

Blecon Agent

Transform frontline devices into an autonomous Bluetooth tracking network.



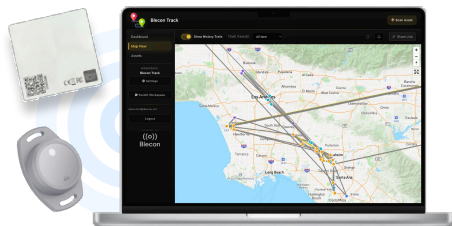
The Blecon Agent enables phones, tablets, laptops and industrial handhelds to act as managed Bluetooth Hotspots, all coordinated through the same secure Blecon Network. This creates a continuous flow of data and location intelligence from Smart Labels and Smart Beacons into your cloud applications and AI.

Zero Infrastructure

No readers to bolt down. No gateways to wire up. No disruption. Leverage the people and devices you already have to eliminate the need for expensive fixed reader installations

Continuous Visibility

Fill the gaps between fixed readers. Your workforce becomes a moving network, keeping data flowing between devices, assets and cloud systems. Every touchpoint adds location and condition context.



Zero Friction

Runs silently in the background. No manual scanning required. No workflow changes. Go from zero to operational visibility in less than an hour.

Immediate Scale

Deploy to thousands of devices in days via your MDM. Enterprise-ready from day one.

Autonomous Data Capture

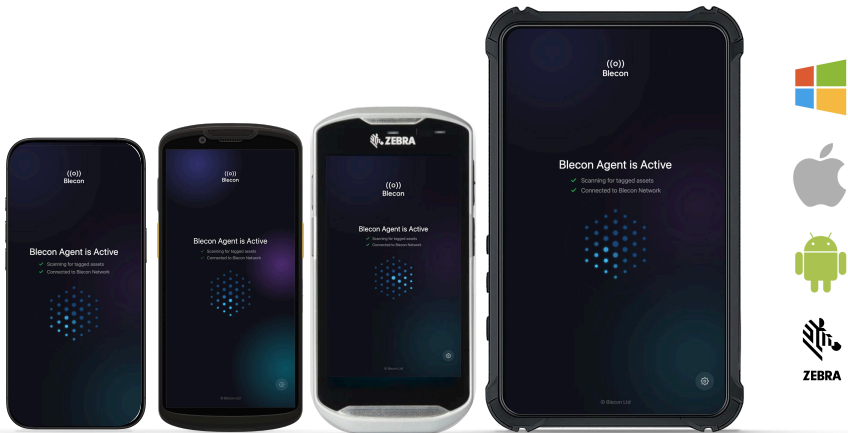
Assets are detected automatically as people move through the operation. Smart Beacons and Smart Labels are picked up in the background. No scanning. No stopping. No extra steps.

Secure By Design

Data is protected end-to-end in transit. The device acts only as a secure conduit and cannot see or decrypt your payload. Your information stays private at all times.

Blecon Agent

Features	Description
Compatibility	Zebra Mobile Computers, iOS, Android, Windows, macOS, Linux
Operation Mode	Headless / Background Service (requires no user interaction)
Connectivity	Uses device's existing Wi-Fi or cellular connection
Security	Device data is end-to-end encrypted
Battery Impact	Low. Optimised for low-power background scanning
Deployment	Via MDM or app store



Install Agent

Devices Become Hotspots

Smart Labels/ Beacons Are Detected

Location & Data Is End-To-End Encrypted & Delivered To Your Cloud.

To learn more, get a demo, organise a pilot or get a starter kit visit:
<https://blecon.net/agent>