

Thank you for purchasing this Factory Service Manual CD/DVD from servicemanuals4u.com.

Please check out our eBay auctions for more great deals on Factory Service Manuals:

servicemanuals4u

maintenance & service guide

Presario 1400 Series

Model XL240, XL241, XL242, XL244, XL245, XL246, XL247, XL250, XL340, XL341, XL342, XL343, XL344, XL345, XL346, XL350, XL352, XL355, and XL356

Product Description

Models and Features

XL240-246

Compaq Presario 1400 Series Portable Notebook Models			
	XL240	XL241	XL242
Display	13.0-inch HPA	13.0-inch HPA	13.0-inch HPA
Processor	Celeron 600 (128) FCPGA	Celeron 600 (128) FCPGA	Celeron 566 (128) FCPGA
Hard Drive	6.0 GB	6.0 GB	6.0 GB
CD or DVD Drive	24X CD	24X CD	24X CD
Diskette Drive	3.5-inch Floppy Drive USB	3.5-inch Floppy Drive USB	3.5-inch Floppy Drive USB
Modem	56K Mini PCI/NIC combo d/f 1*	56K Mini PCI d/f 1*	56K Mini PCI d/f 2*
Battery	3.2 Li-ion	3.2 Li-ion	3.2 Li-ion
System Memory	64 MB PC100	64 MB PC100	64 MB PC100
TV-Out	Yes	Yes	Yes
	XL244	XL245	XL246
Display	13.0-inch HPA	13.3-inch TFT	12.1-inch TFT
Processor	Celeron 566 (128) FCPGA	Celeron 566 (128) FCPGA	Celeron 566 (128) FCPGA
Hard Drive	6.0 GB	6.0 GB	5.0 GB
CD or DVD Drive	24X CD	DVD	DVD
Diskette Drive	3.5-inch Floppy Drive USB	3.5-inch Floppy Drive USB	3.5-inch Floppy Drive USB
Modem	56K Mini PCI/NIC combo d/f 1*	56K Mini PCI/NIC combo d/f 1*	56K Mini PCI d/f 2*
Battery	4.5 NiMH	3.2 Li-ion	3.2 Li-ion
System Memory	64 MB PC100	64 MB PC100	64 MB PC100
TV-Out	No	Yes	Yes

*[Modem Legend](#)
[Continued](#)

1.800.AT.COMPAQ



maintenance & service guide

Presario 1400 Series

Model XL240, XL241, XL242, XL244, XL245, XL246, XL247, XL250, XL340, XL341, XL342, XL343, XL344, XL345, XL346, XL350, XL352, XL355, and XL356

XL247-250

Compaq Presario 1400 Series Portable Notebook Models			
	XL247	XL250	
Display	13.3-inch TFT	13.3-inch TFT	
Processor	Celeron 600 (128) FCPGA	Celeron 600 (128) FCPGA	
Hard Drive	6.0 GB	6.0 GB	
CD or DVD Drive	CD-RW	DVD	
Diskette Drive	3.5-inch Floppy Drive USB	3.5-inch Floppy Drive USB	
Modem	56K Mini PCI d/f 2*	56K Mini PCI d/f 2*	
Battery	3.2 Li-ion	3.2 Li-ion	
System Memory	64 MB PC100	64 MB PC100	
TV-Out	Yes	Yes	

* Modem Legend

- 1) 56K Mini PCI d/f 1 = Bear/Grizzly Modem/NIC Combo = NA, CKK, LA
- 2) 56K Mini PCI d/f 2 = Seminole = EMEA/APD

[Continued](#)



maintenance & service guide

Presario 1400 Series

Model XL240, XL241, XL242, XL244, XL245, XL246, XL247, XL250, XL340, XL341, XL342, XL343, XL344, XL345, XL346, XL350, XL352, XL355, and XL356

XL340-345

Compaq Presario 1400 Series Portable Notebook Models			
	XL340	XL341	XL342
Display	12.1-inch TFT	13.0-inch HPA	13.3-inch TFT
Processor	Celeron 600 (128) FCPGA	Celeron 633 (128) FCPGA	Celeron 700 (256) FCPGA
Hard Drive	6.0 GB	6.0 GB	10.0 GB
CD or DVD Drive	8X DVD	24X CD	24X CD
Diskette Drive	3.5-inch Floppy Drive USB	3.5-inch Floppy Drive USB	3.5-inch Floppy Drive USB
Modem	56K Mini PCI d/f 4* iNIC	56K Mini PCI d/f 4* iNIC	56K Mini PCI d/f 5* iNIC
Battery	3.2 Li-ion	3.2 Li-ion	3.2 Li-ion
System Memory	64 MB PC100	64 MB PC100	64 MB PC100
TV-Out	No	No	No
	XL343	XL344	XL345
Display	13.3-inch TFT	13.3-inch TFT	13.3-inch TFT
Processor	Celeron 600 (128) FCPGA	Celeron 600 (128) FCPGA	Celeron 650 (256) FCPGA
Hard Drive	10.0 GB	10.0 GB	6.0 GB
CD or DVD Drive	24X CD	8X DVD	8X DVD
Diskette Drive	3.5-inch Floppy Drive USB	3.5-inch Floppy Drive USB	3.5-inch Floppy Drive USB
Modem	56K Mini PCI d/f 1*	56K Mini PCI d/f 1*	56K Mini PCI d/f 4* iNIC
Battery	3.2 Li-ion	3.2 Li-ion	3.2 Li-ion
System Memory	64 MB PC100	64 MB PC100	64 MB PC100
TV-Out	No	No	No

[*Modem Legend Continued](#)

maintenance & service guide

Presario 1400 Series

Model XL240, XL241, XL242, XL244, XL245, XL246, XL247, XL250, XL340, XL341, XL342, XL343, XL344, XL345, XL346, XL350, XL352, XL355, and XL356

XL346-356

Compaq Presario 1400 Series Portable Notebook Models			
	XL346	XL350	XL352
Display	13.3-inch TFT	13.3-inch TFT	12.1-inch TFT
Processor	Celeron 600 (128) FCPGA	Celeron 700 (256) FCPGA	Celeron 600 (128) FCPGA
Hard Drive	10.0 GB	15.0 GB	6.0 GB
CD or DVD Drive	8X DVD	24X CD	8X DVD
Diskette Drive	3.5-inch Floppy Drive USB	3.5-inch Floppy Drive USB	3.5-inch Floppy Drive USB
Modem	56K Mini PCI d/f 1*	56K Mini PCI d/f 5* iNIC	56K Mini PCI d/f 2*
Battery	3.2 Li-ion	3.2 Li-ion	3.2 Li-ion
System Memory	64 MB PC100	128 MB PC100	64 MB PC100
TV-Out	No	No	No
	XL355	XL356	
Display	13.3-inch TFT	13.3-inch TFT	
Processor	Celeron 667 (128) FCPGA	Celeron 667 (128) FCPGA	
Hard Drive	6.0 GB	6.0 GB	
CD or DVD Drive	8X DVD	CD-RW	
Diskette Drive	3.5-inch Floppy Drive USB	3.5-inch Floppy Drive USB	
Modem	56K Mini PCI d/f 2*	56K Mini PCI d/f 2*	
Battery	3.2 Li-ion	3.2 Li-ion	
System Memory	64 MB PC100	64 MB PC100	
TV-Out	No	No	

*** Modem and NIC Card Legend**

1. Mini PCI v.90 d/f- 1 = Bear = US, CA, CKK, APD, LA
2. Mini PCI v.90 d/f- 2 = Seminole 1 = CTR21, EMEA
3. Mini PCI v.90 d/f- 3 = Seminole 2 = AUS/NZ

Modem/NIC Combo

4. Mini PCI v.90 d/f- 1 = Grizzly = US, CA, CKK, LA
5. Mini PCI v.90 d/f- 1 = Yogi = CTR21, EMEA, APD

maintenance & service guide

Presario 1400 Series

Model XL240, XL241, XL242, XL244, XL245, XL246, XL247, XL250, XL340, XL341, XL342, XL343, XL344, XL345, XL346, XL350, XL352, XL355, and XL356

Front of Unit



No.	Description
①	Display
②	Series Number
③	Keyboard
④	TouchPad
⑤	Speaker Ports
⑥	Left TouchPad Button
⑦	Four-Way Internet Scroll Buttons
⑧	Right TouchPad Button

maintenance & service guide

Presario 1400 Series

Model XL240, XL241, XL242, XL244, XL245, XL246, XL247, XL250, XL340, XL341, XL342, XL343, XL344, XL345, XL346, XL350, XL352, XL355, and XL356

Internet Zone Buttons and Lights



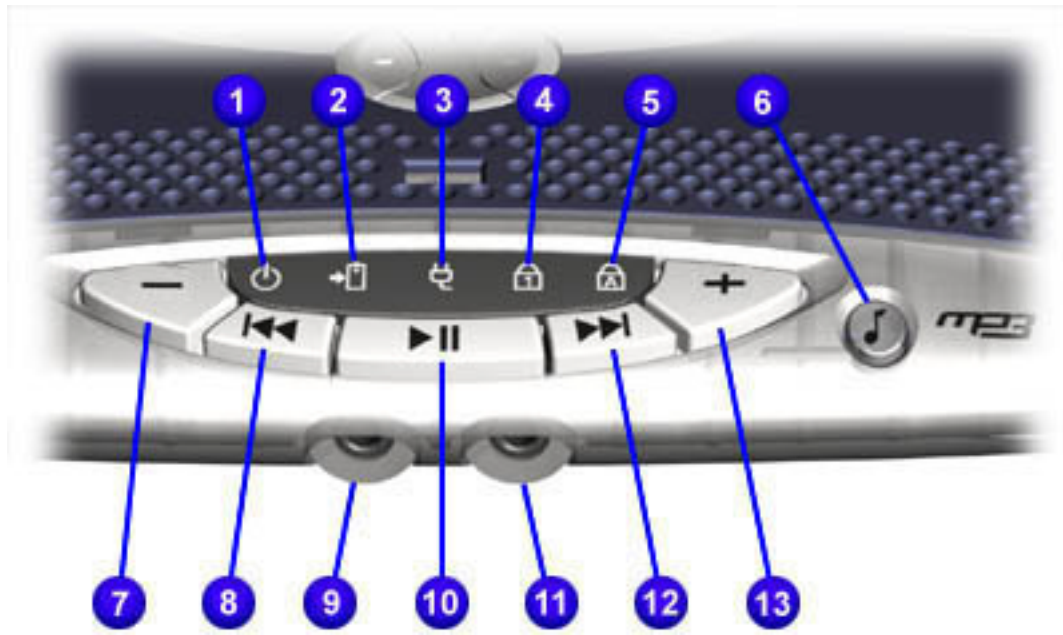
No.	Description
❶	Instant Internet Access Button
❷	Instant E-mail
❸	Retail Central
❹	Lid Switch
❺	Power Button

maintenance & service guide

Presario 1400 Series

Model XL240, XL241, XL242, XL244, XL245, XL246, XL247, XL250, XL340, XL341, XL342, XL343, XL344, XL345, XL346, XL350, XL352, XL355, and XL356

Front Bezel Components



No.	Description	No.	Description
❶	Power Light/Sleep Mode Light	❸	Previous Track Button
❷	Battery Charge Light/Low Battery Light	❹	Microphone Connector
❸	AC Adapter Light	❺	Play/Pause Button
❹	Num Lock Light	❻	Headphone Connector
❺	Caps Lock Light	❼	Next Track Button
❻	MP3 Digital Audio Button	❽	Volume Up Button
❼	Volume Down Button		

maintenance & service guide

Presario 1400 Series

Model XL240, XL241, XL242, XL244, XL245, XL246, XL247, XL250, XL340, XL341, XL342, XL343, XL344, XL345, XL346, XL350, XL352, XL355, and XL356

Right Side Components



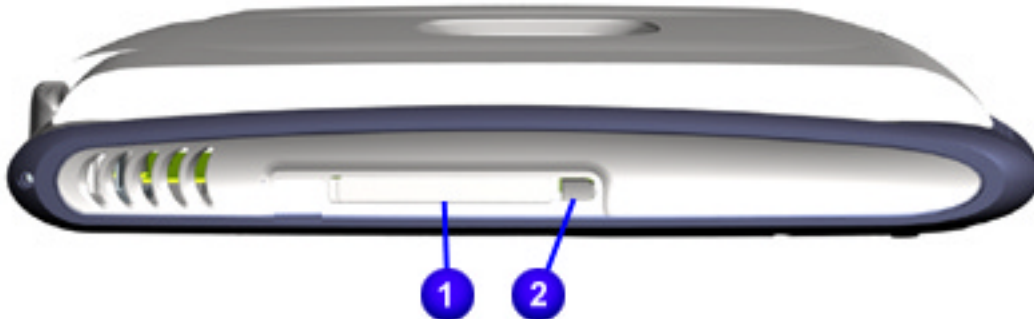
No.	Description
❶	CD or DVD Drive
❷	CD or DVD Eject Button
❸	CD or DVD Manual Eject Hole

maintenance & service guide

Presario 1400 Series

Model XL240, XL241, XL242, XL244, XL245, XL246, XL247, XL250, XL340, XL341, XL342, XL343, XL344, XL345, XL346, XL350, XL352, XL355, and XL356

Left Side Components



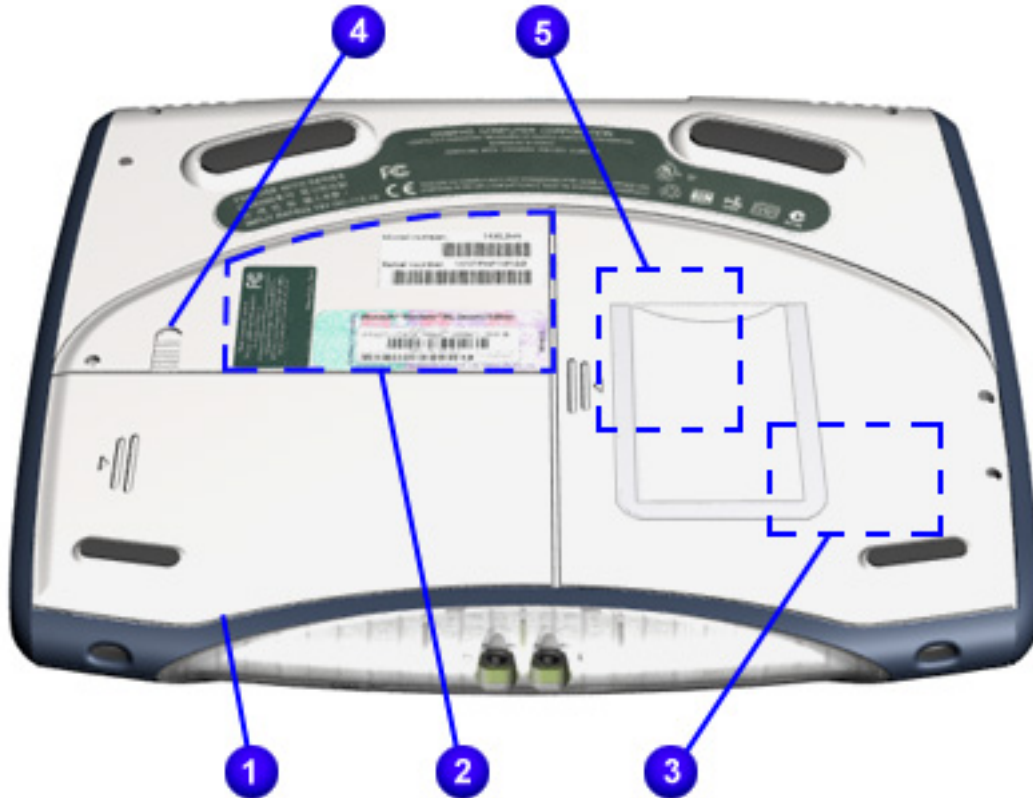
No.	Description
❶	PC Card Slot (Type I or II)
❷	PC Card Eject Button

maintenance & service guide

Presario 1400 Series

Model XL240, XL241, XL242, XL244, XL245, XL246, XL247, XL250, XL340, XL341, XL342, XL343, XL344, XL345, XL346, XL350, XL352, XL355, and XL356

Underneath the Unit



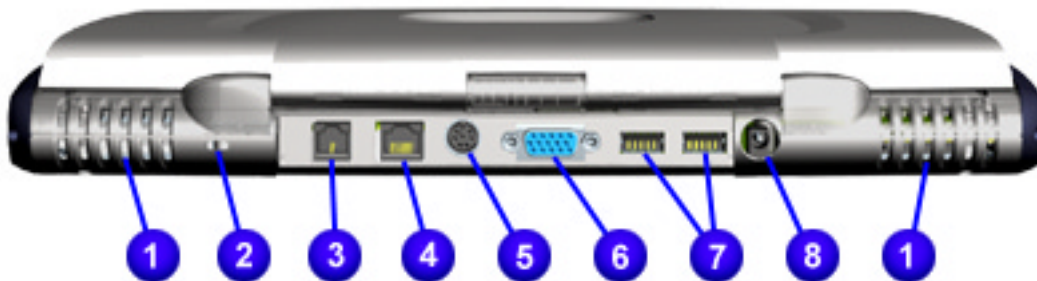
No.	Description
①	Battery Cover
②	Serial Number
③	Modem Compartment
④	Battery Release Switch
⑤	Memory Compartment

maintenance & service guide

Presario 1400 Series

Model XL240, XL241, XL242, XL244, XL245, XL246, XL247, XL250, XL340, XL341, XL342, XL343, XL344, XL345, XL346, XL350, XL352, XL355, and XL356

Rear Connectors



No.	Description
❶	Fan Vent
❷	Security Slot
❸	Modem Connector
❹	Ethernet Port
❺	S-Video Out
❻	External Monitor (VGA) Port
❼	USB Ports
❽	AC Adapter Connector