





## Asus BM6835 Product Specification



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## ASUS desktops – leading in satisfaction with reliability

Based on PCWorld USA 2012 reader survey of tech satisfaction, reliability, and service.

able, secure, and efficient  
desktop solution

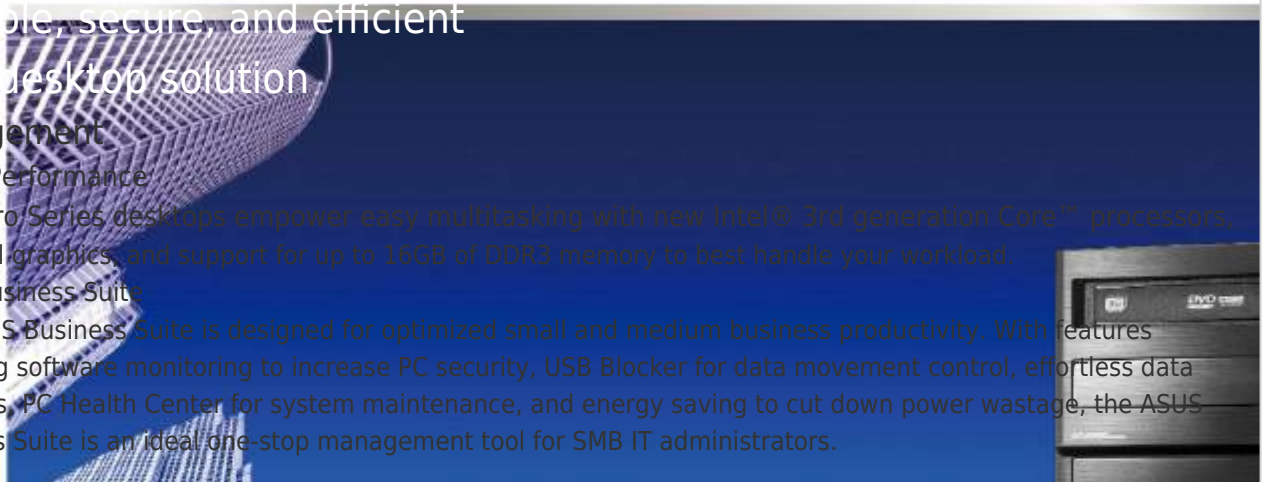
### Management

#### 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

With the F9 single click, you can use the recovery partition quickly restores your Desktop PC's software to its original working state. (copying your data files and making note of any customized configuration settings before using the system recovery partition are required.)



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## Related Manuals for Asus BM6835

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Md310; sd310 (87 pages)

[Desktop Asus BM6AF User Manual](#)

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[Desktop ASUS BM6AF User Manual](#)

Desktop pc (90 pages)

## Summary of Contents for Asus BM6835

**Page 1** 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.

**Page 2** Embedded TPM Security Chip (PRC, RUSSIA excluded) Note : 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 logoll, ASUS Secure Delete) Memory speed up to 1600MHz when using Ivy Bridge CPU.