TOSHIBA

Satellite® 1100 Series

Great features at a Value Price

Model(s):

Satellite 1100-S101
Cel1330MHz/14.1"TFT/256MB/20GB/DVD/Mdm/LAN/Li-Ion/WinXP Pro

Part Number
PS110U-000G27

Product Highlights

Performance
- Intel® Celeron® processor at 1.33GHz
- 256MB expandable to 1024MB

All-in-one design
- 20GB hard disk drive
- DVD-ROM drive
- 3.5" 1.44MB floppy diskette drive

Great Features
- 14.1" TFT active-matrix display
- 8MB UMA Intel 830MG video memory

Get On-Line
- Integrated V.90/56K modem
- Integrated 10/100 Ethernet LAN

System Characteristics

CPU
- Intel® Celeron® processor at 1.33GHz
- Integrated co-processor

L2 Cache
- 256KB Level 2 Cache integrated in module
- 133MHz processor bus clock speed

Memory
- 256MB expandable to 1024MB
- Expansion Memory: SODIMM, 128Mbit/256Mbit/512Mbit PC133 SDRAM, 3.3V
- Data/Address Bus Width; 64-bit/32-bit
- BIOS ROM: CMOS Flash EPROM; 4Mbit
- Intel® 830MG Chipset

Mass Storage
- **Floppy Disk Drive**: 3.5", 1.44MB
- **Primary Hard Disk Drive**: 20GB hard disk drive; Enhanced IDE (ATA-5) Interface; 9.5mm height, 0.2lbs, 13ms average access time (read), 3ms track to track seek time (read), supports PIO mode4, Ultra DMA mode5, & Multiword DMA mode2, service removable
- **DVD-ROM**: Enhanced IDE (ATAPI Interface); Compatibility: CD-ROM, CD-R(read-only), CD-RW(read only), DVD-ROM, DVD-R(read only); supports PIO mode4, Ultra DMA mode2, & Multiword DMA mode2
- Software Decoder: WinDVD

Graphics/Video
- 14.1"TFT color LCD active-matrix display; internal display supports 1024 x 768 Resolution
- Intel 830MG integrated controller; 8MB external UMA video memory
- 3D Graphics Accelerator, AGP bus support; 2D Graphics Accelerator, BitBLT hardware, Hardware cursor, Direct Draw support

Input Devices
- **Keyboard:** Full sized 85 keys with 12 function keys, 3mm key stroke, 7mm height; Dedicated Windows® & Application keys support; HotKey function; TouchPad pointing device; Scroll function (by help of driver)

Expandability
- 2 Expansion memory slots (including main memory slot); 2 PC Card slots support 2 Type II or 1 Type III PC Cards; 32-bit CardBus ready

Communications
- Integrated V.90/56K modem; Data and fax support
- Integrated 10/100 Ethernet LAN

Due to FCC limitations, speeds of 53kbps are the maximum permissible transmission rates during Download. Actual data transmission speeds will vary depending on line conditions.

Ports
- ECP Parallel printer port
- RGB (Monitor) port
- 3 Universal Serial Bus ports
- RJ-11 modem port
- RJ-45 LAN port

Physical Description
- Dimensions (LxWxH): 12.6" x 10.9" x 1.5"
- Weight: **7.05** lbs
- LED Indicators: Power, Power Save Mode, HDD, FDD, CD/DVD-ROM, DC-IN, Caps Lock, Arrow, Numeric, Main Battery Charging Status, System Sleep / Suspend status

Sound
- Realtek ALC202A Codec Chip; Software sound
- 16-bit stereo, Windows Sound System Ver. 2.0; SoundBlaster® Pro compatible (in DOS box only); Built-in stereo speakers
- 3D sound support with HRTF 3D positional audio; Direct 3D Sound (supported by sound driver); Hardware acceleration for DirectSound and DirectMusic; Full Duplex and MIDI support
- **Ports:** Microphone port, headphone port

Power Supply
- **AC Adapter:** 60W AC Adapter, 100-240V / 50-60Hz frequency (Universal) input voltage, 19V x 3.16A Output.
  Dimensions (LxWxH): 4.3" x 2.4" x 1.2"
  Weight: 0.7lbs
- **Battery Pack:** 8-cell, rechargeable, removable Li-Ion battery, 58Wh
  Dimension (LxWxH): 5.0" x 3.8" 0.8"
  Weight: 1.01lbs
- Up to 3.0H battery life; Recharge time (Off/On): 3.5H / 3.5-8H approx.
  Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Recharge time varies depending on usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries. To purchase a new battery pack, see the accessories information that shipped with your computer or visit www.accessories.toshiba.com

Security
- Cable lock slot, HDD and memory (by screw only), Built-in Modem (screw only), User Power on Password, Supervisor Password, Setup Security, Screen Blank (by Hotkey), Screen Saver by software

Bios
- ACPI, PnP, VESA, DPMS, DDC, SM BIOS, PC BIOS support

Operating System
- **Microsoft® Windows XP Pro pre-installed**

Additional Software
- Intuit Quicken Basic 2001
- Norton AntiVirus 2002
- AOL (3 –Month offer)
- Adobe Acrobat Reader
- Microsoft Internet Explorer
- Toshiba Custom Utilities
- Satellite Series Online Documentation
- ***Toshiba Great Software Offer*:** Receive your choice of two software titles. The software selection includes titles from the follow categories; productivity, education/reference, creativity and entertainment

Warranty
- 1 year parts, labor and battery

Environmental Specifications
- **Temperature:** Operating: 5° to 35°C (41° to 95°F); Non-operating: -20° to 65°C (-4° to 149°F)
- **Thermal gradient:** Operating: 15°C per hour maximum; Non-

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operating: 20°C per hour maximum
- **Relative Humidity:** Operating: 20% to 80% non-condensing; Non-operating: 10% to 95% ono-condensing
- **Altitude (relative to sea level):** Operating: 0 to 3000 meters; Non-operating: 0 to 10,000 meters
- **Shock:** Operating: 10G; Non-operating: 60G
- **Vibration:** Operating: 0.5G; Non-operating: 1.0G

Accessories

KINGSTON Memory

KTT-SO133/128	128MB PC133 SDRAM Memory
KTT-SO133/256	256MB PC133 SDRAM Memory
KTT-SO133/512	512MB PC133 SDRAM Memory

Other Accessories

PA3097U-1ACA	Universal AC Adaptor
PA3209U-1BRS	Battery Pack (Li-Ion)
PA3079U-1PCC	2GB Type II PC Card HardDisk Drive
PA450U	Targus Defcon Key Lock

Targus (Cases)

NWCSS1	Suburban Carrying Case (nylon)
NWCEB1	Expedition Backpack
NWCER1	Excursion Roller

Wi-Fi (Agere)

8484415560	Orinoco Wireless LAN PC Card (Gold)
8485582350	Orinoco AP-1000 Access Point
8485878380	Orinoco AP-500 Access Point
8485463880	Orinoco RG-1000 Residential Gateway
8485893390	Orinoco Range Extending Antenna

Product/Part Numbers

Satellite 1100-S101	PS110U-000G27

**** Central Processing Unit ("CPU") Performance Disclaimer:***

CPU performance in your computer product may vary from specifications under the following conditions:

- use of certain external peripheral products
- use of battery power instead of AC power
- use of certain multimedia games or videos with special effects
- use of standard telephone lines or low speed network connections
- use of complex modeling software, such as high end computer aided design applications
- use of computer in areas with low air pressure (high altitude >1,000 meters or >3,280 feet above sea level)
- use of computer at temperatures outside the range of 5°C to 35°C (41°F to 95° F) or >25°C (77°F) at high altitude (all temperature references are approximate).

CPU performance may also vary from specifications due to design configuration.

Under some conditions, your computer product may automatically shut-down. This is a normal protective feature designed to reduce the risk of lost data or damage to the product when used outside recommended conditions. To avoid risk of lost data, always make back-up copies of data by periodically storing it on an external storage medium. For optimum performance, use your computer product only under recommended conditions. Read additional restrictions under "Environmental Conditions" in your product Resource Guide. Contact Toshiba Technical Service and Support for more information.

Return Policy

TAIS does not accept the return of component parts, or bundled software, which have been removed from the PC system. Pro-rata refunds on individual PC components or bundled software, including the operating system, will not be granted. If you wish to return a complete PC system, contact the TAIS dealer where you purchased the product, and comply with the dealer's standard return policies and procedures.

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