

Velvera Nexus 1 Series — Specifications

The **Velvera Nexus 1 Series** is built for creators, developers, and productivity-first users. Featuring AI-first architecture powered by Velvera NeuralCore, this series delivers real-time offline intelligence, immersive visuals, and Velvera Studio — a complete AI productivity suite — preinstalled on every device.

Model Variants

- Velvera Nexus 1 (256GB / 512GB)
- Velvera Nexus 1 Pro (512GB / 1TB)

Velvera Nexus 1 (Standard Series)

Shared Specifications

Component	Specification
Launch Year	2024
Display	6.6" OLED, Full HD+ (2400 × 1080), HDR10, 120Hz, Gorilla Glass Victus
Chipset	Velvera PrimeChip v2.7 (Octa-core, 3.1GHz)
Neural Engine	Velvera NeuralCore X
GPU	Custom AI-optimized
OS	Velvera OS 3.0 (Android 14-based)
Rear Cameras	50MP (wide) + 16MP (ultra-wide) + 8MP (telephoto 3x OIS)
Front Camera	32MP f/2.0
Video Recording	Up to 4K @ 60fps
Battery	5000mAh, 65W wired / 30W wireless / 10W reverse
Connectivity	5G SA/NSA, Wi-Fi 6E, BT 5.3, NFC, USB-C 3.2, Nano + eSIM
Audio	Stereo Speakers, Dolby Atmos, Hi-Res audio formats supported
Security	In-display optical fingerprint, AI Face Unlock
Build	Aluminum frame, matte Gorilla Glass 6 back, IP68
Sensors	Accelerometer, Gyro, Proximity, Compass, Barometer
Colors	Obsidian Black, Aurora Blue, Ivory White

AI Features (Standard)

- On-device transcription (real-time + offline)

- Auto-summary of meetings, calls, and notes
- Smart Edit in gallery and notes
- Always-On AI suggestions
- AI portrait and photo enhancement

Velvera Nexus 1 Variants

Variant	Storage	RAM	Price (INR / USD)
Nexus 1 256GB	256GB UFS 4	12GB	59,999 / \$719
Nexus 1 512GB	512GB UFS 4	12GB	67,999 / \$819

Velvera Nexus 1 Pro Series

Built for professionals, engineers, and creatives, the **Nexus 1 Pro Series** delivers top-tier specs, advanced AI, and pro-grade performance for productivity, photography, and development tasks.

Shared Specifications

Component	Specification
Launch Year	2024
Display	6.8" LTPO OLED, Quad HD+ (3200 × 1440), HDR10+, 1–120Hz, Gorilla Glass Victus 2
Chipset	Velvera PrimeChip Ultra (Octa-core, 3.4GHz)
Neural Engine	Velvera NeuralCore X+ (Dual-Core AI accelerator)
GPU	Custom AI-accelerated graphics
OS	Velvera OS 3.0 Pro (Android 14-based)
Rear Cameras	108MP (wide) + 24MP (ultra-wide) + 12MP (5x periscope OIS)
Front Camera	40MP f/1.8 AI Beauty Pro
Video Recording	Up to 8K @ 30fps, 4K @ 120fps
Battery	5200mAh, 80W wired / 50W wireless / 15W reverse
Connectivity	5G (mmWave + sub-6), Wi-Fi 7, BT 5.4, USB-C 4.0 (Thunderbolt), NFC, Nano + eSIM
Audio	Quad stereo speakers, Dolby Atmos Extreme, AptX Adaptive
Security	Ultrasonic fingerprint sensor, NeuralCore Face Unlock
Build	Aerospace-grade Titanium frame, IP69, Textured Gorilla Glass Victus 2
Sensors	Accelerometer, Gyro, Proximity, Compass, Barometer, Thermometer, UWB

Component	Specification
Colors	Shadow Black, Arctic Silver, Solar Gold

AI Features (Pro)

- Live Note: multilingual transcription + real-time captioning
- Smart Edit Pro: AI enhancements for docs, code, and media
- Code inference & suggestion engine (dev-ready)
- Contextual translation across all apps (multi-language)
- On-device search, summarization, noise filtering, and voice control

Velvera Nexus 1 Pro Variants

Variant	Storage	RAM	Price (INR / USD)
Nexus 1 Pro 512GB	512GB UFS 4	16GB	74,999 / \$899
Nexus 1 Pro 1TB	1TB UFS 4	16GB	89,999 / \$1,049

What's in the Box

- Velvera Nexus 1 / Nexus 1 Pro device
- 65W / 80W Fast Charger (model-dependent)
- USB-C to USB-C cable
- Protective Case (clear)
- SIM Ejector Tool
- Quick Start Guide

For users focused on compact power, see the **Velvera Edge Series**.
For flagship all-rounders, refer to the **Velvera One Series** and **Ultra Series**.

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

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