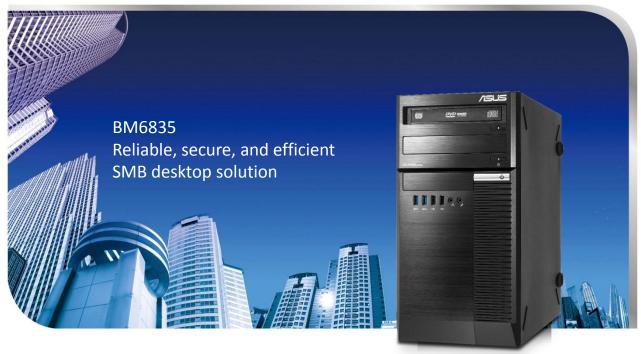
Based on PCWorld USA 2011 Reliability and Service Survey.





## Management



#### **Smart Performance**

ASUS Pro Series desktops empower easy multitasking with new Intel® 3rd generation Core™ processors, powerful graphics, and support for up to 16GB of DDR3 memory to best handle your workload.



### **ASUS Business Suite**

The ASUS Business Suite is designed for optimized small and medium business productivity. With features including software monitoring to increase PC security, USB Blocker for data movement control, effortless data back ups, PC Health Center for system maintenance, and energy saving to cut down power wastage, the ASUS Business Suite is an ideal one-stop management tool for SMB IT administrators.

## Hassle-Free Expandability



#### **Built-in COM and Parallel Ports\***

The BM6835 features a modular design that offers more flexible support for hard drives, RAM, PCI cards, and USB devices — ideal for ever-expanding businesses. The COM and parallel ports are both on motherboard with optional cable required, freeing up PCI slots for additional upgrades. An easy-to-service chassis design helps maximize uptime by making upgrades and routine maintenance effortless.(\*optional)



Front USB 3.0

USB 3.0 transfers data 10X faster than USB 2.0 while maintaining complete backward compatibility. The BM6835 features front USB 3.0 ports, allowing you to transfer data with ultimate speed and ease. New generation SATA delivers up to 6Gb/s data transfer rates, expediting storage performance.

#### Security



# Trusted Platform Module (TPM) data security\*\*

Onboard TPM offers a protected and encapsulated microcontroller security chip for safeguarding internal data structures against real world threats. This ensures that information like keys, passwords, and digital certificates remains safe from external attacks, physical theft, and other types of intrusion.(\*\*Support Embedded TPM Security Chip-PRC, Russia excluded)



Chassis Intrusion Alert\*

Brings up special security notices the next time you boot your computer in the event the case has been opened without your knowledge, further ensuring the safety of components and data.(\*optional)



## F9 One Key Recovery

Your data always stays secure with one key, single click recovery. Quickly back up data on your system partition (C drive), and then easily restore when required.

# **BM6835 Specification**

- •ASUS Business Suite
- •Built-in COM and Parallel Ports(optional)
- •Front USB 3.0
- •Chassis Intrusion Alert(optional)
- •Trusted Platform Module (TPM) data security (Support Embedded TPM Security Chip-PRC, Russia excluded)
- •F9 One Key Recovery

•F9 One Key Red	covery	
Operating System		Genuine Windows® 7 Professional
		Genuine Windows® 7 Home Premium
		The 3rd Generation Intel® Core™ i3/i5/i7 Processor
CPU		Socket LGA 1155
		Support CPU up to 95W
Chipset		Intel® B75
Raid		N/A
Graphics		Integrated Intel® HD Graphics
		Support DirectX 11
Memory		4 x DIMM dual channel DDR3 1600*2/1333/1066MHz
		Support max.32GB
Expansion Slots		2 x PCI/ 1 x PCI-e x 16/ 1 x PCI-e x 4
Serial ATA		4 x SATA II / 1 x SATA III
Storage		Support up to 2TB (SATA 7200 RPM) 2 x 5.25" (ODD)
Drive Bays		4 x 3.5" (2 x Card reader/2 x HDD)
LAN / LAN Chip		Intel® 82579V GB LAN
Audio		Support Wake On Lan function VT1708S ,High-Definition Audio, 6 Channels
Audio	Front I/O Port	2 x USB 2.0/2 x USB 3.0/1 x Microphone/ 1 x Headphone/ 1 x Card Reader (Optional)
	FIGHT 1/O POIL	
Interface		2 x USB 2.0
		2 x USB 3.0
		2 x PS/2
		1 x DVI-D
	Rear I/O Port	1 x D-Sub (VGA Out)
		1 x RJ45 LAN
		1 x 6 Channel Audio (3 ports)
		1 x Parallel Port (optional)
		1 x COM Port (Serial Port) (optional)
Power Supply		300W (Optional) / Peak 350W / Peak 350W 80 Plus (Optional)/500W(Optional)
Dimension (mm) W x H x D		193 x 365 x 420mm (29.6L with bezel)
Dimension (mm) with Carton W x H x D		320 x 500 x 595 mm
Weight with Carton (Kg)		13.5 kgs
A		1 x Keyboard (USB/PS2)/1 x Mouse (USB/PS2)/1 x Warranty Card/1 x Power Cord
Accessories		1 x User Manual (QIG)/1 x Driver CD/1 x Recovery CD (ship with OS)/1 x Mouse Pad
		PC-cillin 2012 Trial Version
ASUS Utility		Office 2010 Starter or Office 2010 (60-day trial)
		Nero 9 Essentials (for ODD sku only)
		ASUS Business Suite (including Intel SBA)*1/ ASUS Q-fan II/ASUS EPU/F9 One Key
		Restore/ASUS Web-Storage/ASUS Secure Delete
Certifications		Energy Star, FCC, CE, BSMI, CCC, CB, C-Tick, UL
		Support:
		Kensington Security Slot
		Chassis Intrusion (Optional)
		Embedded TPM Security Chip (PRC, RUSSIA excluded)
Note		*1: ASUS Business Suite (including Intel SBA - Intel PC Health Center, Intel USB locker,
		Intel Energy Saver, Intel Data Backup & Restore, Intel Software Monitor; ASUS Update,
		ASUS EPU, ASUS My logoII, ASUS Secure Delete)
		*2 Memory speed up to 1600MHz when using Ivy Bridge CPU.
		EPEAT country list please refer to:http://www.epeat.net/

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