



**The i275m is a performance mainstream system in a compact case that excels in media intensive desktop applications.**

Black Box recommends Microsoft® Windows® XP Professional.

## Diamond® i275m Desktop

Built upon the D945GTPLR desktop motherboard, the i275m is a versatile mainstream desktop.

Featuring Intel Matrix Storage Technology, the i275m supports NCQ and Raid 0, and 1 configurations for maximum performance in a small case.

The Integrated GMA950 controller is optimized to deliver sharp images and smooth video playback or select from of the latest design PCI Express Graphic cards and scale up to meet the needs of the most demanding desktop applications.

Integrated features like High Definition Audio, IEEE-1394 and Intel Pro 10/100 LAN complete the configuration..

Capable and configurable the i275m is an excellent choice for a smaller size desktop for the home or office.

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	Intel Matrix Storage Technology 4 SATA, NCQ, Raid 0 and 1
CD ROM	CD, DVD, CD-RW options
FLOPPY	1.44MB option
AUDIO	Intel High Definition 8-ch. audio
GRAPHICS	Integrated an PCI Exp x16 slot
LAN	Intel PRO 10/100
MODEM	Optional - PCI
SPEAKERS	Optional
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 (Graphics)
FORM FACTOR	mATX
MONITOR	CRT or Flat Panel options
WARRANTY	On-site options
MB MFG	Intel
MB MODEL	D945GTPLR
MB P/N	MB9078

