

ZENITH BUSINESS PC G31



Business Tool for Simple Office Computing



Simple Economy

The Zenith Business PC G31 is an ideal PC for simple Office Computing – Create, Edit, Print Office Documents, Spreadsheets, Presentations, etc. using the winning combination of Intel G31 Chipset and Intel Pentium Dual Core range of CPUs starting with E2220.

Zenith Computer's economical range of TFTs that go along with the Business PC G31 also help you in moving towards the LCD Technology at a much lower investment.

Our Service Offerings are beyond the "Standard"

The Zenith Always-On Practices

- We are Always On so that you never stop on the road to progress
- More than a million computers sold in 28 years
- Zenith Operates 24/7 – in Major/Mini Metros
- We guarantee minimum downtime (High MTBF)
- Product Excellence through latest technology, continuous innovation and quality control
- Our Design ensures ruggedness to work in Indian environment
- You can avail Technical Support for all types of queries
- Products at affordable prices
- Zenith promises a quick response and fast turn-around time



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SYSTEM

Processor Family Options Intel Socket 775 Core™2 Quad/Core™2 Extreme/Core™2 Duo/Pentium® D/Pentium® 4 Processors; Compatible with Intel® 05B/05A/06 processors; Support Intel® 45nm CPU

Chipset and Motherboard - North Bridge: Intel® G31 chipset
 - South Bridge: Intel® ICH7 chipset
 Valuable Intel G31 uATX solution with Intel® latest 45nm Processor Ready; Intel® LGA775 Platform; Intel® Core™2 Quad Ready; Intel® 45nm CPU Ready; FSB 1333/1066/800 MHz

Certifications Microsoft Windows Logo - Microsoft Windows Vista family, x86 Premium; Red Hat Enterprise Linux Version 5.x; Energy Star

Video Onboard Intel GMA3100 Graphics, Supports Direct-X 9.0c, Shader Model 2.0, Highest Level of Vista AERO Experience
 Maximum 3D/2D resolution of 2048 x 1536, 16 Million Colours

Memory - 2 x DIMM, Max. 4 GB, DDR2 1066/800/667
 - Dual Channel memory architecture

Networking - PCIe Gigabit LAN

Standard I/O Ports 1 IDE port by ICH7, Supports Ultra DMA 66/100 mode, Supports PIO, Bus Master operation mode
 Supports 4 SATA II devices, Supports storage and data transfers at up to 3 GB/s
 8 USB 2.0 ports (4 ports at mid-board, 4 ports at back panel), 1 Serial Port, 1 Parallel Port, 1 PCI Express x16 slot, 1 PCI Express x1 slot, 2 PCI slots, Support 3.3V/ 5V PCI bus Interface

Hard Drive 160GB, 320GB, 500GB and 1TB - SATA 2 HDDs, operating at 7200 RPM

Audio Realtek ALC662 6 Channel High-Definition Audio CODEC, supports Vista Premium

CHASSIS

Dimensions Micro ATX
 Height 350mm; Width 180mm; Depth 440mm

Number of Bays 2 internal 3.5"
 2 external 3.5"
 2 external 5.25"

Power Supply 250 W

PERIPHERALS

Monitors Zenith 15" Wide TFT - **widescreen technology** (Certifications: FCC-B, cUL, CB, CE, Nemko/GS, Energy Star)
 Zenith 19" Wide TFT - **widescreen technology** (Certifications: FCC-B, cUL, CB, CE, Nemko/GS, TCO'03, Energy Star)
 Zenith 17" Square (4x3) - TFT (Certifications: FCC-B, cUL, CB, CE, Nemko/GS, TCO'03, Energy Star)
 Zenith 22" Wide TFT (Certifications: FCC-B, cUL, CB, CE, Nemko/GS, TCO'03, Energy Star)

Keyboard Zenith Keyboard, PS/2

Mouse Logitech 2 Button, Optical Scroll Mouse, USB

Optical Drives DVD ROM, DVD R/W

SERVICE

Installation One time Installation by Zenith

Warranty One Year On-Site Warranty Support for Hardware

Optional Warranty 2 Year additional On-Site Warranty Support after the expiry of Standard One Year Warranty