

Interactive BIOS simulator

HP ENVY Desktop 795-9xxx

Welcome to the interactive BIOS simulator for the
HP ENVY Desktop 795-9xxx

Here's how to use it...

[BIOS Utility Menus:](#) (Click the link to navigate to the individual menus)

On this page you will find thumbnail images of each of the product's BIOS utility menus. To view a specific menu in greater detail, simply click that thumbnail. Just as in the live BIOS, on each menu, you can select the tab of each of the other utility menus to navigate directly to that menu.

Menu options:

While the menu options cannot be toggled, many of them offer item specific information about that option. To view this information, use the cursor to rollover the option and the information will present in a pane on the right of the BIOS screen.

That's it!

On every page there is a link that brings you back to either this Welcome page or the BIOS Utility Menus page enabling you to navigate to whatever BIOS option you wish to review.

BIOS Utility Menus

File

Storage

Security

Power

Advanced

Note

This program walkthrough was developed from a pre-production version of the Hewlett-Packard Computer Setup for training purposes only. The information contained in this walkthrough might not exactly match the current or previous production version. The walkthrough is representative of the typical factory default settings, but it might not provide all possible options. A customer's settings depend on the specific model and on any changes they have made to the factory defaults.

HP Setup Utility

System Information

Manufacturer	HP
Product Name	HP ENVY Desktop 795-9xxx
SKU Number	3810AU010011
Serial Number	8CG8054JXQ
System Family	HP ENVY
Born on Date	00/00/0000
System Board ID	844C
System Board CT Number	PXXXXX3NNAEA04
BIOS Revision	844C VB.13A
BIOS Date	01/05/2018
Processor Type	Intel (R) Core(TM) i5-8400 CPU @ 2.80GHz
Processor Speed	2800 MHz
Memory Size	8192 MB DDR4 / 2666 MHz / Single Channel
Cache Size (L1/L2/L3)	384KB / 1536KB / 9216KB

About

System BIOS and Setup Utility

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5555 Oakbrook Pkwy, Norcross, GA 30093
Phone: (770) - 246 - 8600

System Log

Result:
0502

Time:
010155-000002

- No Data -
- No Data -
- No Data -
- No Data -
- No Data -
- No Data -
- No Data -
- No Data -
- No Data -
- No Data -
- No Data -
- No Data -
- No Data -
- No Data -
- No Data -
- No Data -
- No Data -
- No Data -
- No Data -

Set Time and Date

Time (hh:mm)

▶ 21:20

Date (mm/dd/yyyy)

04/21/2017

Default Setup

Apply Default and Exit

Are you sure you want to
Set Defaults and Exit

Ignore Changes and Exit

Are you sure you want to
Ignore Changes and Exit

Save Changes and Exit

Are you sure you want to
Save Changes and Exit

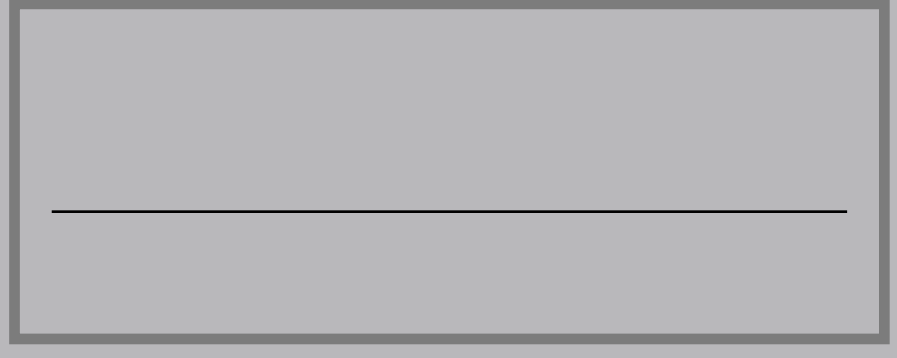
HP Setup Utility



Device Configuration

Hard Disk

CD-ROM



SATA1 128.0 GB, SanDiskSD9SN8W-128G-1006

Size	128.0 GB
Model	SanDiskSD9SN8W-128G-1006
Firmware	X6103006
Serial Number	174726421541



SATA4 1.0 TB, WDCWD10EZEX-60WN4A0

Size	1.0 TB
Model	WDCWD10EZEX-60WN4A0
Firmware	01.01A01
Serial Number	WD-WCC6Y7FJAS0P



SATA0 hpHLDSDVDRWGUDON

Model	hp HLDS DVDRW GUDON
Firmware	SD94
Serial Number	744C2021612

HP Setup Utility



Storage Options

Boot Order

Boot Order

Boot Order

Boot Order

Boot Order

HP Setup Utility

The image consists of a solid, deep blue background. In the upper-left quadrant, there is a white rectangular area. This white area contains two thin, horizontal black lines, one near the top and one near the bottom, which appear to be part of a form or document template.

Administrator Password

Enter New Password

[]

Confirm Password

[]

Power-On Password

Enter New Password []

Confirm Password []

Device Security

- System Audio
- Network Controller
- Onboard Card Reader
- SATA0
- SATA1
- SATA3
- SATA4

USB Security

Front USB Ports

USB Port 0

USB Port 1

USB Port 2

USB Port 3

USB Port 4

Rear USB Ports

USB Port 5

USB Port 6

USB Port 7

USB Port 8

USB Port 9

USB Port 10

Internal USB Ports

USB Port 11

Slot Security

- PCI Express x16 Slot 1
- PCI Express x4 Slot 1
- PCI Express x1 Slot 1
- PCI Express x1 Slot 2
- M.2 Card Slot 1
- M.2 Card Slot 2

Network Boot

Network Boot
Network Boot Protocol

System IDs

Product Name	[HP ENVY Desktop 795-0xxx]
Serail Number	[8CG8054JXQ]
UUID	[9D921IAA-7624-34EA-7930-7E4352FCA1D1]
SKU Number	[3810AU010011]
System Family	[HP ENVY]
Feature Byte	[3K3Q 6B7B 7K7N 7T7W aBap aqas aubB bhcb dUdp dqfP	
	h2 .rf]
	[]
	[]
	[]
Build ID	[18WWLDDT6al#SABA#0AEAJ]
Keyboard	U.S.	

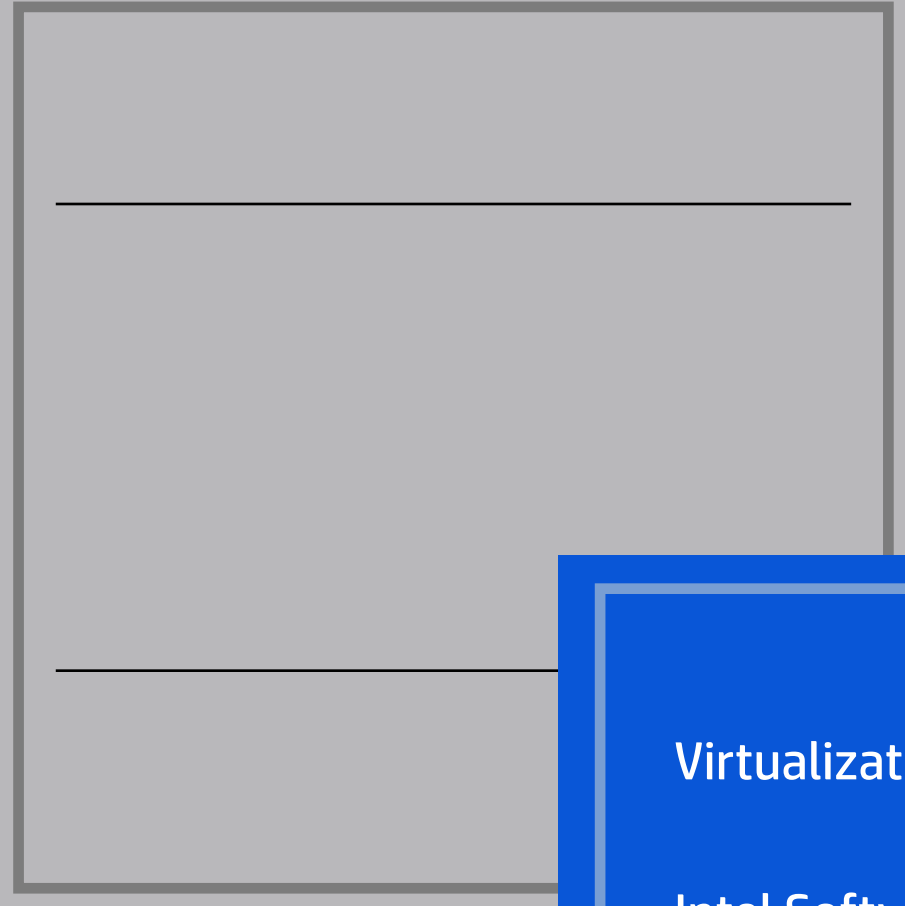
HP Setup Utility

System Security

Virtualization Technology (VTx/VTd)

Intel Software Gaurd Extension (SGX)

Restore Security settings to Factory Defaults



System Security

Virtualization Technology (VTx/VTd)

Intel Software Guard Extensions (SGX) Restore Security

TPM Device

TPM

BitLocker Controlled

SC=Cancel

Secure Boot Configur

Secure Boot Configuration

The options on this Setup page are only for Windows 8 and other Operating System that support Secure Boot.

Changing the default settings of any of the Setup options on this page for Operating System that do not support Secure Boot may prevent the syetm from botting successfully.

Are you sure that you want to continue?

Secure Boot Configuration

Secure Boot Configuration

Legacy Support

Secure Boot

Key Management

Clear Secure Boot Keys

Key Ownership

HP Setup Utility

HP Setup Utility



OS Power Managemnet

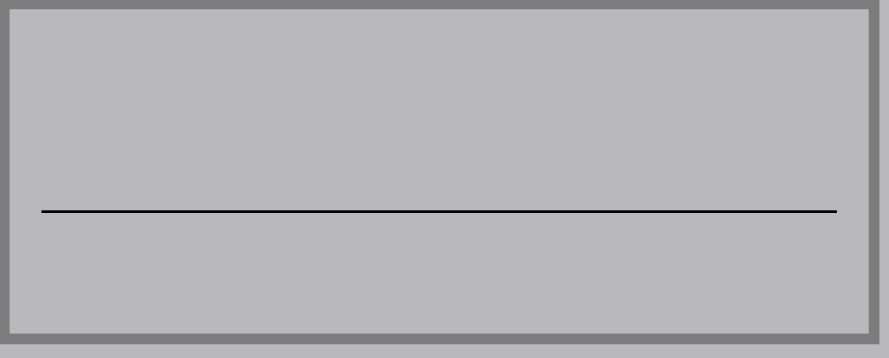
Runtime Power Management
Idle Power Savings

HP Setup Utility



Hardware Power Managemnet

SATA Power Management
S4/S5 Wake on LAN



Thermal

CPU Fan Speed:	1890
System Fan Speed:	905

HP Setup Utility



Power-On Options

- POST Messages
- After Power Loss
- POST Delay (in seconds)
- Remote Wakeup Boot Source
- Wake on LAN Power-On Password Policy

BIOS Power-On

Sunday

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Time (hh:mm)

HP Setup Utility

Bus Options

PCI SERR# Generation
PCI VGA Palette Snooping



Device Options

- Num Lock State at Power-On
- NIC PXE Option ROM Download
- Hyper-Threading
- NIC PXE Option ROM Download