



PNC 360S, PNC380S, & PNC560

Push-to-Talk Over Cellular Comparison

Quick guidance: Choose the PNC360S for ultra-compact, simple, and cost-effective nationwide push-to-talk. Choose the PNC380S when users need a full keypad, camera, text and video communications, and an available vehicle car kit. Choose the PNC560 when Android business apps, a large touchscreen, 5G connectivity, multiple cameras, and an integrated barcode scanner are required.

Feature Comparison

Feature	PNC360S	PNC380S	PNC560
Best for	Users wanting an ultra-compact, easy-to-carry PoC radio	Field teams needing a rugged full-keypad radio with camera and multimedia	Mobile-computing, logistics, inventory, healthcare, and app-driven workflows
Product type	Ultra-compact purpose-built PoC radio	Full-featured purpose-built PoC radio	PoC radio, Android mobile computer, and data-collection terminal
Network coverage	4G/LTE cellular and Wi-Fi	4G/LTE cellular (AT&T/T-Mobile) and dual-band 2.4/5 GHz Wi-Fi;	4G/LTE and 5G cellular plus dual-band 2.4/5 GHz Wi-Fi,
Display and controls	160 × 128 TFT LCD, dedicated PTT, volume controls, and menu navigation	Scratch-resistant color LCD, full keypad, menu navigation, dedicated PTT	6.3-inch touchscreen with wet-hand and glove operation, dedicated PTT and scan buttons
Calling and messaging	Instant half-duplex group calls and full-duplex individual calls; text messaging	Group and individual calling plus voice, video, image, and text communications	Group and individual calling; text, image, video, and recorded-audio messaging



Audio	AI-based digital noise cancellation and high-volume speaker	AI-based digital noise cancellation and high-volume speaker	AI-based digital noise cancellation, echo reduction, wind-noise cancellation, and feedback howling reduction
Camera and data capture	No camera or integrated scanner	Rear-facing 8-megapixel camera for sharing images and video	Three high-definition cameras and integrated infrared scanner for 1D/2D barcodes and QR codes
Battery	4,000 mAh lithium-polymer battery; up to 48 hours of operation	4,000 mAh lithium-polymer battery; up to 24 hours of operation	5,040 mAh lithium-ion polymer battery; up to 15 hours of continuous operation
Location and connectivity	Built-in GPS, Wi-Fi, and Bluetooth	Built-in GPS, dual-band Wi-Fi, and Bluetooth; available car kit	Built-in GPS, dual-band Wi-Fi, Bluetooth, dual SIM, and Android business-app support
Ruggedness	IP67 and MIL-STD-810H	IP67 and MIL-STD-810G	IP68 and MIL-STD-810G
Distinctive capability	Deck-of-cards-size radio with one-handed operation and very long battery life	Full keypad, camera, multimedia communications, and vehicle-mount option	Android smart device with integrated scanner and enterprise data-capture capabilities

Which Radio Should You Choose?

Choose the PNC360S for ultra-compact, straightforward nationwide communications

The PNC360S is the best fit when portability, simple one-handed operation, and long battery life matter most. It provides nationwide 4G/LTE and Wi-Fi push-to-talk, built-in GPS and Bluetooth, AI-based noise cancellation, and rugged IP67 construction in an ultra-compact device that can be carried in a pocket, on a belt clip, or on a lanyard.

Choose the PNC380S for full-featured radio controls and multimedia

The PNC380S is the stronger choice for users who need a conventional radio-style interface with a full keypad, a daylight-readable color display, and richer multimedia tools. Its 8-megapixel camera, text and video communications, GPS, Bluetooth, dual-band Wi-Fi, 24-hour battery, and available car kit make it well suited to field teams that split time between vehicles and job sites.

Choose the PNC560 for Android workflows and barcode scanning

The PNC560 is the most capable mobile-computing device in this comparison. It combines nationwide PoC calling with 4G/LTE and 5G connectivity, a 6.3-inch touchscreen, Android business applications, three cameras, dual SIM support, and an integrated infrared scanner that reads 1D and 2D barcodes and QR codes. It is designed for workflows such as logistics, inventory management, healthcare, and other operations that require both voice communications and data capture.

Product capabilities depend on the selected Hytera PoC platform, carrier coverage and service, SIM configuration, software, accessories, and subscription features. Confirm device compatibility and enabled capabilities with Hytera USA or an authorized Hytera dealer before deployment.

