512 KB	4 MB	1.2 GHz	17 Wat



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New generation AMD® Radeon Graphics

Nettop **Manli M-T4500833B** is equipped with a powerful integrated graphics card **Radeon HD 8330**. Solution Graphics **ATI® Radeon™** adds a new generation of computer power, offering extremely high performance graphics. Go beyond simple Internet browsing by offering the rich multimedia capabilities, a clever arrangement of ATI 3D. Watch the video in **full 1080p** on sites like YouTube HD, and played with the stick. Play the most popular PC games and enjoy the acceleration popular applications in the field of video and image processing, providing higher performance when editing and converting videos, face tracking during the pictures and much more.



[go top...](#)

Flexible storage

From moving parts and only the same electronics. SSD two times faster reads and writes data over standard drives 2.5". Additionally, consumes little energy, and in general does not heat up and reduces the CPU load up to 10%

SSD



OR

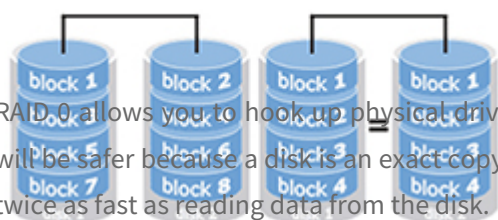


RAID 0
striping

RAID 1
mirroring

Increased security and faster work in RAID

RAID 0 allows you to hook up physical drives into a single logical which allows for better use of space. With RAID 1, your data will be safer because a disk is an exact copy of the other. If one drive fails all data is still available on the other. RAID 1 is almost twice as fast as reading data from the disk.



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[go top...](#)

Very small size

You do not have to worry about where you put your old desktop computer in the house or office. The Manli T4500833B problem disappears forever, because it has a very small size (126.7 x 126.7 x 45mm) which allows you to set him everywhere. With exquisite workmanship and energy efficient it is in the forefront of devices in this segment and is hit on the Polish market. Additionally MiniPC housing is made of an elegant brushed aluminum, which is very small nettop it has a modern design.



With the optional mounting brackets and adapters, there are many mounting options such as LCD / LED, in stores, on the desktop and in the car, etc.



Application



Large storage capacity

Performance of your computer will never again let you down by technology, dual-channel RAM. Sharing channels reduces data latency and increase memory bandwidth to satisfy most storage-hungry applications.

DDR3

; Windows 7 always cope with the number of assigned tasks in parallel.



Now is the time to effectively replace the DVD player, Manli T4 ideally suited to the role player for movies, music and photos with him on your TV to display whatever you want.



About 70% less energy than a standard desktop computer

Manli T4 with a powerful processor, AMD A4-5000 quad-core delivers up to 70% more efficiency compared to a traditional desktop computer.

Up to **70%** Power Savings in energy consumption
Compared with Tower PC's (250W)

The graphic compares the energy consumption of the Manli T4 and a generic desktop PC. On the left, the Manli T4 is shown with two light bulbs, each labeled '15W'. On the right, a generic desktop PC is shown with ten light bulbs, each labeled '15W'. The Manli T4 logo is in the bottom left, and the Mobilator logo is in the bottom right.

Manli T4 **Generic Desktop PC**

[go top . . .](#)

Realtek 10/100/1000 Gigabit Ethernet or WiFi adapter (optional) to connect the device to the network. The computer is equipped with: Card reader (SD / SDHC / SDXC / MicroSD / MS / MSPro / XD / MMC), LAN connection, four ports (one HDMI, one DisplayPort and eSATA port, two audio inputs, and optional WiFi, Bluetooth).



In addition to the HDMI Nettop Manli T4 supports DisplayPort, which offers better color depth, speed of data transfer and support for high-resolution audio formats. All with a single cable.

Front



- | | | |
|---------------------|----------------------------|-----------------------|
| 1. Power | 2. Audio (speaker) / SPDIF | 3. Mic-IN |
| 4. LED the-power on | 5. DISK LED | 6. Memory Card Reader |



Back



