

HIROH Officially Launches World's Most User Friendly Secure Phone

World's most security-optimized phone that can be used as a daily phone officially launches at CES 2026

AUSTIN, TX, UNITED STATES, January 6, 2026 /EINPresswire.com/ -- [HIROH](#), the global innovator in everyday secure communications, today announced the official worldwide launch of the HIROH phone, powered by [Murena's /e/OS](#), now on sale at [HIROH.io](#) for \$999 USD to be delivered in March 2026. This release marks the first time consumers can purchase a flagship smartphone built from the ground up with hardware-enforced privacy — without sacrificing performance, design, or everyday usability. The security gurus behind the HIROH have won three separate CES Innovation awards for other secure communication technologies.

The HIROH phone, powered by /e/OS, represents a significant breakthrough in consumer security technology, delivering the industry's most advanced physical privacy controls inside a premium, globally compatible smartphone. Designed for users who demand absolute control over their data — including government leaders, executives, journalists, parents, and privacy-conscious professionals — [HIROH technical specs](#) and user experience rival devices such as the iPhone 16 and Samsung Galaxy S25 while offering something neither device delivers: true hardware-level privacy protection, and if chosen, a de-googled operating system.

At the center of the HIROH phone's design is its dual hardware kill switch system. One switch electronically disables the microphone and camera, while the second disconnects GPS, Wi-Fi, and Bluetooth. This architecture makes remote surveillance or unauthorized tracking physically

HIROH

Privacy by Design. Security by Default.



impossible. Unlike other privacy switches that power off the device, the HIROH maintains full usability in “secure mode,” confirmed by a red physical indicator that shows protections are active.

“Today’s launch represents a milestone not just for HIROH, but for consumer security technology,” said Victor Cocchia, CEO of HIROH. “For the first time, people no longer have to choose between privacy and a premium phone. The HIROH phone merges true physical security with full everyday functionality. It’s about empowering users to communicate, work, and live securely — without compromise and without carrying a second device.”

To support both privacy-first and mainstream users, HIROH offers a choice of operating systems:

- Murena /e/OS for complete “de-Googled” privacy
- Android 16 for maximum compatibility

When using /e/OS, users retain access to both Murena’s curated third-party app store and the full Android/Google app ecosystem, providing user flexibility while maintaining the communications protections enforced by HIROH’s hardware.

The phone is fully unlocked, works across all global networks, and is backed by an industry-leading two-year warranty that covers repair or replacement for any hardware or software defect.

FULL HIROH SPECS:

- Performance
- RAM 16GB



Feature	HIROH Phone	Samsung Galaxy S25+	Purism Liberty Phone	Purism Librem 5
RAM	16GB	12GB	4GB	3GB
Storage	512GB + 2TB microSD encrypted	512GB, no expansion	128GB + 1TB microSD	32GB + 1TB microSD
Processor	MediaTek Dimensity 8300, Octocore (3.5GHz)	Snapdragon 8 Elite, Octocore (3.5GHz)	LMX 8M Quad core (1.5GHz)	LMX 8M Quad core (1.5GHz)
Screen	6.7" 1220x2712 AMOLED 120Hz refresh	6.7" 1440x3120 AMOLED, 120Hz refresh	5.7" 720x1440 TFT LCD	5.7" 720x1440 TFT LCD
Cameras	108MP + 13MP + 2MP Rear, 32MP Selfie	50MP+ 12MP + 10MP Rear, 12MP Selfie	13MP Rear, 8MP Selfie	13MP Rear, 8MP Selfie
Operating System	/e/OS or Android 16, you choose	Android only	PureOS (Linux) only	PureOS (Linux) only
Battery	5000mAh high density	4900mAh	4500mAh	4500mAh
Privacy Features	Hardware kill switch, Fingerprint sensor	Fingerprint sensor, Face recognition	Hardware kill switches, PureBoot	Hardware kill switches, PureBoot
Data Collection	Zero tracking	Extensive data mining	Trackers Disabled	Trackers Disabled
Price	\$999 USD (Presale)	\$1,119 USD	\$1,999 USD	\$799 USD

- Internal Storage 512GB
- Expandable Storage Up to 2TB
- Processor MediaTek Dimensity 8300
- Operating System e/OS

Camera

- Rear Main Samsung 108MP
- Wide Angle Sony 13MP
- Macro 2MP
- Front Sony 32MP

Display

- Size 6.67" AMOLED
- Refresh Rate 120Hz
- Brightness 1200 nits (1800 peak)
- Resolution 2712 x 1220
- Protection Gorilla Glass Victus

Security & Privacy

- Encrypted Storage 2TB SD Slot
- Privacy Mode Secure Sandbox
- Biometric Fingerprint
- Tracking Zero Data Harvesting

Battery

- Capacity Replaceable 5000mAh High Density
- Fast Charging 33W

Connectivity

- Network 5G Enabled
- WiFi WiFi 6
- Bluetooth 5.2
- Port USB-C

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About HIROH, LLC

HIROH, LLC, headquartered in Austin, Texas, is a global innovator in everyday secure communications. HIROH products are built for those who cannot afford to compromise — heads of state, executives safeguarding sensitive data, journalists operating in high-risk environments, parents protecting their children, and everyday users tired of being tracked and sold. HIROH believes that privacy should not be a luxury; it should be built into the devices we use every

day.

The HIROH phone is the result of more than a decade of research and development from a team of veteran security and privacy experts led by CEO Victor Cocchia and CTO Alexander Barangan. Cocchia holds more than 20 patents in mobile security technologies and is a recipient of the prestigious IAPP-HPE Privacy Innovation Award, previously awarded to innovators at Microsoft, IBM, and SAP.

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