

# Toshiba Satellite Pro P300

## PSPC5C-00W00F

### Processor

- Intel® Core™ 2 Duo Processor T8100 (2.1GHz, 800MHz FSB, L1 Cache 32KB/32KB, L2 Cache 2MB)

### Operating System

- Microsoft® Windows® Vista Business pre-installed
- Microsoft® Windows® XP Professional Downgrade Media included

### Memory

- Standard Memory: 2GB DDR2 (667MHz)
- Slot1: 1GB DDR2 (667MHz)
- Slot2: 1GB DDR2 (667MHz)
- Maximum Memory: 4GB DDR2
- Expansion Modules: 512MB, 1GB or 2GB DDR2

### Hard Disk Drive

- 160.0 billion bytes, 9.5mm height, S-ATA, 5400rpm



### Optical Drive

- Built-in DVD Super-Multi Double Layer Drive functions:
- Read: CD-ROM (24x), DVD-ROM (8x),
- Write: CD-R (24x), CD-RW (4x), DVD-R (8x), DVD-R DL (4x), DVD-RW (4x), DVD+R (8x), DVD+R DL (4x) DVD+RW (4x), DVD-RAM (5x)

### Display System

- Type: TFT Active Matrix colour LCD display
- Size (diagonal): 17.1" Wide XGA+ TFT with TruBrite™
- Native LCD Panel Resolution: 1440x900x16.7 million colours
- External Support and Max. Colour Support (dependant
- On CRT): Up to 2,048 x 1536 x 16.7 million colours

### Graphics Controller

- ATI Mobility Radeon HD 3470
- Video Memory: 128MB dedicated VRAM
- Up to 1023MB available graphics memory using
- Hypermemory

### Sound System

- Intel High Definition Audio, built-in speakers, 3D Sound

- Support, Direct 3D Sound, DirectSound, DirectMusic, MIDI (playback)

#### Communication

- V.92 56K Data/Fax Modem
- 10/100 integrated Ethernet LAN,
- Intel WiFi Link 4965AGN 802.11 agn Wireless LAN



#### Expansion

- 2 memory slots - each slot has 1GB. Zero free slots. Slots can be filled with 512MB, 1GB, 2GB modules
- 1 Express Card Slot
- Ports: 5-in-1 Bridge Media Adaptor (SDHC Card, xD picture card, Memory Stick, Memory Stick Pro, Multi Media Card), 4 USB 2.0, RJ11, RJ45, IEEE 1394, external microphone port, headphone port/ S/P DIF, RGB, TV-Out (S-Video)

#### Keyboard

- CANADIAN BILINGUAL KEYBOARD
- Full sized 87 keys with 13 Function keys
- Dedicated Windows Keys
- Color: Black

#### Pointing Device

- Touchpad Pointing device

#### Additional Software

- Toshiba ConfigFree™
- Adobe Acrobat Reader
- TOSHIBA Disc Creator
- TOSHIBA DVD PLAYER
- Norton Internet Security™ 2007 – 90 day trial
- Microsoft Office 2007 – 60 day trial

#### Physical Dimensions

- Dimensions: (WxDxH) 398 x 288 x 34.6/38.9 mm
- Weight: 3.35kg (7.4lbs)
- Color: Titanium Silver



#### AC Adapter

- 75W external Universal AC adapter input voltage (100 – 240V 50/60Hz Frequency (Universal), output voltage (19V, 3.95A)
- Dimensions: (WxHxD) 127 x 51 x 30.5 mm

- Weight: 350g

## Battery

- Battery Type: Removable, Rechargeable 6-cell
- Lithium Ion (Li-ion) 10.8V x 4000mAh capacity
- Battery life: up to 2.65 hours
- Dimensions: (WxHxD) 208 x 21 x 74 mm
- Recharge Time: Up to 4 hours off / 12 hours on

## BIOS

- TSETUP support, ACPI support, PnP support, VESA support, DPMS support, DDC Support, SM BIOS support,
- PCI BIOS Support

## Security

- Cable lock slot, user power on password, supervisor password, HDD password

## Environmental Specifications

- Temperature: Operating 5° 35°C (41° 95°F);
- Non Operating -20° 60°C (-4°140°F)
- Thermal Gradient: Operating 15 C per hr. max;
- Non Operating 20 C per hr. max
- Relative Humidity: Operating 20% to 80% non-condensing; Non-Operating: 10% to 95% non-condensing
- Altitude (relative to sea level): Operating: -9.14 to 3,048m;
- Non-Operating: -9.14 to 12,192m.
- Shock: Operating: 10G; Non-Operating 60G
- Vibration: Operating 0.5G; Non-Operating: 1G
- Environmental Credentials
- RoHS



## Warranty

- This Satellite Pro notebook comes with a two (2) year parts and labour Limited International Warranty. Note the original battery is warranted for one year from date of purchase. Pre-installed software is excluded from TCL standard limited warranty.