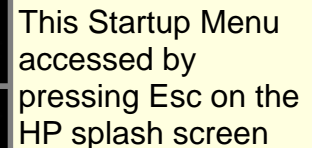


**F1 System Information**  
**F2 System Diagnostics**  
**F3 Initiate Intel CIRA**  
**F7 HP SpareKey**  
**F9 Boot Device Options**  
**F10 BIOS Setup**



This Startup Menu  
accessed by  
pressing Esc on the  
HP splash screen

**F12 Network Boot**

**ENTER - Continue Startup**

**For more information, please visit:**

Boot Option Menu

This Boot Option Menu accessed by pressing F9 on the Startup Menu above

Notebook Upgrade Bay

Notebook Hard Drive

Notebook Ethernet

SSD identified as Notebook Hard Drive.

↑ and ↓ to change option, ENTER to select an option, ESC to exit

## System Information

This System Information accessed by pressing F1 on the Startup Menu on page 1.

Manufacturer	Hewlett-Packard
Notebook Model	HP EliteBook 8730w
System ID	30EC
SKU Number	VF889PA#ABG
Warranty Start Date	091128
Processor Type	Intel(R) Core(TM)2 Quad CPU Q9100
Processor Speed	2.26GHz
Memory Size	4096 MB RAM
ROM Date	12/07/2011
ROM Revision	68PAD Ver. F.20
Notebook Serial Number	CNU94780C3
Notebook Asset Tag	CNU94780C3
Video BIOS Revision	nVidia 02/04/09
Keyboard Controller Revision	91.25
Battery 1 Serial Number	01254 6/18/2011
Battery 2 Serial Number	No Battery Present
WLAN FCC ID	PD9533ANMU
Bluetooth FCC ID	QDS-BRCM1018

Press Escape to Return

This System Diagnostics menu accessed by pressing F2 on the Startup Menu on page 1.

**F1**    **System Information**  
**F2**    **Start-up Test**  
**F3**    **Run-In Test**  
**F4**    **Hard Disk Test**

F1 on this menu leads to the same System Information shown above.

**ESC**    **Exit**

For more information, please visit: [www.hp.com/go/techcenter/startup](http://www.hp.com/go/techcenter/startup)

# Memory Check

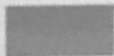
This Memory Check is the first step in the Start-up Test activated through F2 in the Diagnostics menu above. F3 initiates the same test.

Testing ...

Memory Check completed successfully, followed by a brief appearance of the HDD Self Test screen which spontaneously closed within seconds. HDD later started through F4 in Diagnostics Menu but cancelled to limit wear on the SSD.

Press <ESC> to Cancel

11 %





This BIOS Setup menu accessed by pressing F10 on the Startup Menu on page 1.  
Options for File item shown at right.

**File**

Security

Diagnostics

System Configuration

System Information

Set System Date and Time

Restore Defaults

Reset BIOS security to factory default

Ignore Changes and Exit

Save Changes and Exit



File

Security

Diagnostics

System Configuration

Current User :

Administrator Tools

Setup BIOS Administrator Password

User Management

Password Policy

HP SpareKey

- Enabled
- Disabled

Always Prompt for HP SpareKey Enrollment

- Enabled
- Disabled

Fingerprint Reset on Reboot (If Present)

- Enabled
- Disabled

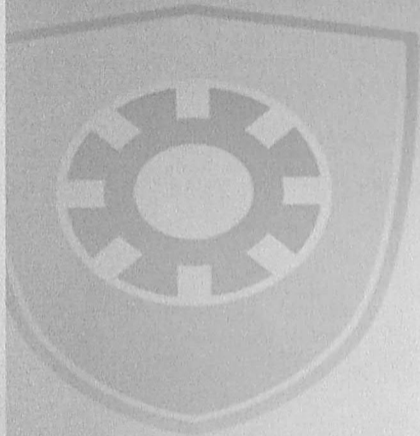
Allow reset of HP ProtectTools security keys

- Enabled
- Disabled

User Tools

Change Password

HP SpareKey Enrollment



### User Tools

Change Password

HP SpareKey Enrollment

DriveLock Password

Automatic DriveLock

TPM Embedded Security

### Utilities

Disk Sanitizer

System IDs

Lower portion of the scrolling Administrator Tools menu above







Language

- English
- Français
- Deutsch
- Español
- Italiano
- Dansk
- Nederlands
- Suomi
- 日本語

Diagnostics item leads to the same options accessed through F2 on the Startup Menu on page 1.

- File
- Security
- Diagnostics
- System Configuration**

Following pages show the settings for each of the System Configuration options below (except Restore Security Defaults).

Boot Options

Device Configurations

Built-In Device Options

Port Options

AMT Options

Set Security Level

Restore Security Defaults



- File
- Security
- Diagnostics
- System Configuration**

## Boot Options

- |                             |  |
|-----------------------------|--|
| Startup Menu Delay (Sec.)   | 0  |
| Custom Logo                 | <input type="radio"/> Enabled<br><input checked="" type="radio"/> Disabled |
| Display Diagnostic URL      | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled |
| CD-ROM boot                 | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled |
| SD card boot                | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled |
| Floppy boot                 | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled |
| USB device boot             | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled |
| Upgrade Bay Hard Drive boot | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled |
| PXE Internal NIC boot       | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled |

PXE Internal NIC boot



Enabled

Disabled

Lower part of Boot Options sub-menu above.

MultiBoot

Express Boot Popup Delay (Sec)

0

Boot Order:

Notebook Upgrade Bay

Notebook Hard Drive

USB Floppy

USB CD-ROM

USB Hard Drive

Notebook Ethernet

SD Card

Dock Upgrade Bay

External SATA Drive





## Device Configurations

- File
- Security
- Diagnostics
- System Configuration

USB legacy support

- Enabled
- Disabled

Parallel port mode

- ECP
- Standard
- Bidirectional
- EPP

Fan Always on while on AC Power

- Enabled
- Disabled

Data Execution Prevention

- Enabled
- Disabled

SATA Device Mode

- AHCI
- IDE
- RAID

Secondary Battery Fast Charge

- Enabled
- Disabled

HP Quick

- Enabled
- Disabled

HP QuickLook 2

- Enabled
- Disabled

Virtualization Technology

- Enabled
- Disabled

TXT Technology

Lower part of Device Configurations sub-menu above.

- Enabled
- Disabled

UEFI Boot Mode

- Enabled
- Disabled

Wake on USB

- Enabled
- Disabled

Numlock state at boot

- Off
- On





HP

- File
- Security
- Diagnostics
- System Configuration

## Built-In Device Options

- |                           |   |
|---------------------------|---|
| Wireless Button State     | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled  |
| Embedded WLAN Device      | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled  |
| Embedded Bluetooth Device | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled  |
| Network Interface Control | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled  |
| LAN/WLAN Switching        | <input type="radio"/> Enabled<br><input checked="" type="radio"/> Disabled  |
| Wake on LAN               | <input type="radio"/> Disabled<br><input checked="" type="radio"/> Boot to Network<br><input type="radio"/> Follow Boot Order |
| Ambient Light Sensor      | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled  |
| Notebook Upgrade Bay      | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled  |
| Fingerprint Device        | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled  |

Lower part of Device Configurations sub-menu above.



Network Interface Controller (LAN)

- Enabled
- Disabled

LAN/WLAN Switching

- Enabled
- Disabled

Wake on LAN

Lower part of Built-in Device Options sub-menu above.

- Disabled
- Boot to Network
- Follow Boot Order

Ambient Light Sensor

- Enabled
- Disabled

Notebook Upgrade Bay

- Enabled
- Disabled

Fingerprint Device

- Enabled
- Disabled

Integrated Camera

- Enabled
- Disabled

Audio Device

- Enabled
- Disabled

Modem Device

- Enabled
- Disabled

Microphone

- Enabled
- Disabled



- File
- Security
- Diagnostics
- System Configuration

## Port Options

- |                    |  |
|--------------------|--|
| Serial port        | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled |
| Parallel port      | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled |
| Flash media reader | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled |
| USB Port           | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled |
| 1394 Port          | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled |
| Express Card Slot  | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled |
| Smart Card         | <input checked="" type="radio"/> Enabled<br><input type="radio"/> Disabled |





## AMT Options

File

Security

Diagnostics

System Configuration

Firmware Verbosity

- Disabled
- Enabled

AMT Setup Prompt(Ctrl-P)

- Disabled
- Enabled

USB Key Provisioning Support

- Disabled
- Enabled

Unconfigure AMT on next boot

- Disabled
- Enabled

Terminal Emulation Mode

- ANSI
- VT100

Firmware Progress Event Support

- Disabled
- Enabled

Initiate Intel CIRA

- Disabled
- Enabled



- File
- Security
- Diagnostics
- System Configuration



**Set Security Level**



Remaining parts of this sub-menu appear on following sheets.

- Serial port
  - Change
  - View
  - Hide
- Parallel port
  - Change
  - View
  - Hide
- Flash media reader
  - Change
  - View
  - Hide
- USB Port
  - Change
  - View
  - Hide
- 1394 Port
  - Change
  - View
  - Hide
- Express Card Slot
  - Change
  - View
  - Hide
- Startup Menu Delay (Sec.)
  - Change
  - View
  - Hide
- Custom Logo
  - Change
  - View
  - Hide





- File
- Security
- Diagnostics
- System Configuration

Custom Logo

- Change
- View
- Hide

CD-ROM boot

Some items in this and following lists repeat in order to confirm complete coverage.

- Change
- View
- Hide

SD card boot

- Change
- View
- Hide

Floppy boot

- Change
- View
- Hide

USB device boot

- Change
- View
- Hide

Upgrade Bay Hard Drive boot

- Change
- View
- Hide

PXE Internal NIC boot

- Change
- View
- Hide



File

Security

Diagnostics

System Configuration

Upgrade Bay Hard Drive boot

- Change
- View
- Hide

PXE Internal NIC boot

- Change
- View
- Hide

Express Boot Popup Delay (Sec)

- Change
- View
- Hide

Boot Order:

- Change
- View
- Hide

USB legacy support

- Change
- View
- Hide

Parallel port mode

- Change
- View
- Hide

Fan Always on while on AC Power

- Change
- View
- Hide

Data Execution Prevention

- Change
- View



File  
Security  
Diagnostics  
System Configuration

Fan Always on while on AC Power

- Change
- View
- Hide

Data Execution Prevention

- Change
- View
- Hide

SATA Device Mode

- Change
- View
- Hide

Secondary Battery Fast Charge

- Change
- View
- Hide

Virtualization Technology

- Change
- View
- Hide

TXT Technology

- Change
- View
- Hide

Embedded WLAN Device

- Change
- View
- Hide

Embedded Bluetooth Device

- Change
- View
- Hide



File  
Security  
Diagnostics  
System Configuration

Embedded Bluetooth Device

- Change
- View
- Hide

Network Interface Controller (LAN)

- Change
- View
- Hide

LAN/WLAN Switching

- Change
- View
- Hide

Wake on LAN

- Change
- View
- Hide

Ambient Light Sensor

- Change
- View
- Hide

Notebook Upgrade Bay

- Change
- View
- Hide

Fingerprint Device

- Change
- View
- Hide

TPM Embedded Security

- Change
- View
- Hide

Disk Sanitizer

- Change
- View
- Hide





- File
- Security
- Diagnostics
- System Configuration

Disk Sanitizer

- Change
- View
- Hide

Notebook Asset Tag

- Change
- View
- Hide

Notebook Ownership Tag

- Change
- View
- Hide

Integrated Camera

- Change
- View
- Hide

Firmware Verbosity

- Change
- View
- Hide

AMT Setup Prompt(Ctrl-P)

- Change
- View
- Hide

USB Key Provisioning Support

- Change
- View
- Hide

Unconfigure AMT on next boot

- Change
- View
- Hide



- File
- Security
- Diagnostics
- System Configuration

Unconfigure AMT on next boot

- Change
- View
- Hide

Terminal Emulation Mode

- Change
- View
- Hide

Firmware Progress Event Support

- Change
- View
- Hide

Initiate Intel CIRA

- Change
- View
- Hide

HP QuickLook 2

- Change
- View
- Hide

Wireless Button State

- Change
- View
- Hide

Display Diagnostic URL

- Change
- View
- Hide

UEFI Boot Mode

- Change
- View
- Hide





- File
- Security
- Diagnostics
- System Configuration**

Display Diagnostic URL

- Change
- View
- Hide

UEFI Boot Mode

- Change
- View
- Hide

Wake on USB

- Change
- View
- Hide

Numlock state at boot

- Change
- View
- Hide

Smart Card

- Change
- View
- Hide

Allow reset of HP ProtectTools security keys

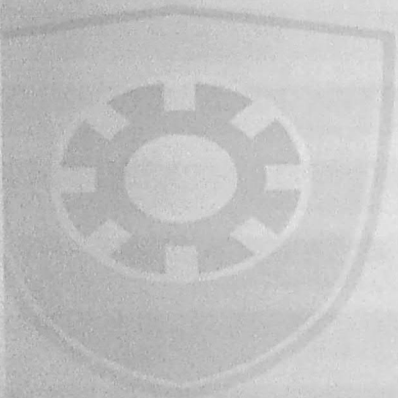
- Change
- View
- Hide

Audio Device

- Change
- View
- Hide



File  
Security  
Diagnostics  
System Configuration



Wake on USB

View  
 Hide

Change  
 View  
 Hide

Numlock state at boot

Change  
 View  
 Hide

Smart Card

Change  
 View  
 Hide

Allow reset of HP ProtectTools security keys

Change  
 View  
 Hide

Audio Device



Change  
 View  
 Hide

Modem Device

Change  
 View  
 Hide

Microphone

Change  
 View  
 Hide

DriveLock Password

Change  
 View  
 Hide



Exiting...

No changes made  
before exiting the  
Startup Menu

Save Changes?

Yes

No

Cancel