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| Make & model | HP ProBook 450 G8 or equivalent |
| Processor | Intel Core i7 11th Gen, 1165G7 (2.80GHz Max Turbo Frequency 4.70GHz, 12MB Smart Cache) |
| Display | 15.6" diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC |
| Memory | 32 GB (2 X 16 GB) DDR4 3200 MHz SO-DIMM |
| Storage | 1TB PCIe NVMe M.2 SSD, |
| Graphics | NVIDIA® GeForce® MX450 (2 GB DDR5 dedicated). |
| Sound | Dual stereo speakers, dual array microphone |
| Communication | Realtek 10/100/1000 GbE NIC Intel® Dual Band Wireless-AC 9560 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo, non-vPro® |
| Ports | (1) USB 3.1 Gen 2 Type-C port (Power delivery, DisplayPort 1.4) (3) USB 3.1 Gen 1 Type-A ports (1 Charging, 1 Powered port) (1) HDMI 1.4b (1) RJ-45 (Ethernet) port (1) Headphone/microphone combo jack (1) AC power port |
| Camera | Integrated HD 720p Webcam, |
| Finger sensor | SEC Fingerprint Sensor, |
| Battery | 3 Cell 45 WHr Long Life, |
| Power adapter | Smart 65 W External AC power adapter |
| Pointing device | Clickpad with multi-touch gesture support |
| O/S | Free DOS, |