Commercial Desktop

BM6650

Reliable and Green

Smart Performance

Powered by top-grade components and technologies, the ASUS Pro Series helps you easily multitask your office work. Models feature Intel® 2nd generation Core™ processors with powerful integrated graphics and support for up to 16GB of DDR3 memory to best handle your workload.

Support USB3.0 and SATA 6.0Gb/s

Experience ultra-fast data transfers at 4.8Gbps with USB 3.0. USB 3.0 transfers data 10X faster and is also backward compatible with USB 2.0 components. Intel® H67 Chipset natively supports next-generation Serial ATA (SATA) storage interface, this motherboard delivers up to 6.0 Gb/s data transfer rates.

Hassle-free Expandability

Modular design lets your business expand easily as needed, adding hard drives, memory, PCI cards, and USB devices. The easy-to-service chassis design helps maximize uptime, making upgrades and routine maintenance effortless.

Stringent Quality Tests

All commercial models are tested to operate in the 0-50° C range and in even the most humid environments safely for over 70 consecutive hours. To simulate shipping, Pro Series products are dropped from different angles to ensure unwavering solid quality.

100% Solid State Capacitors for Ultra Reliability

ASUS Pro desktops are made with the world's best motherboards and solid state capacitors. High-quality components provide utmost durability, improved longevity and enhanced thermal performance.

EPU- Up to 40% Energy Saving

The exclusive ASUS EPU chip is the world's first PC energy saving controller, optimizing efficiency by detecting real time CPU loads and saving up to 40% on overall power consumption.

F9 One Key Restore

Displays an image file with manufacturer's system parameters, including operating system and default settings. Easy-setup resets to default with no recovery CD.

BM6650 Specification

	Supports Intel inside CORE	USB3.0 and SATA 6.0Gb/s	Hassle-free Expandability	Stringent Quality Tests	100% Solid Capacitors for Ultra Reliability	EPU Up to 40% Energy Saving	F9 One Key Restore	

Operating System	Genuine Windows® 7 Professional Genuine Windows® 7 Home Premium
CPU	The 2nd generation Intel® Core™ i3/i5/i7 Processors Socket 1155 Support CPU up to 95W
Chipset	Intel® H67
Graphics	Integrated Intel® Graphics Media Accelerator HD Support Microsoft DirectX 10
Memory	4 x DIMM dual channel DDR3 1600/1333/1066 MHz Support max. 16GB
Expansion Slots	2 x PCI/ 2 x PCI-e x 16
Serial ATA	4 x SATA II/ 2 x SATA III
Storage	Support up to 2TB (SATA 7200 RPM)
Drive Bays	2 x 5.25" (ODD) 4 x 3.5" (2 x Card reader/2 x HDD)
LAN / LAN Chip	Realtek RTL8111E GB Lan Support Wake On Lan function
Audio	Realtek ALC887,High-Definition Audio, 8 Channel
Interface — Front I/O Port	4 x USB 2.0/ 1 x Microphone/ 1 x Headphone/ 1 x Card Reader (Optional)
Interface — Rear I/O Port	4 x USB 2.0/ 2 x USB 3.0/ 1 x PS/2/ 1 x 8 Channel Audio/ 1 x DVI-D 1 x D-Sub (VGA Out)/ 1 x RJ45 LAN/ 1 x HDMI/ 1 x S/PDIF/ 1 x Parallel Port (via optional bracket)/ 1 x COM Port (Serial Port) (via optional bracket)
Optional Device	1 x Buzzer 1 x Com port Card (2 port) 1 x USB 3.0 Card (2 port) 1 x Internal Audio Module
Power Supply	350W / 350W (80 Plus) (Optional)/ 500W(Optional)
Dimension (mm) W x H x D	193 x 365 x 420 mm
Dimension (mm) with Carton W x H x D	595 x 500 x 320 mm
Weight with Carton (Kg)	13.5 kgs
Accessories	1 x Keyboard (USB/PS2)/ 1 x Mouse (USB/PS2)/ 1 x Warranty Card 1 x Power Cord/ 1 x User Manual (QIG)/ 1 x Driver CD 1 x Recovery CD (ship with OS)/ 1 x Mouse Pad
Software	PC-cillin 2011 Trial Version Office 2010 Starter or Office 2010 (60-day trial) Nero 9 Essentials (for ODD sku only)
Certifications	CCEC/CE/UL/WHQL/WEEE/ROHS/ISO14001;7779;9296/CECP
ASUS Utility	ASUS AI Manager/Suite / ASUS Update/ ASUS Q-fan/ ASUS EZ Flash / Crash Free/ ASUS EPU/ F9 One Key Restore
Note	Support Kensington Security Slot. 350W Power is Peak Watts