

# Aspire one Series Service Guide

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PRINTED IN TAIWAN

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# System Specifications

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## Features

Below is a brief summary of the computer's many feature:

### Operating System

- Microsoft Windows® XP™ / Linux

### Platform

- Intel® Atom™ Processor N270 FSB 533/667 MHz
- Intel 945GSE + ICH7M Chipset

### System Memory

**NOTE: It is not possible for end users to upgrade the Aspire one memory.**

- One DDRII SO-DIMM slots support up to 2GB system memory
- Adjustable 128MB UMA VGA memory share from North Bridge

### Display

- 10.1" 1024 x 600

### Storage subsystem

- 2.5" hard disk drive
- Multi-in-1 card reader

### Audio

- REALTEK ALC272X-GR for High Definition Audio Codec

### Dimensions and Weight

- 248 (W) x 169.4 (D) x 29.5 (H) mm (ME dimension)
- 995g weight with 8.9" LCD and 8GB SSD

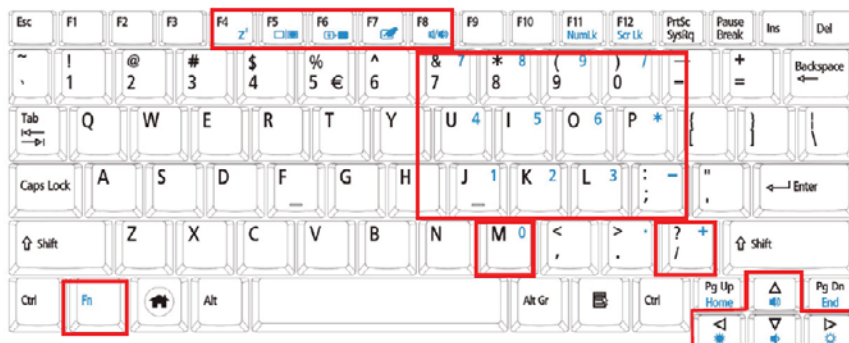
### Communication

- On-Board PCI-E 10/100 LAN
- Mini-card Wireless LAN
- Wake-on-LAN support
- 3G Module through USB

# Hot Keys

The computer employs hotkeys or key combinations to access most of the computer's controls like screen brightness and volume output.

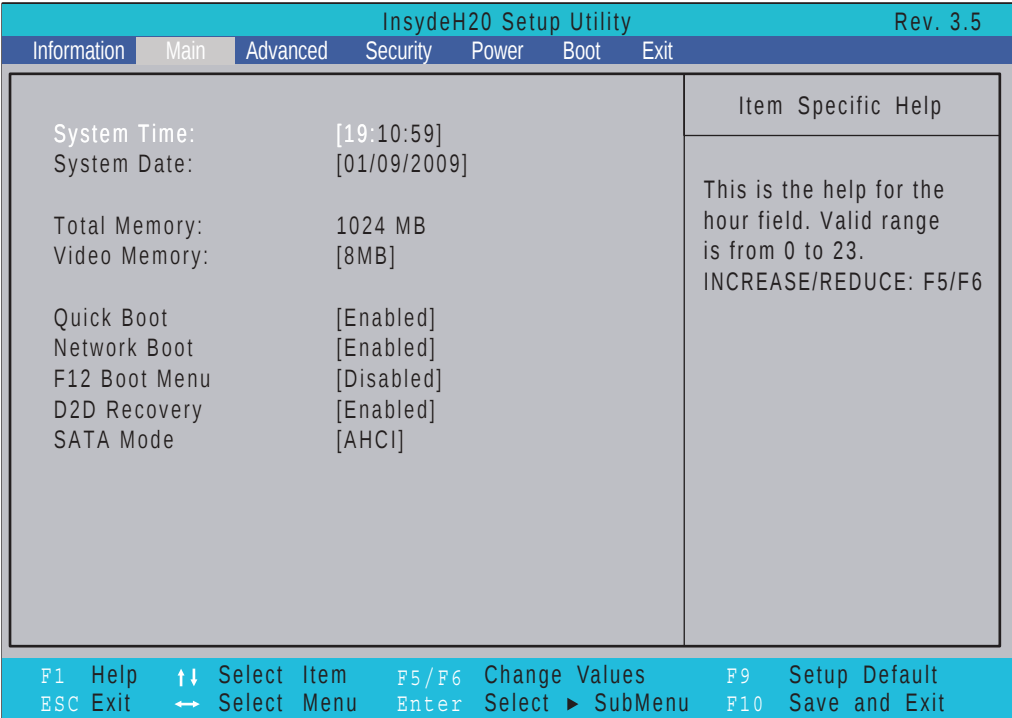
To activate hotkeys, press and hold the **<Fn>** key before pressing the other key in the hotkey combination.



| Hotkey      | Icon           | Function                  | Description                                                                                   |
|-------------|----------------|---------------------------|-----------------------------------------------------------------------------------------------|
| <Fn> + <F1> | ?              | Hotkey help               | Displays help on hotkeys.                                                                     |
| <Fn> + <F2> |                | Acer eSettings Management | Launches Acer eSettings Management in Acer Empowering Technology.                             |
| <Fn> + <F3> |                | Acer ePower Management    | Launches Acer ePower Management in Acer Empowering Technology.                                |
| <Fn> + <F4> | Z <sup>z</sup> | Sleep                     | Puts the computer in Sleep mode.                                                              |
| <Fn> + <F5> |                | Display toggle            | Switches display output between the display screen, external monitor (if connected) and both. |
| <Fn> + <F6> |                | Screen blank              | Turns the display screen backlight off to save power. Press any key to return.                |
| <Fn> + <F7> |                | TouchPad toggle           | Turns the internal TouchPad on and off.                                                       |
| <Fn> + <F8> |                | Speaker toggle            | Turns the speakers on and off.                                                                |
| <Fn> + <▷>  |                | Brightness up             | Increases the screen brightness.                                                              |
| <Fn> + <◁>  |                | Brightness down           | Decreases the screen brightness.                                                              |
| <Fn> + <△>  |                | Volume up                 | Increases the sound volume.                                                                   |
| <Fn> + <▽>  |                | Volume down               | Decreases the sound volume.                                                                   |

# Main

The Main screen allows the user to set the system time and date as well as enable and disable boot option and recovery.



**NOTE:** The screen above is for your reference only. Actual values may differ.

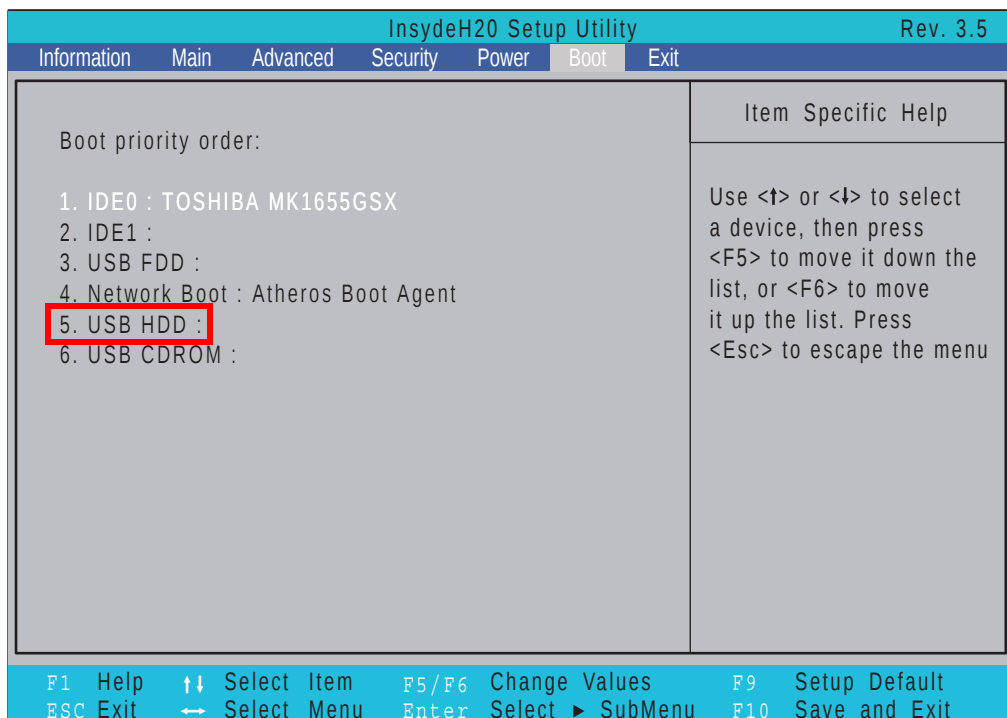
The table below describes the parameters in this screen. Settings in **boldface** are the default and suggested parameter settings.

| Parameter     | Description                                                                                                                                                                                 | Format/Option                         |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| System Time   | Sets the system time. The hours are displayed with 24-hour format.                                                                                                                          | Format: HH:MM:SS (hour:minute:second) |
| System Date   | Sets the system date.                                                                                                                                                                       | Format MM/DD/YYYY (month/day/year)    |
| Total Memory  | This field reports the memory size of the system. Memory size is fixed to 3017 MB.                                                                                                          | N/A                                   |
| Video Memory  | Shows the video memory size. VGA Memory size=32 MB                                                                                                                                          | N/A                                   |
| Quick Boot    | Allows startup to skip certain tests while booting, decreasing the time needed to boot the system.                                                                                          | Option: <b>Enabled</b> or Disabled    |
| Network Boot  | Enables, disables the system boot from LAN (remote server).                                                                                                                                 | Option: <b>Enabled</b> or Disabled    |
| F12 Boot Menu | Enables, disables Boot Menu during POST.                                                                                                                                                    | Option: <b>Enabled</b> or Enabled     |
| D2D Recovery  | Enables, disables D2D Recovery function. The function allows the user to create a hidden partition on hard disc drive to store operation system and restore the system to factory defaults. | Option: <b>Enabled</b> or Disabled    |
| SATA Mode     | Control the mode in which the SATA controller should operate.                                                                                                                               | Option: <b>AHCI</b> or IDE            |

# DOS Flash Utility

Perform the following steps to use the DOS Flash Utility:

1. Press F2 during boot to enter the Setup Menu.
2. Select **Boot Menu** to modify the boot priority order, for example, if using USB HDD to Update BIOS, move USB HDD to position 1.



3. Execute the **FLASH.BAT** batch file to update BIOS.

The flash process begins as shown.



4. In flash BIOS, the message **Please do not remove AC Power Source** displays.

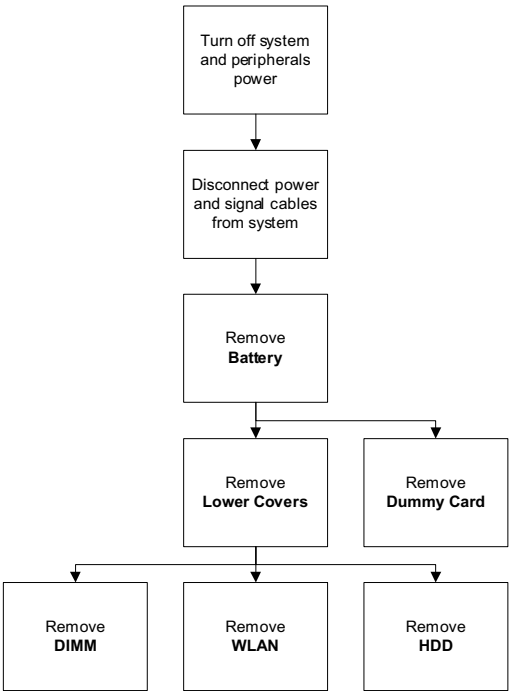
**NOTE:** If the AC power is not connected, the following message displays.



Plug in the AC power to continue.

# External Module Disassembly Process

## External Modules Disassembly Flowchart



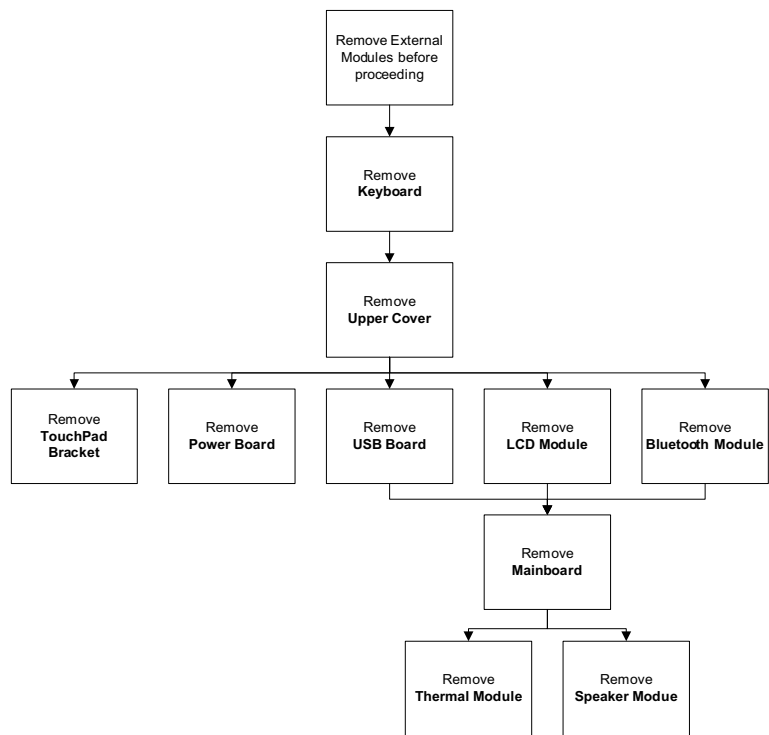
### Screw List

| Step         | Screw | Quantity | Part No.     |
|--------------|-------|----------|--------------|
| Lower Covers | M2*6  | 2        | 86.S5502.002 |
| HDD Carrier  | M3*3  | 4        | 86.S5502.003 |
| WLAN Module  | M2*3  | 1        | 86.S5502.001 |

# Main Unit Disassembly Process

**IMPORTANT:** Cable paths and positioning may not represent the actual model. During the removal and replacement of components, ensure all available cable channels and clips are used and that the cables are replaced in the same position.

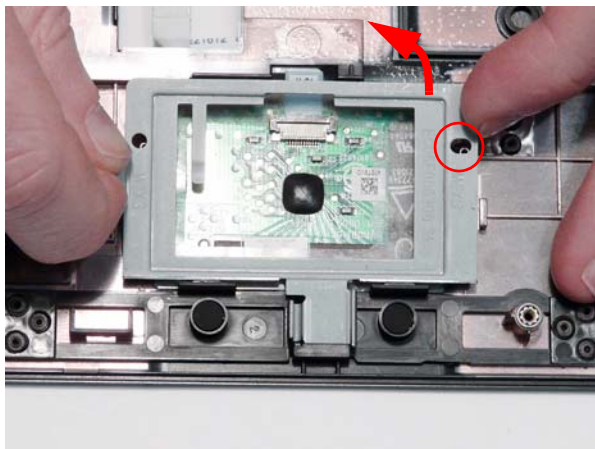
## Main Unit Disassembly Flowchart



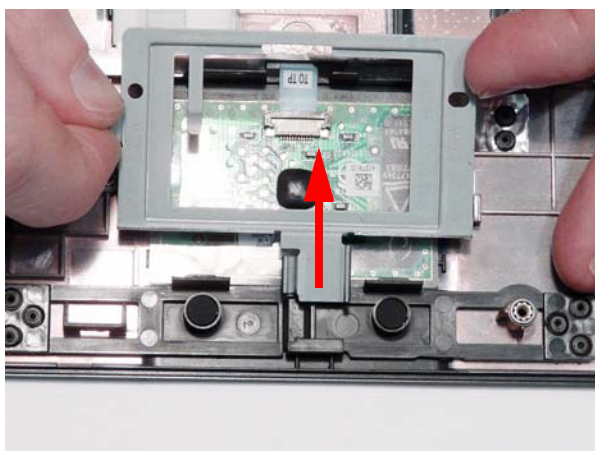
### Screw List

| Step             | Screw | Quantity | Part No.     |
|------------------|-------|----------|--------------|
| Upper Cover      | M2*3  | 3        | 86.S5502.001 |
|                  | M2*6  | 11       | 86.S5502.002 |
| Power Board      | M2*3  | 1        | 86.S5502.001 |
| TouchPad Bracket | M2*3  | 1        | 86.S5502.001 |
| LCD Module       | M2*6  | 2        | 86.S5502.002 |
| USB Board        | M2*3  | 1        | 86.S5502.001 |
| Mainboard        | M2*3  | 1        | 86.S5502.001 |
| Speaker Module   | M2*3  | 2        | 86.S5502.001 |
| Thermal Module   | M2*3  | 2        | 86.S5502.001 |

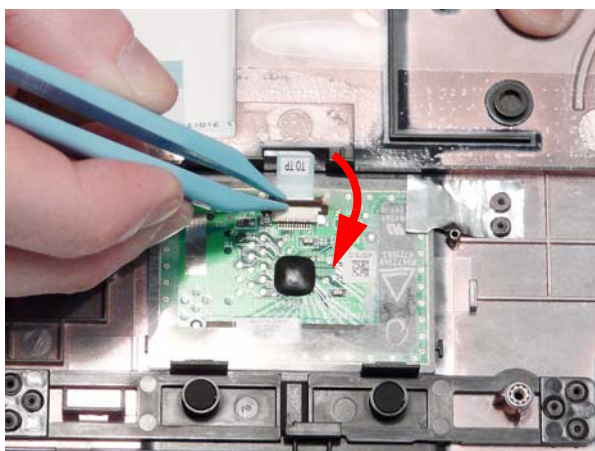
- 
4. Lift the bracket up to clear the right side securing pin.



5. Slide the TouchPad Bracket out of the Upper Cover as shown.

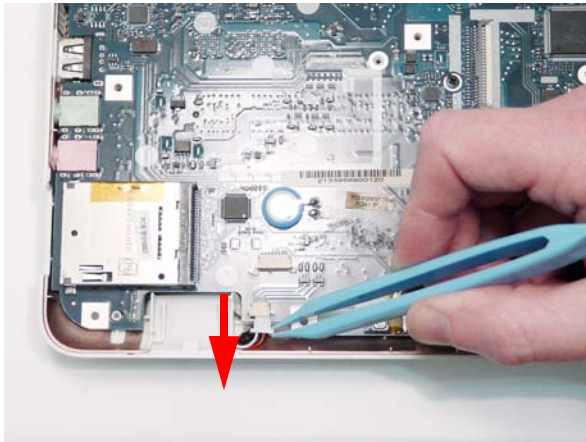


6. Release the FFC locking latch as shown.

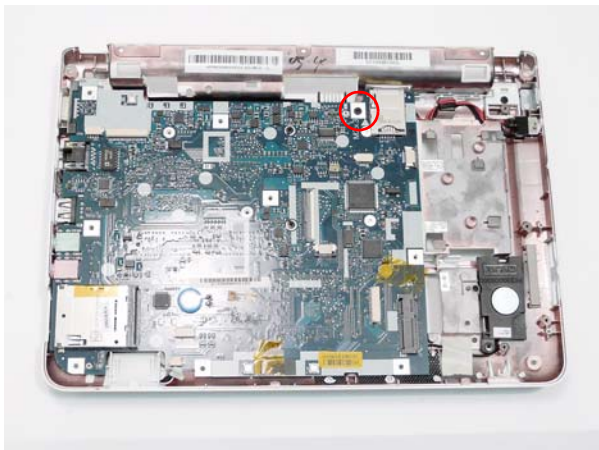


# Removing the Mainboard and Power Cable

- 1. See “Removing the LCD Module” on page 63.
- 2. See “Removing the USB Board and Cable” on page 67.
- 3. See “Removing the Bluetooth Module” on page 69.
- 4. Disconnect the Speaker cable from the Mainboard.



- 5. Remove the single securing screw from the Mainboard.



| Step      | Size | Quantity | Screw Type                                                                            |
|-----------|------|----------|---------------------------------------------------------------------------------------|
| Mainboard | M2*3 | 1        |  |

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4. Lift up the bezel and remove it from the LCD Module.

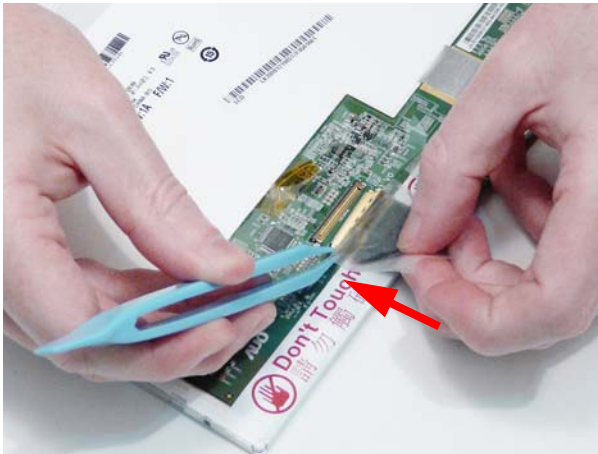
**IMPORTANT:** If the LCD Bezel is replaced, remove the lid sensor magnet from the bezel, and attach it to the replacement bezel.



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## Replacing the LCD Cable and Brackets

1. Insert the LCD Cable into the panel connector as shown.
2. Secure the connector by replacing the adhesive strip as shown.



3. Run the LCD Cable as shown and replace the securing strips.

**IMPORTANT:** Ensure that the LCD Cable runs as shown to avoid trapping when the Bezel is replaced.



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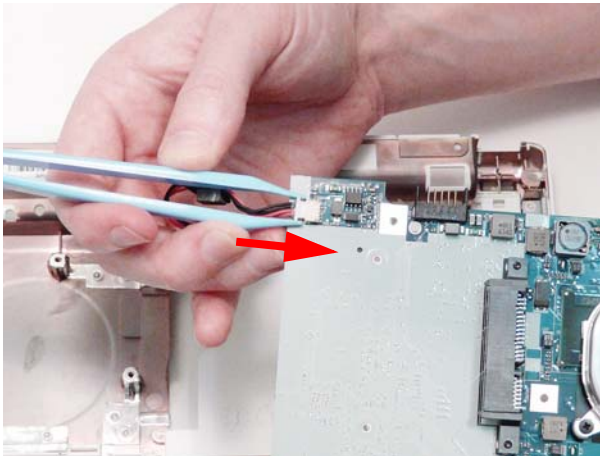


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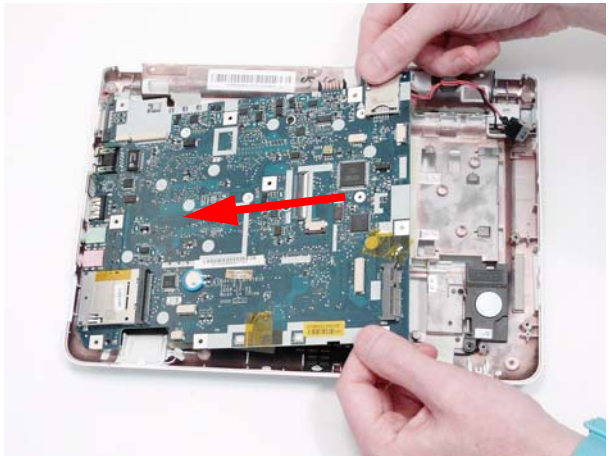
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## Replacing the Mainboard

1. Connect the Power Cable to the Mainboard.

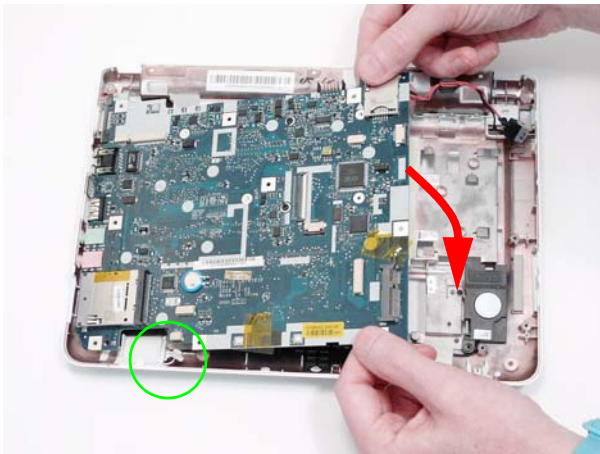


2. Insert the Mainboard left side first to ensure the I/O ports pass through the Lower Cover.

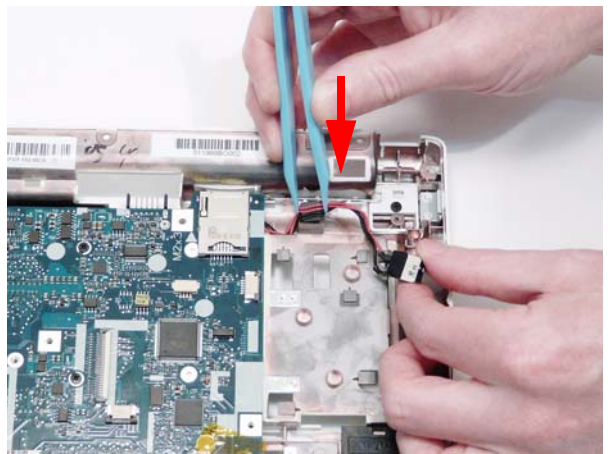


3. Lower the Mainboard into place as shown.

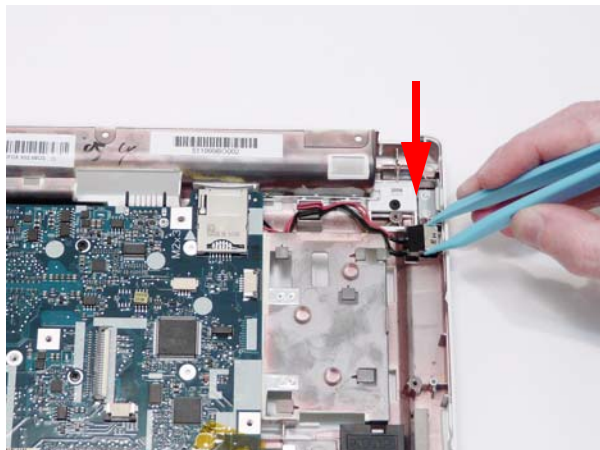
**NOTE:** Ensure the Speaker cable (green callout) is accessible before placing the Mainboard.



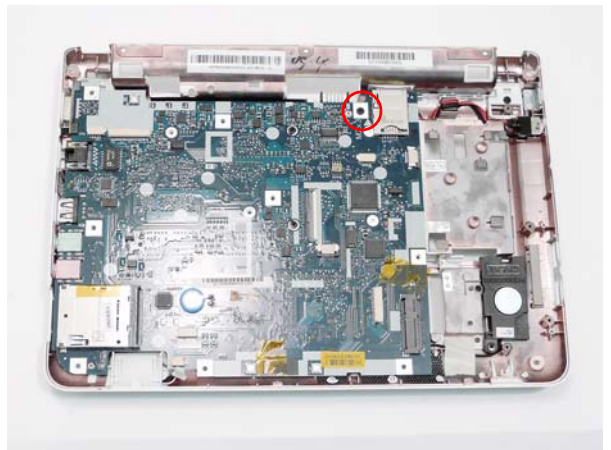
4. Place the cable cluster in to the Mainboard and press down secure it in place.



5. Place the power jack in to the Mainboard and press down secure it in place.

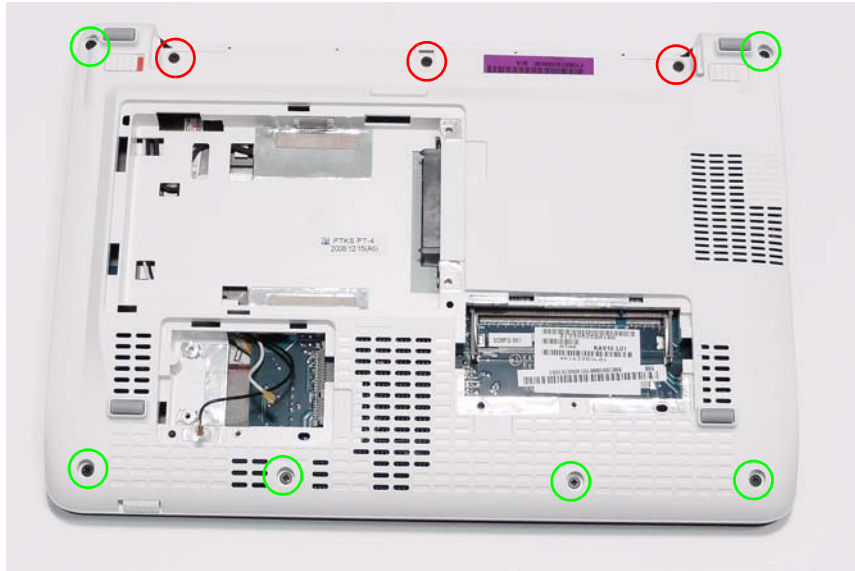


6. Replace the single securing screw.



- 
6. Turn the computer over and replace the nine securing screws as shown.

**NOTE:** Ensure the correct screw type is used for each hole. Red callout: M2\*3, Green callout: M2\*6.



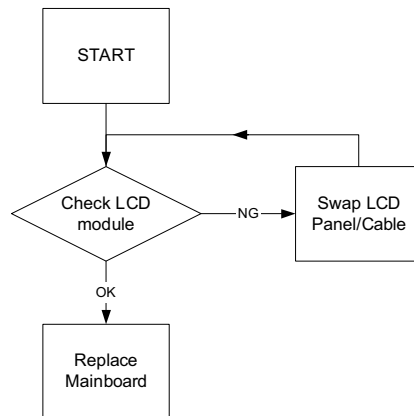
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If the BIOS settings are still lost, replace the cables.

4. If HDD information is missing from the BIOS, the drive may be defective and should be replaced.
5. Replace the Motherboard.
6. If the Issue is still not resolved, see “Online Support Information” on page 217.

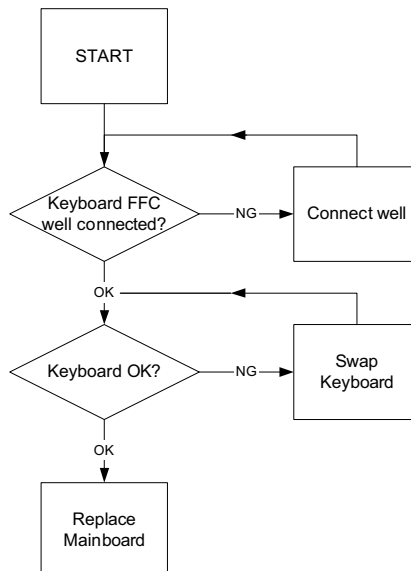
## LCD Failure

If the **LCD** fails, perform the following actions one at a time to correct the problem. Do not replace a non-defective FRUs:



## Built-In Keyboard Failure

If the built-in **Keyboard** fails, perform the following actions one at a time to correct the problem. Do not replace a non-defective FRUs:



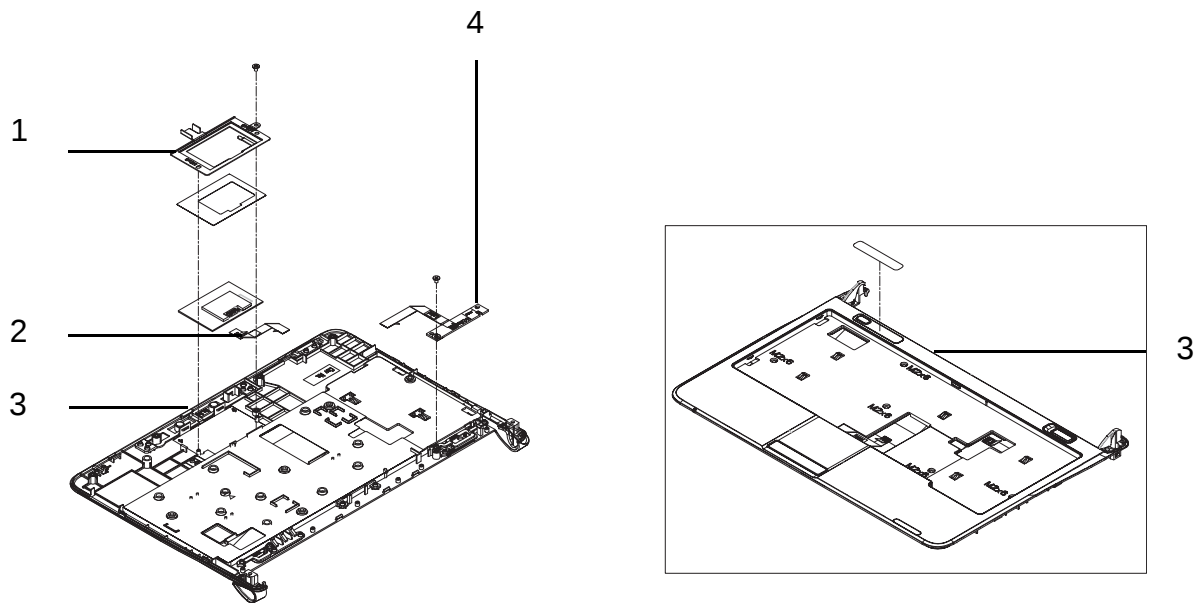
## Each PEIM entry point used in 80\_PORT

| Code      | Description               |
|-----------|---------------------------|
| 0x00      |                           |
| 0x01      | PEI_EVENT_LOG             |
| 0xA1      | PEI_OEM_SERVICE           |
| 0xA2      | PEI_SIO_INIT              |
| 0xA3      | PEI_MONO_STATUS_CODE      |
| 0xA4      | PEI_CPU_IO_PCI_CFG        |
| 0x06      | PEI_CPU_IO                |
| 0x07      | PEI_PCI_CFG               |
| 0xA5      | PEI_CPU_PEIM              |
| 0xA6      | PEI_PLATFORM_STAGE1       |
| 0xA7      | PEI_VARIABLE              |
| 0xA8      | PEI_SB_INIT               |
| 0x0C      | PEI_CAPSULE               |
| 0xAA      | PEI_PLATFORM_STAGE2       |
| 0xAC      | PEI_SB_SMBUS_ARP_DISABLED |
| 0x0F      | PEI_HOST_TO_SYSTEM        |
| 0x40      | PEI_MEMORY_INIT           |
| 0x41      | PEI_S3_RESUME             |
| 0xAD      | PEI_CLOCK_GEN             |
| 0xAB      | PEI_OP_PRESENCE           |
| 0xAE      | PEI_FIND_FV               |
| 0x16      | PEI_H2O_DEBUG_IO          |
| 0x17      | PEI_H2O_DEBUG_COMM        |
| 0x16~0x1F | PEI_RESERVED              |
| 0x20~0x2E | PEI_OEM_DEFINED           |
| 0xAF      | PEI_DXE_IPL               |

## Each Driver entry point used in 80\_PORT

| Code | Description               |
|------|---------------------------|
| 0x30 | RESERVED                  |
| 0xB6 | DXE_CRC32_SECTION_EXTRACT |
| 0xB8 | SCRIPT_SAVE               |
| 0xB9 | ACPI_S3_SAVE              |
| 0xBA | SMART_TIMER               |
| 0xBB | JPEG_DECODER              |
| 0xBC | PCX_DECODER               |
| 0xBE | HT_CPU / MP_CPU           |
| 0xBF | LEGACY_METRONOME          |
| 0xC0 | FTWLITE                   |
| 0xC1 | RUN_RIME                  |
| 0xC2 | MONOTONIC_COUNTER         |
| 0xC3 | WATCH_DOG_TIMER           |

# Upper Cover Assembly



| Item | Description        | Part Number  |
|------|--------------------|--------------|
| 1    | TouchPad Bracket   | 33.S5502.001 |
| 2    | TouchPad FFC Cable | 50.S5502.004 |
| 3    | Upper Cover        | 60.S5702.001 |
| 4    | Power Board        | 55.S5502.002 |

| Category                                                                            | Description                                                               | Acer PN      |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------|
|    | LCD CABLE                                                                 | 50.S5502.007 |
|    | LCD BRACKET-R&L                                                           | 33.S5502.003 |
|    | CAMERA MODULE-0.3M                                                        | 57.S5502.001 |
|    | CMOS CABLE                                                                | 50.S5502.008 |
|    | ASSY LED MODULE 10.1 IN. WXGA GLARE W/<br>ANTENNA CCD BLUE                | 6M.S6202.001 |
|                                                                                     | LED LCD AUO 10.1" WSVGA Glare B101AW01 V0 LF<br>200nit 8ms 500:1          | LK.10105.001 |
|                                                                                     | LED LCD SAMSUNG 10.1" WSVGA Glare LTN101NT02-<br>A01 LF 200nit 16ms 500:1 | LK.10106.001 |
|                                                                                     | LED LCD SAMSUNG 10.1" WSVGA Glare LTN101NT02-<br>A01 LF 200nit 16ms 400:1 | LK.10106.003 |
|                                                                                     | LED LCD LPL 10.1" WSVGA Glare LP101WSA-TLA1 LF<br>200nit 16ms 400:1       | LK.10108.001 |
|                                                                                     | LED LCD CMO 10.1" WSVGA Glare N101L6-L02 LF<br>200nit 8ms 400:1           | LK.1010D.001 |
|  | LCD COVER-BLUE-IMR                                                        | 60.S6302.003 |
|  | ANTENNA WL-MAIN                                                           | 50.S5502.005 |
|  | ANTENNA WL-AUX                                                            | 50.S5502.006 |
|  | LCD BEZEL                                                                 | 60.S5502.004 |

| Model      | RO    | Country                      | Acer P/N     | Description                                                                                    | CPU      |
|------------|-------|------------------------------|--------------|------------------------------------------------------------------------------------------------|----------|
| AOD150-1Bb | EMEA  | Poland                       | LU.S620B.040 | AOD150-1Bb AOXPSTPL1 MC<br>UMACb 1*1G/160/3L/5R/<br>CB_bg_0.3D_GEb_PL11                        | ATMN280B |
| AOD150-1Bb | EMEA  | Middle East                  | LU.S620B.045 | AOD150-1Bb EM AOXPSTME2<br>MC UMACb 1*1G/160/3L/5R/<br>CB_bg_0.3D_GEb_EN12                     | ATMN280B |
| AOD150-1Bb | AAP   | Philippines                  | LU.S620B.027 | AOD150-1Bb AOXPSTPH1 MC<br>UMACb 1*1G/160/BT/6L2.6/5R/<br>CB_bg_0.3D_BAG_GEb_EN12              | ATMN280B |
| AOD150-0Bb | AAP   | Japan                        | LU.S620B.034 | AOD150-0Bb AOXPSTJP1 MC<br>UMACb 1*1G/160/BT/3L/5R/<br>CB_bg_0.3D_BAG_GEb_JA11_Bb7<br>3_UV     | ATMN270B |
| AOD150-1Bb | AAP   | Indonesia                    | LU.S620B.033 | AOD150-1Bb EM AOXPSTID1 MC<br>UMACb 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_BAG_GEb_ID22              | ATMN280B |
| AOD150-0Bb | AAP   | Japan                        | LU.S620B.035 | AOD150-0Bb AOXPSTJP1 MC<br>UMACb 1*1G/160/BT/6L2.6/5R/<br>CB_bg_0.3D_BAG_GEb_JA11_Bb7<br>6_UV  | ATMN270B |
| AOD150-0Bb | AAP   | Japan                        | LU.S620B.025 | AOD150-0Bb AOXPSTJP1 MC<br>UMACb 1*1G/160/BT/6L2.6/5R/<br>CB_bg_0.3D_BAG_GEb_JA11_Bb7<br>6_IMR | ATMN270B |
| AOD150-1Bb | TWN   | GCTWN                        | LU.S620B.005 | AOD150-1Bb AOXPSTTW1 MC<br>UMACb 1*1G/160/BT/6L2.6/5R/<br>CB_bg_0.3D_BAG_GEb_TC11              | ATMN280B |
| AOD150-0Bb | TWN   | GCTWN                        | LU.S620B.007 | AOD150-0Bb AOXPSTTW1 MC<br>UMACb 1*1G/160/BT/6L2.6/5R/<br>CB_bg_0.3D_BAG_GEb_TC11              | ATMN270B |
| AOD150-0Bb | CHINA | China                        | LU.S620B.002 | AOD150-0Bb AOXPSTCN1 MC<br>UMACb 1*1G/160/6L2.6/5R/<br>CB_bg_0.3D_BAG_GEb_SC11                 | ATMN270B |
| AOD150-0Bb | CHINA | Hong Kong                    | LU.S620B.001 | AOD150-0Bb AOXPSTHK2 MC<br>UMACb 1*1G/160/BT/6L2.6/5R/<br>CB_bg_0.3D_BAG_GEb_ZH31              | ATMN270B |
| AOD150-1Bb | AAP   | Philippines                  | LU.S620B.024 | AOD150-1Bb AOXPSTPH1 MC<br>UMACb 1*1G/160/BT/3L/5R/<br>CB_bg_0.3D_BAG_GEb_EN12                 | ATMN280B |
| AOD150-0Bb | AAP   | Japan                        | LU.S620B.031 | AOD150-0Bb AOXPSTJP1 MC<br>UMACb 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_BAG_GEb_JA11                 | ATMN270B |
| AOD150-1Bb | AAP   | Japan                        | LU.S620B.029 | AOD150-1Bb AOXPSTJP1 MC<br>UMACb 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_BAG_GEb_JA11                 | ATMN280B |
| AOD150-1Bb | AAP   | Singapore                    | LU.S620B.030 | AOD150-1Bb AOXPSTSG1 MC<br>UMACb 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_BAG_GEb_EN11                 | ATMN280B |
| AOD150-0Bb | AAP   | Singapore                    | LU.S620B.028 | AOD150-0Bb AOXPSTSG1 MC<br>UMACb 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_BAG_GEb_EN11                 | ATMN270B |
| AOD150-0Bb | AAP   | Australia/<br>New<br>Zealand | LU.S620B.032 | AOD150-0Bb AOXPSTAU1 MC<br>UMACb 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_BAG_GEb_EN11                 | ATMN270B |
| AOD150-0Bb | PA    | Canada                       | LU.S620B.014 | AOD150-0Bb AOXPSTCA2 MC<br>UMACb 1*1G/160/6L/5R/<br>CB_bg_0.3D_GEb_FR31                        | ATMN270B |

| Model      | RO   | Country     | Acer P/N     | Description                                                                   | CPU      |
|------------|------|-------------|--------------|-------------------------------------------------------------------------------|----------|
| AOD150-1Bk | EMEA | Italy       | LU.S570B.042 | AOD150-1Bk AOXPHTIT1 MC<br>UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_IT12    | ATMN280B |
| AOD150-1Bk | EMEA | Israel      | LU.S570B.041 | AOD150-1Bk AOXPHTIL1 MC<br>UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_HE13    | ATMN280B |
| AOD150-1Bk | EMEA | Middle East | LU.S570B.043 | AOD150-1Bk EM AOXPHTME2<br>MC UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_AR12 | ATMN280B |
| AOD150-1Bk | EMEA | Portugal    | LU.S570B.046 | AOD150-1Bk AOXPHTPT1 MC<br>UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_PT12    | ATMN280B |
| AOD150-1Bk | EMEA | Greece      | LU.S570B.044 | AOD150-1Bk AOXPHTGR1 MC<br>UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_EL32    | ATMN280B |
| AOD150-1Bk | EMEA | Middle East | LU.S570B.040 | AOD150-1Bk EM AOXPHTME9<br>MC UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_FR22 | ATMN280B |
| AOD150-1Bk | EMEA | Spain       | LU.S570B.045 | AOD150-1Bk AOXPHTES1 MC<br>UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_ES22    | ATMN280B |
| AOD150-1Bk | EMEA | Middle East | LU.S570B.038 | AOD150-1Bk EM AOXPHTME3<br>MC UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_FR22 | ATMN280B |
| AOD150-1Bk | EMEA | Middle East | LU.S570B.036 | AOD150-1Bk EM AOXPHTME4<br>MC UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_EN12 | ATMN280B |
| AOD150-1Bk | EMEA | Middle East | LU.S570B.037 | AOD150-1Bk EM AOXPHTME2<br>MC UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_EN12 | ATMN280B |
| AOD150-1Bk | EMEA | Poland      | LU.S570B.033 | AOD150-1Bk AOXPHTPL1 MC<br>UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_PL11    | ATMN280B |
| AOD150-1Bk | EMEA | Middle East | LU.S570B.035 | AOD150-1Bk EM AOXPHTME6<br>MC UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_EN12 | ATMN280B |
| AOD150-1Bk | EMEA | Turkey      | LU.S570B.034 | AOD150-1Bk AOXPHTTR1 MC<br>UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_TR33    | ATMN280B |
| AOD150-1Bk | EMEA | Ukraine     | LU.S570B.031 | AOD150-1Bk AOXPHTUK1 MC<br>UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_RU11    | ATMN280B |
| AOD150-1Bk | EMEA | UK          | LU.S570B.030 | AOD150-1Bk AOXPHTGB1 MC<br>UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_EN12    | ATMN280B |
| AOD150-1Bk | EMEA | Switzerland | LU.S570B.032 | AOD150-1Bk AOXPHTCH1 MC<br>UMACK 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_GEk_IT42    | ATMN280B |
| AOD150-0Bk | PA   | Canada      | LU.S570B.002 | AOD150-0Bk AOXPHTCA2 MC<br>UMACK 1*1G/160/3L/<br>CB_bg_0.3D_GEk_FR31          | ATMN270B |
| AOD150-0Bk | PA   | Canada      | LU.S570B.017 | AOD150-0Bk AOXPHTCA2 MC<br>UMACK 1*1G/160/3L/<br>CB_bg_0.3D_GEk_FR33          | ATMN270B |
| AOD150-0Bk | TWN  | GCTWN       | LU.S570B.004 | AOD150-0Bk AOXPHTTW1 MC<br>UMACK 1*1G/160/BT/3L/<br>CB_bg_0.3D_BAG_GEk_TC11   | ATMN270B |

| Model      | RO    | Country     | Acer P/N     | Description                                                                                 | CPU      |
|------------|-------|-------------|--------------|---------------------------------------------------------------------------------------------|----------|
| AOD150-0Bw | AAP   | Japan       | LU.S550B.011 | AOD150-0Bw AOXPSPJP1 MC<br>UMACw 1*1G/160/BT/6L2.6/5R/<br>CB_bg_0.3D_BAG_GEW_JA11_Bw<br>76f | ATMN270B |
| AOD150-0Bw | AAP   | Japan       | LU.S550B.013 | AOD150-0Bw AOXPSPJP1 MC<br>UMACw 1*1G/160/BT/6L2.6/5R/<br>CB_bg_0.3D_BAG_GEW_JA11_Bw<br>76  | ATMN270B |
| AOD150-1Bw | AAP   | Japan       | LU.S550B.016 | AOD150-1Bw AOXPSPJP1 MC<br>UMACw 1*1G/160/BT/6L2.6/5R/<br>CB_bg_0.3D_BAG_GEW_JA11_Bw<br>86f | ATMN280B |
| AOD150-0Bw | CHINA | China       | LU.S550B.003 | AOD150-0Bw AOXPSTCN1 MC<br>UMACw 1*1G/160/BT/6L2.6/<br>CB_bg_0.3D_BAG_GEW_SC11              | ATMN270B |
| AOD150-0Bw | CHINA | Hong Kong   | LU.S550B.004 | AOD150-0Bw AOXPSTHK2 MC<br>UMACw 1*1G/160/BT/6L2.6/<br>CB_bg_0.3D_BAG_GEW_ZH31              | ATMN270B |
| AOD150-0Bw | AAP   | Vietnam     | LU.S550B.014 | AOD150-0Bw AOXPSTVN1 MC<br>UMACw 1*1G/160/3L/5R/<br>CB_bg_0.3D_BAG_GEW_EN12                 | ATMN270B |
| AOD150-1Bw | AAP   | Thailand    | LU.S550B.113 | AOD150-1Bw AOXPSTTH1 MC<br>UMACw 1*1G/160/3L/5R/<br>CB_bg_0.3D_BAG_GEW_TH22                 | ATMN280B |
| AOD150-1Bw | AAP   | Thailand    | LU.S550B.021 | AOD150-1Bw AOXPSTTH1 MC<br>UMACw 1*1G/160/BT/3L/5R/<br>CB_bg_0.3D_BAG_GEW_TH22              | ATMN280B |
| AOD150-0Bw | AAP   | Philippines | LU.S550B.116 | AOD150-0Bw AOXPSTPH1 MC<br>UMACw 1*1G/160/BT/6L/5R/<br>CB_bg_0.3D_BAG_GEW_EN12              | ATMN270B |
| AOD150-0Bw | CHINA | Hong Kong   | LU.S550B.115 | AOD150-0Bw AOXPSTHK2 MC<br>UMACw 1*1G/160/BT/3L/5R/<br>CB_bg_0.3D_BAG_GEW_ZH31              | ATMN270B |
| AOD150-1Bw | AAP   | Japan       | LU.S550B.018 | AOD150-1Bw AOXPSPJP1 MC<br>UMACw 1*1G/160/BT/3L/5R/<br>CB_bg_0.3D_BAG_GEW_JA11_Bw<br>83     | ATMN280B |
| AOD150-1Bw | AAP   | Japan       | LU.S550B.017 | AOD150-1Bw AOXPSPJP1 MC<br>UMACw 1*1G/160/BT/3L/5R/<br>CB_bg_0.3D_BAG_GEW_JA11_Bw<br>83f    | ATMN280B |
| AOD150-0Bw | AAP   | Japan       | LU.S550B.012 | AOD150-0Bw AOXPSPJP1 MC<br>UMACw 1*1G/160/BT/3L/5R/<br>CB_bg_0.3D_BAG_GEW_JA11_Bw<br>76f    | ATMN270B |
| AOD150-0Bw | AAP   | Japan       | LU.S550B.010 | AOD150-0Bw AOXPSPJP1 MC<br>UMACw 1*1G/160/BT/3L/5R/<br>CB_bg_0.3D_BAG_GEW_JA11_Bw<br>73     | ATMN270B |
| AOD150-0Bw | PA    | Canada      | LU.S550B.112 | AOD150-0Bw AOXPSTCA2 MC<br>UMACw 1*1G/160/6L/5R/<br>CB_bg_0.3D_GEW_FR31                     | ATMN270B |
| AOD150-0Bw | PA    | USA         | LU.S550B.108 | AOD150-0Bw AOXPSTUS1 MC<br>UMACw 1*1G/160/6L/5R/<br>CB_bg_0.3D_GEW_EN33                     | ATMN270B |
| AOD150-0Bw | PA    | USA         | LU.S550B.107 | AOD150-0Bw AOXPSTUS1 MC<br>UMACw 1*1G/160/6L/5R/<br>CB_bg_0.3D_GEW_EN35                     | ATMN270B |

| Model      | LCD                | Memory 1 | HDD 1(GB)   | Card Reader     | Wireless LAN | BT     |
|------------|--------------------|----------|-------------|-----------------|--------------|--------|
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | BT 2.0 |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-1Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-1Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-1Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | BT 2.0 |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | BT 2.0 |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bb | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | BT 2.0 |
| AOD150-1Bk | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | BT 2.0 |
| AOD150-1Bk | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | BT 2.0 |
| AOD150-0Bk | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | BT 2.0 |
| AOD150-1Bk | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | BT 2.0 |
| AOD150-0Bk | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |
| AOD150-0Bk | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | BT 2.0 |
| AOD150-1Bk | NLED10.1WSV<br>GAG | SO1GBII6 | N160GB5.4KS | 5 in 1-Build in | 3rd WiFi BG  | N      |



## Test Compatible Components

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This computer's compatibility is tested and verified by Acer's internal testing department. All of its system functions are tested under Windows® XP Home, Windows® XP Pro environment.

Refer to the following lists for components, adapter cards, and peripherals which have passed these tests. Regarding configuration, combination and test procedures, please refer to the Aspire one series Compatibility Test Report released by the Acer Mobile System Testing Department.

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