Velvera One — Product Specifications

Overview

The **Velvera One** is part of Velvera's Flagship Series, offering premium materials, durable build, and long-term software support. Designed for users seeking high performance and refined aesthetics, it delivers a future-ready experience with storage options suited for all needs.

Storage & Pricing Variants

Variant	RAM	Internal Storage	Price (INR / USD)
128GB	8GB	128GB	49,999 / $599
256GB	8GB	256GB	54,999 / $659
512GB	12GB	512GB	62,999 / $759

General

- **Series:** Velvera One
- **Color Options:** Titanium Gray, Deep Ocean Blue, Rose Gold, Midnight Black

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Display

- **Type:** AMOLED
- **Size:** 6.5 inches
- **Refresh Rate:** 120Hz
- **Resolution:** 2400 x 1080 pixels (FHD+)
- **Protection:** Corning Gorilla Glass Victus 2

Build & Durability

- **Frame:** Aerospace-grade aluminum
- **Front/Back:** Corning Gorilla Glass Victus 2
- **Water Resistance:** IP68 (up to 1.5m for 30 min)
- **Additional Durability:** IP69K (high-pressure water and dust protection)

Performance

- **Processor:** VelveraVision X1 (Octa-core, 4nm)
- **GPU:** Adreno V900
- **Expandable Storage:** Up to 1TB via microSD

Camera

- **Rear Camera:** Dual AI Camera Setup
  - Main: 50MP f/1.8, OIS

  - Ultra-Wide: 12MP f/2.2, 123° FOV
- **Front Camera:** 32MP f/2.0
- **Camera Features:** Night Mode, Portrait AI, 4K HDR Video, AI Scene Detection
- **Video Recording:**
  - Rear: 4K @ 60fps, 1080p @ 240fps

  - Front: 4K @ 30fps

Battery & Charging

- **Battery Capacity:** 5000mAh (non-removable)
- **Wired Charging:** 65W Fast Charging (0–100% in 38 minutes)
- **Wireless Charging:** 50W Qi-compatible
- **Reverse Wireless Charging:** 15W

Connectivity

- **5G Bands:** n1/n3/n5/n7/n28/n78
- **SIM Slots:** Dual Nano-SIM (5G + 5G)
- **Wi-Fi:** Wi-Fi 6E (802.11ax)
- **Bluetooth:** 5.3 with aptX Adaptive
- **USB:** USB-C 3.2 Gen 2
- **NFC:** Yes
- **GPS:** Dual-band (A-GPS, GLONASS, Galileo, BeiDou)

Software & Updates

- **Operating System:** VelveraOS 2.0 (based on Android 14)
- **OS Updates:** 4 years (guaranteed)

- **Security Updates:** 5 years (guaranteed)
- **AI Features:**
  - Offline AI Assistant

  - AI Summarization

  - Smart Camera Suggestions

  - On-device Translation

Special Features

- Premium aerospace-grade build and design
- Corning Gorilla Glass Victus 2 on both sides
- IP68 & IP69K water/dust/high-pressure resistance
- Fast wired and wireless charging with reverse charge
- AI-driven features that work offline
- Long-term software and security support

Velvera — *Technology, Refined. Life, Elevated.*

Crafted with precision. Powered by innovation. Designed for tomorrow.