



The i274 is a performance mainstream system that excels in media intensive desktop applications.

Black Box recommends Microsoft® Windows® XP Professional.

Diamond® i274 Desktop

Built upon the Intel D945GNT motherboard, the i274 is a powerful mainstream desktop PC.

The Integrated GMA950 controller is optimized to deliver sharp images and smooth video playback or upgrade to one of the available PCI Express Graphic cards.

Depending on the version selected you can configure a basic platform or add integrated features like GbT LAN, Firewire and raid support.

Capable and configurable the i274 is a versatile desktop relevant and ready for any deployment opportunity.

PROCESSOR	Intel® Pentium® 4 630-670 and Intel® Pentium® D
OP/SYS	Microsoft Windows XP Professional
FSB SPEED	1066 / 800 MHz
CHIPSET	Intel 945G Express
MEMORY	DDR2 667 / 533 / 400 SDRAM
SOCKETS/MAX	4 Dimm / 4Gb max.
HD SUPPORT	4 SATA
	Intel Matrix Storage Technology*
	<small>*Depending on version selected.</small>
CD ROM	CD, DVD, CD-RW options
FLOPPY	1.44MB option
AUDIO	Intel High Definition audio
GRAPHICS	Integrated an PCI Exp x16 slot
LAN	Intel PRO
MODEM	Optional - PCI
SPEAKERS	Optional
I/O PORTS	8 max. - USB 2.0
	1 - Parallel
	1 - Serial
	2 - PS/2
EXP SLOTS	4 - PCI
	2 - PCI Express x 1
	1 - PCI Express x 16 (Graphics)
FORM FACTOR	ATX
MONITOR	CRT or Flat Panel options
WARRANTY	On-site options
MB MFG	Intel
MB MODEL	D945GNTL / GNTLR / GNTLKR
MB P/N	MB9079 / MB9077 / MB9081

