PRESS RELEASE

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MSI Wind Box DC100: All-new fashionable mini PC

Small, Simple, Smart

MSI, the world-leading All-in-One PC brand, has added a new product to its Wind Box Series: the Wind Box DC100. The Wind Box DC100 is equipped with the latest AMD Brazos platform E-450 dual-core processor and A50M chipset. The Wind Box DC100 features the AMD Radeon™ HD 6320 discrete class graphics, with output resolution of up to 1080p. It also supports DirectX 11 image processing technology, enabling users to enjoy high-definition content. Thanks to the support of VGA and HDMI out, users can easily link the Wind Box DC100 to their existing display. The MSI exclusive Smart Media Link and Smart Sync software uses the latest cloud computing technology to create a real-time, synchronous data transmission environment. When in standby mode, the Wind Box DC100 runs extremely quiet: under 22 dB. With its small, slim, chassis, a net weight of only 830 grams and snow-white exterior, the MSI Wind Box DC100 perfectly reflects modern taste, and adds a marvelous touch to your interior design.

Performance and High image quality

The Wind Box DC100 uses the latest AMD Brazos platform, with built-in **AMD Fusion E-450/1.65 GHz APU** (Accelerated Processing Unit). It supports a dual-core processor and **Radeon™ HD 6320 discrete class graphics** performance. Besides its outstanding overall processing speed, the AMD E-Series APUs also represent a major step forward in terms of video processing performance, including:

DirectX 11 graphics support;
support for **1080p** high-definition video;
over **1 billion colors**, advanced image error correction;
dynamic contrast;
color vibrancy adjustments;
noise reduction;
edge enhancement;
etc.

The Wind Box DC100 has output ports for the two main interface standards (**VGA** and **HDMI**), users can easily link the Wind Box DC100 up to their existing display equipment to enjoy wonderful image transmission quality instantly.

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Compact, Stylish and Convenient design

The Wind Box DC100 has a slim, lightweight and smooth **snow-white design.** It is just **192x151×35 mm** (W/H/D) in size, and weighs only **830 grams**. In regular operation, the Wind Top DC100 maintains average power consumption that does not exceed **40W**. The system makes use of MSI exclusive noise reduction technology, which **lowers noise to under 22 dB** when in standby mode, making this PC ideal for periods of extended use without disturbing others.

MSI exclusive software

The Wind Box DC100 uses the **latest cloud computing technology**. Through the MSI exclusive **Smart Media Link** software, you can play **multi-media files simultaneously on different devices** in the same LAN or WiFi network. With the **Smart Sync software**, you can easily **synchronize** important Outlook contact data, calendar information, photos, audio files, video content, documents and even website bookmarks with other computers. These MSI exclusive functions transform your mini PC into a cloud computing "control center"!

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Technical features:

Wind Box DC100	OS	Genuine Windows 7Home Premium 64bit
CPU Configuration	Support Type	AMD Brazos Dual Core E-450
	CPU Frequency	1.65Hz
	CPU L2 Cache	1M (1MB of L2 cache (512KB per core))
	CPU TDP	18W
Chipset		AMD HUDSON-M1
VGA	Controller	AMD Radeon™ HD 6320 Discrete Class Graphics (support by E-450)
Memory	Type/Size	DDR3 2GB , 1066 MHz (2G*1)
	Configuration	DDR3 SO-DIMM x 1 slot
	Maximum	4GB
Audio / Audio Chipset		5.1 Channel Audio(SPDI/F adapter) / Realtek ALC662
Communication	LAN(RJ45)	10/100/1000
	Wireless LAN	802.11 b/g/n
Expansion	USB interface wifi card	1x(1xWiFi)
IO	Cardreader	6-in-1
	HDMI out / VGA out	1 / 1
	USB	6 (front*4, rear*2)
Audio Jack	Front Mic-in/Headphone out	1/1
	Rear Line-in/Line-out	0/1
Others		SPDIF-out x 1
Storage	HDD	320G
	HDD Type	2.5'' SATA II
	HDD speed(rpm)	5400
Power	AC Adaptor/Power Supply	40W
Noise Level	Idle mode	32dB
Weight	Dimension (WxDxH)	34.94(D) x 191.8(H) x 150.93 (L) mm (max) (W/O stand)
	Full System weight	850g
Wake-on-LAN		YES
Mechanical and Environmental	Operating Temperature	10~35 degree C
	Storage Temperature	-20~60 degree C
	Regulatory Compliance	Safety: UL/CB
		EMC:CE/FCC/C-TICK/VCCI/BSMI

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