Lenovo Legion Phone Duel

THE EVOLUTIONARY EDGE

The Lenovo Legion Phone Duel features a revolutionary technology architecture that redefines the mobile gaming experience, from its innovative dual architecture to the world’s first deep customised horizontal UI. It offers powerful, immersive gameplay with the world’s fastest Qualcomm® Snapdragon™ 865 Plus 5G processor and multidimensional vibration control, and the capabilities to expand the experience through a livestream-ready horizontal pop-up camera and seamless desktop-style gameplay. Other noteworthy features include Wi-Fi 6 and 5G connectivity, FHD+ AMOLED display, dedicated game launchpad and assistant and more.

WHY YOU SHOULD BUY LENOVO LEGION PHONE DUEL

Revolutionary Technology Architecture
Experience the next evolution of mobile gaming on the world’s first deeply customised, horizontal UI. With a revolutionary dual architecture — dual batteries, dual Type-C 90W Turbo Charging and dual-liquid, mid-thermal floating cooling system — powered by the world’s first Qualcomm® Snapdragon™ 865 Plus 5G processor, the Lenovo Legion Phone Duel was engineered to be any gamer’s greatest weapon.

High-Precision, Immersive Sensory Experience
Enjoy greater multidimensional vibration control over your game with dual ultrasonic shoulder keys, dual x-axis linear motors and 3D motion sensors. Immerse yourself fully in the ultra-responsive FHD+ AMOLED display that features a 240Hz touch sampling rate and 144Hz refresh rate, with dual front-facing stereo speakers and a side-mounted charging port for uninterrupted gameplay.

Livestream-ready Horizontal Pop-up Camera
Never miss your moment of glory with the first horizontal, front-facing, 20MP pop-up camera. With quad-mic noise cancellation, background-removal and beautification software, Wi-Fi 6 and 5G connectivity, optimise your livestreaming experience anywhere, anytime.

Seamless Desktop-Style Gameplay
Expand your gaming experience beyond the limits of mobile with keyboard and mouse keymapping, or turn it into a console with gamepad support via cable or Bluetooth. Customise your play with our dedicated game launcher and assistant — Legion Realm and Legion Assistant. The power is in your hands.

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## Lenovo Legion Phone Duel

### SPECIFICATIONS

#### PERFORMANCE

**Processor**
- CPU: Qualcomm® Snapdragon™ 865 Plus 5G Mobile Platform
- GPU: Qualcomm® Adreno™ 650

**Operating System**
- Android™ 10/ZUI 12/Legion OS

**Audio**
- Dual front-facing stereo speakers with Dirac and AWINIC 88264 / Quad-microphone system with Qualcomm® Noise Reduction Technology

**Memory**
- LPDDR5 12GB/16GB

**Storage**
- UFS 3.1 256GB/512GB

**Battery**
- 5000mAh (typical) (2500mAh *2) / AI charging for battery protection

### DESIGN

#### Dimensions (W x D x H)

<table>
<thead>
<tr>
<th>Width (W)</th>
<th>Depth (D)</th>
<th>Height (H)</th>
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<tbody>
<tr>
<td>78.48 mm</td>
<td>9.9 mm</td>
<td>169.17 mm</td>
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**Weight**
- 239g

**Display**
- 6.65", 19.5:9 (2340 x 1080) 144Hz / FHD+ AMOLED display

**Colours**
- Vengeance Red / Blazing Blue

**SIM**
- Dual SIM dual standby
  - Slot 1: Nano SIM Card (5G+LTE)
  - Slot 2: Nano SIM Card (5G+LTE)

**Camera**
- Main Rear
  - 64MP image sensor - 1/1.72" large sensor size, 0.8 μm pixel size / F/1.89 aperture / 25mm equivalent focal length / 6p lens / 80° field of view / Dual LED flash
- Second Rear
  - 16MP / 120° ultrawide camera, 1.0 μm pixel size / F/2.2 aperture / 16mm equivalent focal length
- Front
  - 20MP / F/2.2 aperture / 25mm equivalent focal length / 81.7° field of view

**Video Recording**
- 4K UHD (3840 x 2160) video at 30 fps for rear cameras / 3-axis electronic video stabilisation for rear cameras

**Sensor**
- Fingerprint on-display / Accelerator+Gyroscope sensor / E-Compass / Gyroscope / Proximity+Ambient light sensor / Hall sensor / Ambient light sensor / Ultrasonic sensor / Multidimensional vibration control

### CONNECTIVITY

**Wireless Connectivity**
- Integrated 802.11a/b/g/n/ac/ax (2.4G & 5G, 2x2 MIMO) / Bluetooth 5.0 / Wi-Fi direct / NFC

**Navigation**
- GPS / GLONASS / BeiDou / Galileo / QZSS

**Network Standard**
- GSM/GPRS/EDGE; WCDMA/HSPA+/DC-HSPA+; FDD-LTE; TD-LTE; 5G NR
- 5G NSA: DL: 2.52Gbps; UL: 0.66Gbps
- 5G SA: DL: 2.12Gbps; UL: 0.9Gbps
- LTE CAT15 DL up to 800Mbps / CAT18 UL up to 210Mbps
- DC-HSPA+: UL 5.76Mbps / DL 42mbps
- DL 4CA and UL 2CA supported
- 4x4 MIMO and CA w/ 4x4 MIMO supported
- 5G NR: n1, n38, n41, n77, n78, n79
- 5G NR: 2x2 MIMO n3 / n28
- FDD-LTE (Bands 1, 2, 3, 4, 5, 7, 8, 12, 17, 18, 19, 20, 26, 28)
- TD-LTE (Bands 34, 38, 39, 40, 41, 42)
- WCDMA (Bands 1, 2, 4, 5, 8)
- GSM (Bands 2, 3, 5, 8)

**Colours**
- Vengeance Red / Blazing Blue

**Buttons and Ports**
- Power key / Volume key / Ultrasonic game key *2 / USB-C connector on the bottom / USB-C connector on the left side

**Power Adapter**
- 65W spec:
  - single port output: 5V/3A, 9V/3A, 15V/3A, 20V/3.25A
  - dual port output: 5V/3A, 9V/3A, 15V/2A, 20V/1.5A
- 90W spec:
  - single port output: 5V/5A, 9V/5A, 15V/5A, 20V/4.5A
  - dual port output: 5V/3A, 9V/3A, 15V/3A, 20V/2.25A

Note: Specifications and contents may vary by region.