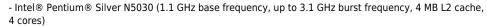# HP

HP 15s-fq0028na Intel® Pentium® Silver N5030 Laptop 39.6 cm (15.6") HD 4 GB DDR4-SDRAM 128 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Home in S mode Silver

Brand : HP

Product name : 15s-fq0028na

Product code: 6T9T0EA

- Intel® Pentium® Silver N5030 (1.1 GHz base frequency, up to 3.1 GHz burst frequency, 4 MB L2 cache, 4 cores)
- Windows 11 Home in S mode
- 39.6 cm (15.6") diagonal, HD (1366 x 768), micro-edge, anti-glare, 220 nits, 45% NTSC
- Intel® UHD Graphics 605
- 4 GB memory; 128 GB SSD storage
Laptop 15s-fq0028na, Windows 11 Home in S mode, 15.6", Intel® Pentium® Silver, 4GB RAM, 128GB SSD, HD, Natural silver

HP 15s-fq0028na Intel® Pentium® Silver N5030 Laptop 39.6 cm (15.6") HD 4 GB DDR4-SDRAM 128 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Home in S mode Silver:

Thin, dependable laptop with an expansive screen
Stay connected to what matters most with long-lasting battery life[1] and thin and portable, micro-edge bezel design. Built to keep you productive and entertained from anywhere, the HP 39.6 cm (15.6") diagonal laptop features reliable performance and an expansive display - letting you stream, surf and speed through tasks from sun up to sun down.

Design

Colour name	Natural silver
Product type *	Laptop
Product colour *	Silver
Form factor *	Clamshell
Market positioning	Everyday
Introduction year	2022
Product design	Paint finish cover and base, vertical brushed In-mould roll keyboard frame
Country of origin	China
Original brand name	HP

Display

Display diagonal *	39.6 cm (15.6")
Display resolution *	1366 x 768 pixels
Touchscreen *	✘
HD type	HD
LED backlight	✓
Native aspect ratio	16:9
Anti-glare screen	✓
Display bezel technology	Micro-Edge
Display brightness	220 cd/m²
Display diagonal (metric)	39.6 cm
RGB colour space	NTSC
Colour gamut	45%

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Pentium® Silver
Processor model *	N5030
Processor cores	4
Processor threads	4
Processor boost frequency	3.1 GHz
Processor frequency *	1.1 GHz

Network

Ethernet LAN	✘
Bluetooth	✓
Bluetooth version	4.2
Miracast	✓
MIMO	✓
MIMO type	Multi User MIMO

Ports & interfaces

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
HDMI version	1.4b
Combo headphone/mic port	✓

Performance

Motherboard chipset	Intel SoC

Keyboard

Pointing device	Touchpad
Numeric keypad *	✓
Full-size keyboard	✓

Software

Pre-installed software	1 month trial for new Microsoft 365 customers, McAfee LiveSafe™
Trial software	25 GB Dropbox storage for 12 months
Operating system installed *	Windows 11 Home in S mode

Processor special features

Enhanced Intel SpeedStep Technology	✓
Intel VT-x with Extended Page Tables (EPT)	✓

Processor

Processor cache	4 MB
Processor cache type	L2

Memory

Internal memory *	4 GB
Internal memory type	DDR4-SDRAM
Memory clock speed	2400 MHz
Memory form factor	SO-DIMM
Memory layout (slots x size)	1 x 4 GB
Memory slots	1x SO-DIMM
Number of free internal memory expansion slots	1
ECC	✖
Non-ECC	✔

Storage

Total storage capacity *	128 GB
Storage media *	SSD
Total SSDs capacity	128 GB
Number of SSDs installed	1
SSD capacity	128 GB
SSD memory type	TLC
SSD interface	SATA III
SSD form factor	M.2
Optical drive type *	✖
Card reader integrated	✔
Compatible memory cards	SD

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✖
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel® UHD Graphics 605

Audio

Built-in speaker(s)	✔
Number of built-in speakers	2
Built-in microphone	✔
Number of microphones	2

Camera

Front camera	✔
Front camera signal format	720p
Front camera HD type	HD

Network

Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Mobile network connection *	✖
Antenna type	1x1
WLAN controller model	Realtek RTL8821CE
WLAN controller manufacturer	Realtek

Processor special features

Intel Software Guard Extensions (Intel SGX)	✔
Intel 64	✔
Execute Disable Bit	✔
Idle States	✔
CPU configuration (max)	1
Embedded options available	✖
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

Brand-specific features

HP speaker type	HP Dual Speakers
HP Smart AC Adapter	✔
HP Imagepad	✔
HP front camera	HP TrueVision HD
HP Software provided	HP 3D DriveGuard; HP CoolSense; HP JumpStart; HP Support Assistant
HP segment	Home
HP GTIN (EAN/UPC)	196786462887

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	41 Wh
Fast charging	✔
Fast charging time (50%)	45 min
Battery weight	210 g

Power

AC adapter power	45 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V

Security

Fingerprint reader	✖
Password protection	✔
Password protection type	BIOS, Power on, User

Sustainability

Sustainability compliance	✔
Sustainability certificates	ENERGY STAR, EPEAT Silver

Weight & dimensions

Width	358.5 mm
Depth	242 mm
Height	17.9 mm
Weight *	1.65 kg

Packaging data

Package width	305 mm
Package depth	520 mm
Package height	69 mm
Package weight	2.23 kg

Packaging content

Keyboard included	✔

Other features

Number of speakers	2

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