

WS101 vs. WS301

Two devices with different roles



Hands-free devices with voice-driven interfaces improve productivity and convenience for workers, but they achieve this goal in different ways.

The Zebra WS101 and Zebra WS301 are distinctly different devices with different functions, feature sets, and roles.

The WS101 Bluetooth Communication Badge acts as a companion device to a Zebra mobile computer, supporting hands-free voice-enabled applications such as inventory checks, price lookups, and phone calls.

The WS301 Wearable Computer is a standalone Android device that runs Workcloud Sync software, allowing workers to place and receive push-to-talk calls to or from a person or group, capture barcodes or photos, look up product information, and more.

Zebra WS101 Bluetooth Communication Badge

A hands-free, voice-activated accessory for mobile computers.

- Enterprise-class voice support
- Feature-rich push-to-talk functionality
- Do not disturb (DND) button
- NFC and Bluetooth® connectivity

Zebra WS301 Wearable Computer

A miniature, nearly weightless Android computer.

- Built-in voice-first operations
- 13 MP camera for photos and data capture
- Front-facing 5MP camera for duress video capture
- 2-inch display screen
- Wi-Fi 6, Bluetooth, and NFC connectivity



Feature comparison: WS101 vs. WS301

			
	WS101	WS101-H	WS301
Ideal customer	Existing TC devices deployed, need hands-free tasks in device workflow	Existing HC devices deployed in a healthcare setting, need hands-free tasks in workflow	Unserved hands who still need technology but not a full TC device
Benefit to user	Enables hands-free workflows on TC device	Enables hands-free workflows on HC device	Provides lightweight, wearable device with voice-first workflows
Features	Wake word	Wake word	Wake word
	Communications (users, group, departmental calling)	Communications (users, group, departmental calling)	Streamlined task lists
	Next task update	Reminders	Centralized communications (users, group, departmental calling, external calls)
	Duress	Alerts and notifications	Digitized workflows
		Duress	Reminders
			Alerts and notifications
			Duress (includes front-facing camera for live video)
			AI only with Cloud-based applications
			Intermittent scanning
Interactivity	Voice	Voice	2-inch display
	Three programmable buttons	Three programmable buttons	Voice
			Two programmable buttons
Wearability	Lanyard	Lanyard	Wrist mount
	Clip to pocket or lapel	Clip to pocket or lapel	Clip to pocket, lapel, or belt
Camera	None (voice only)	None (voice only)	Front-facing camera for duress situations
			Top-facing camera for scanning

→ For more information, visit zebra.com/ws101-ws101-h and zebra.com/ws301