

Specifications HP Stream 16V16UA#ABA

Product type	Notebook
Product color	Silver, White
Form factor	Clamshell
Market positioning	Everyday
Country of origin	China
Display diagonal	11.6"
Display resolution	1366 x 768 pixels
Touchscreen	N
Panel type	SVA
HD type	HD
LED backlight	y
Native aspect ratio	16:9
Anti-glare screen	y
Display brightness	220 cd/m ²
Display diagonal (metric)	11.6" (29.5 cm)
RGB color space	NTSC

Color gamut	45%
Processor family	Intel@ Celeron@
Processor manufacturer	Intel
Processor model	N4020
Processor frequency	11 GHz
Processor boost frequency	2.8 GHz
Processor cores	2
Processorthreads	2
Processor cache	4MB
Processor cache type	L2
Processor socket	BGA 1090
Processor lithography	14 nm
Processor operating modes	64-bit
Processor codename	Gemini Lake Refresh
Thermal Design Power (TDP)	6 W
Tjunction	105 °C
Maximum number of PCI Express lanes	6
PCI Express slots version	2.0

PCI Express configurations	1x4+1 x2,2x1 +1 x2+1 x2,4x1
Internal memory	4 G B
Maximum internal memory	4 G B
Internal memory type	DDR4-SDRAM
Memory clock speed	2400 MHz
Memory form factor	50-DIMM
Memory slots	1x 50-DIMM
ECC	N
Total storage capacity	64 GB
Storage media	eMMC
Optical drive type	N
Card reader integrated	y
Compatible memory cards	MicroSD (TransFlash)
On-board graphics adapter	y
Discrete graphics adapter	N
Discrete graphics adapter model	Not available
On-board graphics adapter model	Intel® UHD Graphics 600
On-board graphics adapter base frequency	200 MHz

On-board graphics adapter burst frequency	650 MHz
Maximum on-board graphics adapter memory	8 GB
Number of execution units	12
On-board graphics adapter DirectX version	12.0
On-board graphics adapter OpenGL version	4.4
On-board graphics adapter ID	0x3185
Number of built-in speakers	2
Built-in microphone	y
Front camera	y
Mobile network connection	N
Top Wi-Fi standard	Wi-Fi 5 (802.11 ac)
Bluetooth	y
Wi-Fi standards	802.11 a,802.11 b,802.11 g,Wi-Fi 4 (802.11 n),Wi-Fi 5 (802.11 ac)
Antenna type	2x2
WLAN controller model	Realtec RTL8822CE
WLAN controller manufacturer	Realtek
Ethernet LAN	N
Bluetooth version	5.0

Miracast	y
MIMO	y
MIMO type	Multi User MIMO
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
HDMI ports quantity	1
Combo headphone/mic port	y
Numeric keypad	N
Pointing device	Touchpad
Full-size keyboard	y
Operating system installed	Windows 10
Intel® Anti-Theft Technology (Intel® AT)	N
Intel® Smart Response Technology	N
Intel® Identity Protection Technology (Intel® IPT)	y
Intel® Hyper Threading Technology (Intel® HT Technology)	N
Intel® Turbo Boost Technology	N
Enhanced Intel SpeedStep Technology	y
Intel® Quick Sync Video Technology	y

Intel@ AES New Instructions (Intel@ AES-NI)	y
Intel VT-x with Extended Page Tables (EPT)	y
Intel@ Secure Key	y
Intel@ OS Guard	y
Intel Software Guard Extensions (Intel SGX)	y
Intel 64	y
Execute Disable Bit	y
Idle States	y
Thermal Monitoring Technologies	y
Processor package size	25 x 24 mm
Supported instruction sets	SSE4.2
CPU configuration (max)	1
Embedded options available	N
UART	y
Intel Virtualization Technology for Directed I/O (VT-d)	y
Intel Virtualization Technology (VT-x)	y
Processor ARK ID	197310
HP speaker type	HP Dual Speakers

HP Smart AC Adapter	Y
HP Imagepad	Y
HP front camera	HP Webcam
HP segment	Home
Battery capacity (Watt-hours)	37.69 Wh
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	2
Battery weight	6 oz (170 g)
AC adapter power	45W
Cable lock slot	y
Cable lock slot type	Kensington
Sustainability certificates	EPEAT Silver, ENERGY STAR
Weight	2.31 lbs (1.05 kg)
Width	11.1" (281.5 mm)
Depth	7.59" (192.8 mm)
Height	0.661" (16.8 mm)
Package width	17.1"(435mm)
Package depth	2.72" (69 mm)

Package height

10.2" (260 mm)

Package weight

3.33 lbs (1.51 kg)