



Diamond® a-Series desktops feature award-winning AMD Athlon™ 64 processors bringing you leading edge technology and unparalleled performance.

Black Box recommends Microsoft® Windows® XP Professional

Diamond® a272m System

The Diamond® a272m is the latest generation mainstream platform supporting the AMD Athlon™ 64, 64x2 and 64FX processors.

The highly integrated mainboard features integrated nVidia GeForce 6 graphics, 4 SATA channels, integrated 1394, Gbt LAN and 6-channel audio. A PCI Express x 16 slot offers upgrade flexibility while one PCI Express x 1 and two PCI expansion slots support the latest peripheral devices.

Fast cool and quiet, the a272m is a performance desktop particularly suited to a media intensive applications.

PROCESSOR	AMD Athlon™ 64, 64X2 and 64FX
OP/SYS	Microsoft® Windows® XP Pro SP2
CPU SUPPORT	Athlon 64 to 4000+ Athlon 64X2 to 4800+
CPU SOCKET	Socket 939
CHIPSET	nVIDIA GeForce 6150
MEMORY	4 Slots to 4 GB max Dual Channel
HARD DRIVE	SATA
CD ROM	Optional
FLOPPY	Optional
AUDIO	5.1 Audio
GRAPHICS	Integrated GeForce 6
LAN	GBt LAN
I/O PORTS	8 max. - USB 2.0 1 - Parallel 1 - Serial 2 - PS/2
EXP SLOTS	2 - PCI 1 - PCI Express x 1 1 - PCI Express x 16
FORM FACTOR	mATX
MONITOR	CRT or Flat Panel options
WARRANTY	On-site options
MB MFG	ASUS
MB MODEL	A8N-VM CSM
MB P/N	MB1234

