

Installing The Cpu Cooling Module And Fan(For Intel Cpu) - Toshiba PSLC8U-03L023 - Satellite L305D- S5927 - Athlon X2 2.16 GHz Maintenance Manual

Pslb0 series;pslb1 series; pslb2 series; pslb3 series

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Troubleshooting

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4 Replacement Procedures

Installing the CPU Cooling Module and Fan(For Intel CPU)

Install the cooling Module according to the following procedures and Figures 4-17, 4-18 and 4-19.

CAUTION: When installing the cooling module, keep the following in mind:

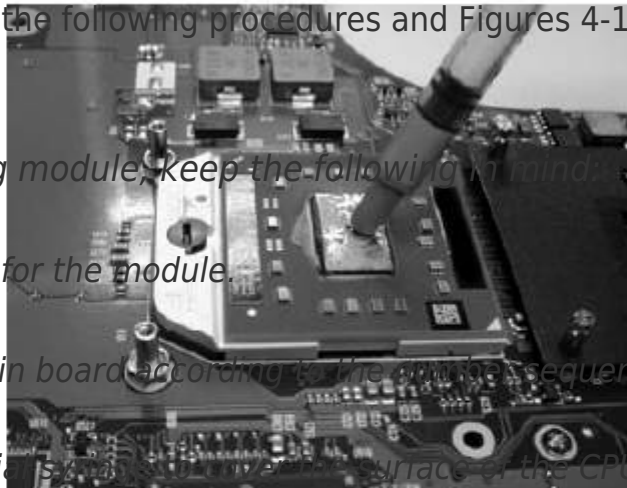
1.

Be sure to confirm the correct position for the module.

2.

Secure the relevant screws on the main board according to the initial sequence sealed on heat sink module.

NOTE: Apply silicon grease with a special syringe on the surface of the CPU chip



completely.

1. If silicon grease is already applied to the CPU and fan module, wipe them off with a cloth.

By using a special syringe, apply silicon grease G7762 to the CPU chip center so that the entire CPU chip is covered with the grease G7762.

2. Install the CPU cooling module into the correct position on the system board.

3. Place the CPU cooling module and bracket in the correct position and secure it with two M2x3 white flat-head screws.

4. Place the fan in the correct position and secure it with two M2.5x5 black flat head screws.

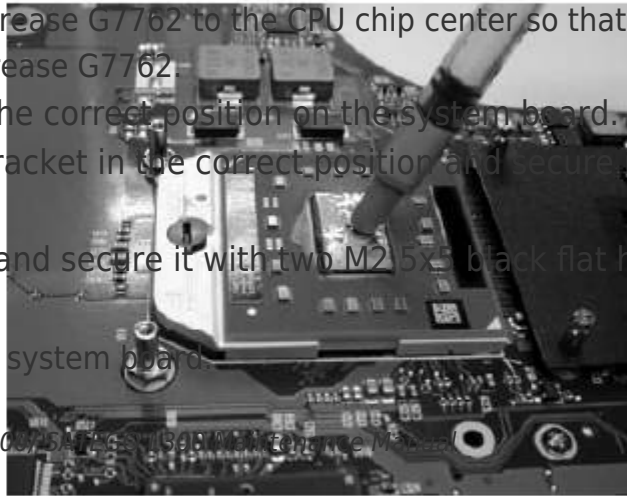
5. Connect the fan cable to CN501 on the system board.

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Satellite L300/L305 / Satellite Pro L300/ EQUIUM L300, Satellite S400/S405, Satellite M4000

Figure 4-19 Applying silicon grease

4.10 CPU Cooling Module and Fan



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Related Manuals for Toshiba PSLC8U-03L023 - Satellite L305D-S5927 - Athlon X2 2.16 GHz

[Desktop Toshiba Satellite L300 Maintenance Manual](#)

(252 pages)

[Laptop Toshiba Satellite L300 Maintenance Manual](#)

Maintenance manual (244 pages)

[Laptop Toshiba L300-EZ1004X User Manual](#)

L300-ez1004x user's guide (235 pages)

[Laptop Toshiba L305D S5897 - Satellite - Turion 64 X2 2 GHz Manual](#)

[Del Usuario](#)

User's guide for satellite l300d/l305d spanish (233 pages)

[Laptop Toshiba L300-ST3502 User Manual](#)

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[Laptop Toshiba PSLB9U-00R011 User Manual](#)

User manual (212 pages)

[Laptop Toshiba Satellite L300 Series User Manual](#)

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[Laptop Toshiba Satellite L305D-S5974 Resource Manual](#)

User guide (64 pages)

[Laptop Toshiba Satellite L300 Series Resource Manual](#)

(56 pages)

[Laptop Toshiba Satellite L300D-ST3503 Resource Manual](#)

Toshiba satellite l300d-st3503: reference guide (56 pages)

[Laptop Toshiba Satellite Pro L300-EZ1004X Specifications](#)

Toshiba satellite pro l300-ez1004x: specifications (4 pages)

[Laptop Toshiba Satellite Pro L300-EZ1502 Specifications](#)

Toshiba satellite pro l300-ez1502: specifications (4 pages)

[Laptop Toshiba Satellite Pro L300-EZ1522 Specifications](#)

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[Laptop Toshiba Satellite Pro L300-EZ1523 Specifications](#)

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[Laptop Toshiba PSLB9U-00R011 Brochure](#)

Brochure (2 pages)

Related Content for Toshiba PSLC8U-03L023 - Satellite L305D-S5927 - Athlon X2 2.16 GHz

[Satellite C650D Installing The Cpu Cooling Module And Fan](#)

Toshiba Satellite C650D

[Satellite L510 Series Installing The Cpu Cooling Module And Fan \(For](#)

[Vga Module\)](#)

[Toshiba Satellite L510 Series](#)

[Satellite L300 Installing The Cpu Cooling Module And Fan](#)

[Toshiba Satellite L300](#)

[Satellite A10 Fan Module/Cooling Fin/Cpu](#)

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[Satellite E200 Cpu Cooling Module And Fan](#)

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[Satellite E200 Cpu Cooling Module And Fan](#)

[Toshiba Satellite E200](#)

[Satellite E100 Installing The Cpu Cooling Module](#)

[Toshiba Satellite E100](#)

[Satellite A100 Cpu Cooling Module And Fan](#)

[Toshiba Satellite A100](#)

This manual is also suitable for:

[Satellite I300](#)[Satellite I305](#)[Satellite pro I300](#)[Equium I300](#)[Satago I300](#)