

TOUCH DYNAMIC

Galaxy Booksize PC
888.508.6824

The Galaxy is specifically designed to beat the competition in the small footprint market. The PC is rich in features as well as durability. Each unit features 4 Serial Ports, 4 USB (2.0), Compact Flash, as well as up to 96MB video memory. Supporting an Intel Socket 478 Celeron or Pentium IV motherboard with built-in LAN, it delivers blazing speeds up to 3.0GHz as well as up to 2 Gig of Ram. With the Galaxy, heat is never an issue due to an exceptional and unique heat-pipe cooling system. All of these features and options make the Galaxy---out of this world!



WWW.TOUCHDYNAMIC.COM

Powerful Features for Versatile Applications:

- ▶ 4 Serial Ports
- ▶ Heat pipe cooling
- ▶ Up to 96MB video memory
- ▶ ATX 250W Industrial power supply
- ▶ DOS, Win3.1/95/98/NT/2000/XP, Linux
- ▶ 4USB 2.0. (Two ports on the front panel)
- ▶ 10/100 NIC on board

Target Markets:

- ▶ P.O.S.
- ▶ Gaming
- ▶ Medical
- ▶ Manufacturing
- ▶ Voting System
- ▶ Banking
- ▶ and many more

Highlights:

- ▶ Intel Chipset
- ▶ Serviceable design
- ▶ Powerful and compact
- ▶ Rugged and Accessible

Touch Dynamic, Inc
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Touch Dynamic - Galaxy PC

Specifications

CPU:	Supports Intel P4 CPU up to 3.0Ghz / Celeron up to 2.8Ghz. Socket 478 CPU.
Main Memory:	184-pin DDRAM*2 up to 2GB (DDR400 FSB)
System Chip Set	North Bridge: Intel 865GV, South Bridge: Intel ICH5R
BIOS:	Award BIOS with Enhanced ACPI 1.0 / PnP / APN / DMI / ESCD / PCI bus 2.1 / OnNow / DRAM ECC
Graphics Port:	Intel 845GV AGP, Shared memory from 8MB up to 96MB
Parallel Port:	One LPT port (SPP/EPP/ECP). IRQ and Address configurable through BIOS
Serial Port:	COM 1/2/3/4 on Board. IRQ configurable through BIOS setup (Jumperless) and +5V or +12V output on 9 th pin by jumper selector
USB:	Four USB port (USB 2.0) support windows 98/2000 (Two USB ports located at front face)
FDD:	1.44MB / 3.5" FDD *1
CDROM:	Slim type 24X CD ROM
Enhanced PCI IDE:	On-Board PCI Bus Master IDE 1/2 controller with Win95 utility. Supports UltraDMA 66/100/133
PCI LAN Port: (10/100Mbs Auto)	-Intel Ethernet Chip On-Board -ACPI / INT 4.0/5.0 (NDIS 5) -Remote Boot ROM for NT4.0
Audio Port:	VIA VT1612AAC97 CODEC on board
PS/2 Keyboard Port:	PS/2 type
PS/2 Mouse Port:	PS/2 type
Front Panel:	-AC power on/off trigger button -Reset button -Door with key Lock for FDD / CDROM and power switch. -5 LED indicators: Stand by, Power on/off, HDD state, LAN state and CF Card LED -3.5" FDD Bay (2.5 IDE HDD Rack with Keylock ready) -USB1 / USB2 Connector -Line Out / MIC in Connector -Compact Flash Cad Type I/II Socket with 3.5" Floppy Size Bay
Back Panel:	-VGA CRT 15-pin DSUB connector -LAN RJ45 connector -LPT 25-pin DSUB connector -USB3/USB4 connector -PS/2 Keyboard and mouse connector -Digital LCD 44pin Output(option) -Audio line-in, line out, microphone --COM 1/2/3/4 9-pin connector
Thermal Solutions:	-One low noise 60mm fan (magnetic levitation) for power supply. -One low noise 50mm fan (magnetic levitation) for CPU heatsink.
Expansion Slots:	Two FREE PCI Slots riser on board
Motherboard Size:	220mm(W)*220mm(L) Mini ATX Form Factor
AC Power Supply:	ATX 250W Internal Industrial Power supply (UL, CSA, VDE, EMI meets FCC *B*) with active PFC
AC Power Source:	AC 90V to 264V full range
Case Dimensions:	11.5"(W)*13.6"(D)*3.5"(H) [29x34.5x9 cm]
S/W Compatibility:	DOS / OS/2 V2.1 / SCO XENIX V2.3.2 / SCO UNIX V3.2 / NOVELL / Windows 3.1/95/98/NT4.0/2000/XP
Operation Temperature:	0°C to 40°C (without HDD up to 50°C)
Options:	
Cable Back Cover:	Back cable cover with handy screws.
Vertical Stands:	Two U type stands per set
Wireless LAN Card:	IEEE 802.11B or 802.11G wireless Lan Card

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