**Laptop Lenovo Gaming 16'' Legion Pro 5 16IRX9**

Specificatii tehnice

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| Denumire: | Laptop Lenovo Gaming 16'' Legion Pro 5 16IRX9, WQXGA IPS 240Hz G-Sync, Procesor Intel® Core™ i9 14900HX (36M Cache, up to 5.80 GHz), 32GB DDR5, 1TB SSD, GeForce RTX 4060 8GB, No OS, Onyx Grey, 3Yr Onsite Premium Care |
| Cod producator: | 83DF002KRM |
| Garantie comerciala: | 36 luni, 12 luni acumulator |
| Garantie de conformitate: | 24 luni |
| **Tip Notebook** | |
| Tip garantie | Onsite Premium Care |
| Platforma | Legion Pro 5 |
| Serie | Legion Pro 5 16IRX9 (RTX 4060) |
| Categorie | Gaming |
| **Display** | |
| Diagonala | 16 inch |
| Rezolutie | 2560 x 1600 |
| Format | WQXGA |
| Iluminare | LED backlight |
| Suprafata | Anti-Glare |
| Tehnologie ecran | IPS |
| G-Sync | Da |
| Low Blue Light | Da |
| Rata Refresh | 240 Hz |
| HDR | DisplayHDR™ 400 |
| Luminozitate | 500 nt |
| Altele | Dolby Vision |
| DCI-P3 Gamut | 100% |
| Color Calibrator | Factory Color Calibration |
| **Procesor** | |
| Producator | Intel® |
| Nume | Intel® Core™ i9 processor 14900HX (36M Cache, up to 5.80 GHz) |
| Familie | Intel® Core™ i9 14th gen |
| Tip | i9 |
| Model | 14900HX |
| Nucleu | Raptor Lake |
| Numar nuclee | 24 |
| Numar thread-uri | 32 |
| Frecventa turbo max | 5,8 GHz |
| Smart Cache | 36 MB |
| Tehnologie | 10 nm |
| Procesor grafic integrat | Intel® UHD Graphics |
| Altele | 24 cores: 8 P-cores and 16 E-cores |
| **Memorie** | |
| Capacitate | 32 GB |
| Tip memorie | DDR5 |
| Frecventa | 5600 MHz |
| Sloturi RAM | 2 |
| Slot 1 | 16 GB |
| Slot 2 | 16 GB |
| **Stocare** | |
| Solid State Disk | Da |
| Capacitate SSD | 1 TB |
| Tip SSD | M.2 PCIe |
| Slot M.2 | Da |
| **Placa Video** | |
| Producator chipset | NVIDIA |
| Seria | GeForce |
| Model | RTX 4060 |
| Memorie dedicata | 8 GB |
| Tip | GDDR6 |
| Altele | Boost Clock 2370MHz, TGP 140W |
| Suport DirectX 12 | Da |
| Placa video | Dedicata |
| **Unitate Optica** | |
| Unitate optica | Nu |
| Altele | **Nu are unitate optica integrata** |
| **Sunet** | |
| Sunet | HD Audio |
| Boxe | 2-way |
| Microfon incorporat | 2x, Array |
| Putere boxe | 2x 2 W |
| Sistem | Stereo |
| Tehnologii | Nahimic Audio |
| Altele | Realtek ALC3287 |
| **Conectivitate** | |
| LAN | 100/1000 Mbps |
| Wireless | 802.11 ax |
| Bluetooth | 5.2 |
| **Porturi** | |
| USB 3.2 Gen 1 | 4 |
| USB-C | 2x USB 3.2 Type C (Gen 2) |
| RJ-45 | 1 |
| HDMI | 1 |
| Audio Jack | 1x Combo |
| **Baterie** | |
| Tip | Li-Polymer |
| Putere | 80 Whr |
| Adaptor | 300 W |
| **Dimensiuni Fizice** | |
| Dimensiuni | 363.4 x 261.75 x 21.99-26.95 mm |
| Greutate | 2.5 kg |
| **Software** | |
| Sistem de operare | Fara sistem de operare |
| **Securitate** | |
| Parola Bios | Da |
| Parola HDD | Da |
| Suport TPM | Da (Firmware TPM 2.0) |
| **Multimedia** | |
| Camera web | FHD 1080p with Privacy Shutter |
| Tastatura | 4-Zone RGB Backlit |
| Tastatura numerica | Da |
| Tastatura iluminata | Da |
| Iluminare RGB | Da |
| Tastatura layout | English |
| Altele | TouchPad cu suport pentru gesturi multi atingere |
| **Diverse** | |
| Culoare | Negru-Gri |
| Carcasa | Elemente finisate din aluminiu si plastic |
| Drivere | **Producatorul recomanda instalarea driverelor existente pe site-ul propriu, pentru o mai buna functionare a produsului. De aceea pachetul e posibil sa nu contina un cd cu drivere. Pentru alte sisteme de operare compatibile verificati site-ul producatorului.** |
| Surface Treatment | Anodizing |
| Altele | AI Chip: LA1 |
| Dual Cooling Fans | Da |