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Ubuntu on HP ProBook 440 G7 Notebook PC

Feedback

If there is an issue with the information for this system, please [let us know](#).

The **HP ProBook 440 G7 Notebook PC** laptop with the components described below has been awarded the status of certified pre-install for Ubuntu.

Please note that for pre-installed systems:

1. The system is available in some regions with a special image of Ubuntu pre-installed by the manufacturer. It takes advantage of the hardware features for this system and may include additional software. You should check when buying the system whether this is an option.
2. Standard images of Ubuntu may not work at all on the system or may not work well, though Canonical and computer manufacturers will try to certify the system with future standard releases of Ubuntu.

Ubuntu 20.04 LTS 64 Bit

Pre-installed by manufacturer

Testing details

This system was tested with 20.04 LTS, running the 5.6.0-1018-oem kernel.

BIOS

HP: S71 Ver. 01.03.02

Hardware summary

This system was tested with these key components:

Network	Realtek Semiconductor Co., Ltd. RTL8111/8168/8411 PCI Express Gigabit Ethernet Controller (10ec:8168)
Processor	Intel Corp. Intel(R) Core(TM) i7-10510U CPU @ 1.80GHz
Video	Intel Corp. UHD Graphics (8086:9b41)
Wireless	Intel Corp. Wireless-AC 9462 (8086:02f0)

Hardware details

Accelerometer	ST LIS3LV02DL Accelerometer
Audio	Intel Corp. Comet Lake PCH-LP cAVS (8086:02c8) Intel Corp. Unknown
BIOS	HP S71 Ver. 01.03.02
Bluetooth	Intel Corp. 8087:0026 (8087:0026)
Capture	Quantia HP HD Camera: HP HD Camera

↳ Ubuntu 18.04 LTS: Camera, HP Camera

Cardreader	Intel Corp. Comet Lake PCH-LP SCS3 (8086:02f5)
Disk	SanDisk nvme0n1
Keyboard	AT Translated Set 2 keyboard
Mouse	SYNA30A5:00 06CB:CDEB Mouse
Network	Realtek Semiconductor Co., Ltd. RTL8111/8168/8411 PCI Express Gigabit Ethernet Controller (10ec:8168)
Processor	Intel Corp. Intel(R) Core(TM) i7-10510U CPU @ 1.80GHz
System	HP HP ProBook 440 G7
Touchpad	SYNA30A5:00 06CB:CDEB Touchpad
USB	Intel Corp. Comet Lake PCH-LP USB 3.1 xHCI Host Controller (8086:02ed)
Video	Intel Corp. UHD Graphics (8086:9b41)
Wireless	Intel Corp. Wireless-AC 9462 (8086:02f0)
Other	HP WMI hotkeys HP Wireless hotkeys Lid Switch

Power Button

Sleep Button

Video Bus

sof-hda-dsp HDMI/DP,pcm=3

sof-hda-dsp HDMI/DP,pcm=4

sof-hda-dsp HDMI/DP,pcm=5

sof-hda-dsp Headphone

sof-hda-dsp Mic

SanDisk nvme0

Intel Corp. Comet Lake SPI (flash) Controller (8086:02a4)

Intel Corp. Comet Lake SATA AHCI Controller (8086:02d3)

Intel Corp. Comet Lake Management Engine Interface (8086:02e0)

Intel Corp. Serial IO I2C Host Controller (8086:02e8)

Intel Corp. Comet Lake Thermal Subsystem (8086:02f9)

Intel Corp. Skylake Processor Thermal Subsystem (8086:1903)

Synaptics, Inc. 06cb:00d8 (06cb:00d8)

Shenzhen Rapoo Technology Co., Ltd. 2.0 root hub (1d6b:0002)

Shenzhen Rapoo Technology Co., Ltd. 3.0 root hub (1d6b:0003)

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