

OPERATING SYSTEM	FreeDOS
MEMORY	8 GB DDR4-2666 MHz RAM (2 x 4 GB)
STANDARD MEMORY NOTE	Transfer rates up to 2666 MT/s.
MEMORY SLOTS	2 SODIMM
INTERNAL STORAGE	256 GB PCIe® NVMe™ M.2 SSD
STORAGE TYPE	SSD
INTERNAL DRIVE BAYS	One 3.5" HDD
OPTICAL DRIVE	HP 9.5 mm Slim DVD-Writer
PROCESSOR	Intel® Core™ i5-10210U (1.6 GHz base frequency, up to 4.2 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores) <sup>2 3</sup>
PROCESSOR FAMILY	10th Generation Intel® Core™ i5 processor
WEIGHT	5.7 kg
DISPLAY	54.6 cm (21.5") diagonal, FHD (1920 x 1080), IPS, anti-glare, 250 nits, 45% NTSC
COLOR GAMUT	45% NTSC
BRIGHTNESS	250 nits
MINIMUM DIMENSIONS (W X D X H)	49.03 x 38.07 x 20.45 cm
GRAPHICS	Integrated
GRAPHICS (INTEGRATED)	Intel® UHD Graphics
POWER	65 W external AC power adapter
FORM FACTOR	All-in-one
CAMERA	5 MP IR camera (pull-up) with integrated dual array digital microphones
KEYBOARD	HP USB wired keyboard
POINTING DEVICE	HP USB wired optical mouse
AUDIO	Realtek ALC3247 codec, high performance internal speaker, combo microphone/headphone jack, line-in and line-out rear ports (3.5 mm)
EXPANSION SLOTS	1 M.2 2230 1 M.2 2280 1 SATA storage connector <sup>4</sup>
I/O PORT LOCATION	Rear Bottom
PORTS	1 HDMI-out 1.4 1 headphone/microphone combo

- 1 power connector**
- 1 RJ-45**
- 2 USB 2.0**
- 2 USB 3.2 Gen 1**
- 1 3-in-1 SD card reader**

**NETWORK INTERFACE**      **Integrated Realtek RTL8111HSH-CG GbE**

**SECURITY MANAGEMENT**      **Standard security lock slot**  
**Trusted Platform Module (TPM) 2.0<sup>5 6</sup>**

**SUSTAINABLE IMPACT SPECIFICATIONS**      **Low halogen<sup>7</sup>**

**SOFTWARE INCLUDED**      **HP PC Hardware Diagnostics UEFI**  
**HP Support Assistant**  
**McAfee LiveSafe™**  
**HP JumpStarts**  
**Xerox® DocuShare® 90 day free trial offer**  
**HP Cloud Recovery**

**MANUFACTURER WARRANTY**      **1 year (1/1/1) limited warranty includes 1 year of parts, labor and on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.**