LG Velvet 5G

LG Velvet 5G Smartphone User Manual

Model: LM-G900TM

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your LG Velvet 5G smartphone. Please read this guide thoroughly before operating your device.

Image 1: Front view of the LG Velvet 5G smartphone, showcasing its large OLED display.

The LG Velvet 5G features a 6.8-inch OLED FullVision Display, a Qualcomm Snapdragon 765G 5G Octa-Core Processor, a triple rear camera system, and a 4,300mAh battery with fast and wireless charging capabilities. It is also IP68 certified for water and dust resistance and MIL-STD-810G passed for durability.

2. WHAT'S IN THE BOX

Verify that the following items are included with your LG Velvet 5G:

- LG Velvet 5G Smartphone
- Adapter
- USB Cable

Note: Other accessories may be sold separately.

3. SETUP

3.1. SIM Card and microSD Card Installation

1. Locate the SIM card tray on the side of your device.

2. Insert the SIM ejector tool (not included) into the small hole next to the tray to open it.

3. Place your Nano-SIM card into the designated slot with the gold contacts facing down.

4. If desired, insert a microSD card (up to 2 TB, sold separately) into the microSD card slot.

5. Carefully push the tray back into the device until it is flush.

3.2. Powering On/Off

- **To Power On:** Press and hold the Power/Lock key (located on the right side of the device) until the LG logo appears.
- **To Power Off:** Press and hold the Power/Lock key, then tap 'Power off' on the screen.
- **To Restart:** Press and hold the Power/Lock key, then tap 'Restart' on the screen.

3.3. Initial Setup Wizard

Upon first power-on, follow the on-screen instructions to configure basic settings such as language, Wi-Fi connection, Google account, and security features.

4. OPERATING YOUR DEVICE

4.1. Display

Your LG Velvet 5G features a 6.8-inch OLED FullVision Display with a resolution of 1920 x 1080 pixels. The curved edges provide an immersive viewing experience. The display also supports an Always-On Display mode, showing time, date, and notifications when the screen is off.

Image 2: Close-up of the LG Velvet 5G's 6.8-inch OLED FullVision Display, highlighting its edge-to-edge design.

4.2. Camera

The device is equipped with a versatile triple rear camera system:

- **48 MP Standard Lens:** For high-resolution photos and 4K video recording.
- **8 MP Ultra-wide-angle Lens:** Captures a wider field of view (120°) for landscapes and group shots.

- **5 MP Depth Sensor:** Enhances portrait mode with artistic background blur.

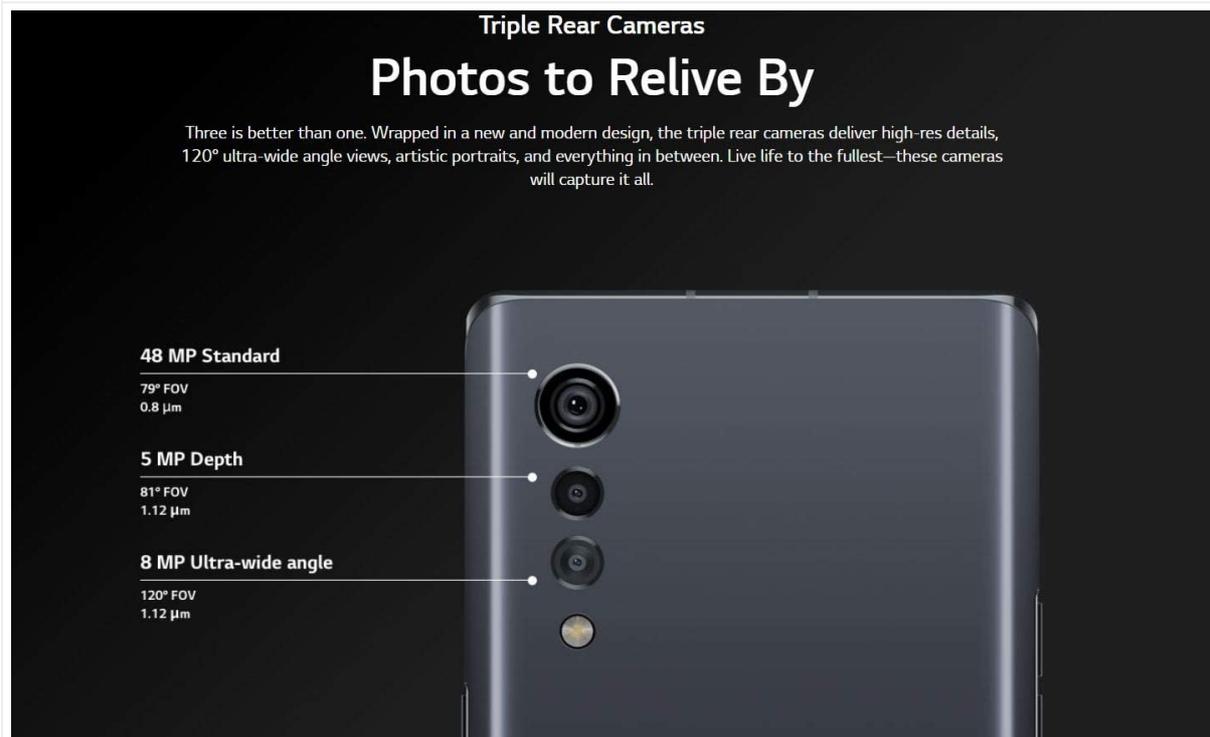The front camera is 16 MP for clear selfies and video calls.

Image 3: Detailed view of the LG Velvet 5G's triple rear camera setup, showing the individual lenses.

4.3. Performance and Connectivity

Powered by the Qualcomm Snapdragon 765G 5G Octa-Core Processor, the LG Velvet 5G offers robust performance and supports 5G connectivity for fast downloads and uploads. It comes with 6 GB of RAM and 128 GB of internal storage, expandable via microSD card.
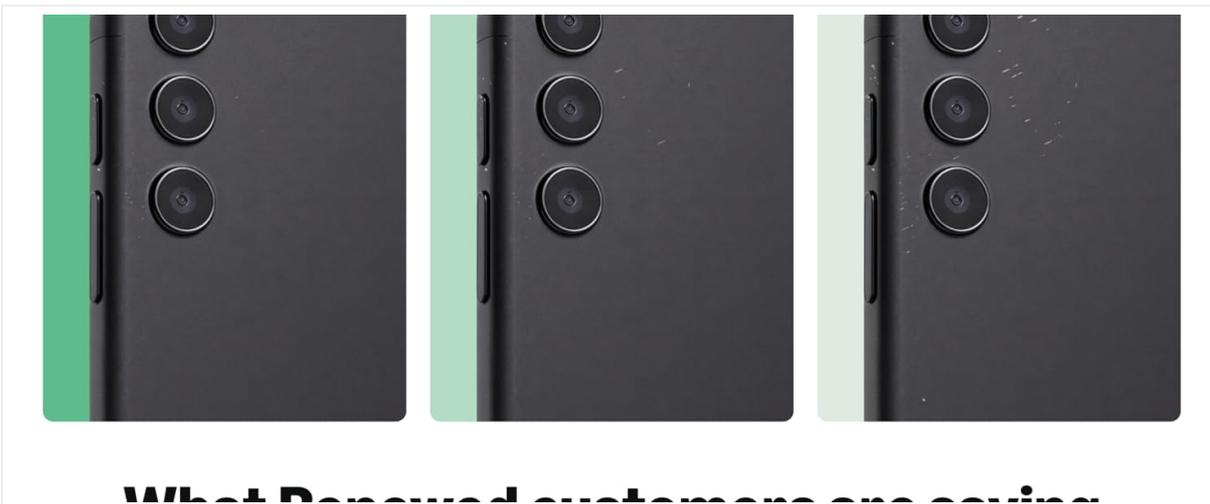

Image 4: Graphic illustrating the Qualcomm Snapdragon 765G 5G Mobile Platform, emphasizing 5G capabilities.

4.4. Battery and Charging

The 4,300mAh battery provides extended usage. The device supports fast charging and hassle-free wireless charging (Qi standard).

4.5. Durability

The LG Velvet 5G is IP68 certified for water and dust resistance, and has passed MIL-STD-810G military

standard tests, making it suitable for various environments.

IP68 Certified* & MIL-STD-810G Passed**

Adventure-Proof

Dust, water, and shock resistance make this device fit for whatever life brings. Explore city streets. Hike your favorite mountain. Dance in the rain. Live your best life without holding back.

Image 5: The LG Velvet 5G being splashed with water, demonstrating its IP68 water resistance.

4.6. Biometrics

Unlock your device securely using the under-display fingerprint scanner. Face recognition is also available.

4.7. Audio

The LG Velvet 5G includes a 3.5mm headphone jack for wired audio connections and features stereo speakers for an enhanced audio experience.

4.8. Stylus Support

The device supports Wacom AES stylus input, offering pressure sensitivity for writing and drawing directly on the screen. (Stylus sold separately).

4.9. Software

The LG Velvet 5G runs on Android, with LG's custom user interface. It offers various pre-installed applications and customization options. The device has received updates up to Android 13.

5. MAINTENANCE

5.1. Battery Care

- Avoid exposing the device to extreme temperatures.
- Do not fully discharge the battery regularly; aim to keep it between 20% and 80%.
- Use only LG-approved chargers and cables.

5.2. Cleaning Your Device

Use a soft, lint-free cloth to clean the screen and body of your phone. Avoid using harsh chemicals or abrasive materials. For water and dust resistance, ensure all ports are closed before exposure to liquids.

5.3. Software Updates

Regularly check for and install software updates to ensure your device has the latest security patches and features. Updates can be found in the device's Settings menu under 'System updates'.

6. TROUBLESHOOTING

- **Device not turning on:** Ensure the battery is charged. Connect to a charger for at least 10 minutes before attempting to power on.
- **Screen unresponsive:** Perform a force restart by holding the Power/Lock key and Volume Down key simultaneously for about 10 seconds.
- **Apps crashing:** Clear the cache of the problematic app in Settings > Apps > [App Name] > Storage > Clear cache. If the issue persists, try uninstalling and reinstalling the app.
- **Poor network connectivity:** Check your SIM card installation. Restart the device. Verify your network settings and contact your service provider if necessary.
- **Battery draining quickly:** Reduce screen brightness, disable unnecessary features like Wi-Fi, Bluetooth, and GPS when not in use. Check battery usage in Settings to identify power-hungry apps.

7. SPECIFICATIONS

Model Name	Velvet 5G
Brand	LG
Operating System	Android
CPU Model	Snapdragon 765G
RAM	6 GB
Memory Storage Capacity	128 GB (expandable up to 2 TB)
Screen Size	6.8 Inches
Display Technology	OLED
Resolution	1920 x 1080
Rear Camera	48MP (Standard), 8MP (Ultra-wide), 5MP (Depth)

Front Camera	16MP
Battery Capacity	4,300 mAh
Connectivity Technologies	5G, Bluetooth, Cellular, GPS
Special Features	IP68 Water/Dust Resistance, MIL-STD-810G, Stylus Support (Wacom AES), Wireless Charging
Audio Jack	3.5mm
Product Dimensions	5.91 x 3.94 x 1.97 inches
Item Weight	6.3 ounces

8. WARRANTY AND SUPPORT

Your LG Velvet 5G is covered by a manufacturer's warranty. For detailed warranty information, please refer to the warranty card included in your product packaging or visit the official LG website. For technical support, troubleshooting assistance, or service inquiries, please contact LG customer support or visit their online support portal.

For additional support and resources, you may visit the Amazon Renewed Store where this product was purchased.