WP300 WIRELESS BLUETOOTH CONTROL POD

Instant, easy and efficient communication is key in all work environments. The WP300 provides exactly that; it is a Bluetooth audio pod, that gives you ease of access to push-to-talk communication, an emergency button[1], and radio calling functionalities. It creates efficient communication in a rugged device to be used in all workplace environments, from manufacturing and construction to government and private security. With its durable polycarbonate housing and dedicated emergency button, the WP300 is the rugged device that you and your teams need for any and every condition and circumstance.

BRING YOUR OWN DEVICE

This Bluetooth control pod can connect to smartphone devices that run push-to-talk applications over cellular (PTToC). When the WP300 connects to these devices, the devices' audio becomes muted, and the audio is then clearly and effectively transmitted through a connected earpiece[2]. This creates increased access to communication without the complications of using wired earpieces with your PTToC devices, which are typically further away and harder to access than the WP300. When your device is difficult to reach, the WP300 is there, whether it's in your pocket, on your jacket or attached to a compatible vehicle mount.

EMERGENCY BUTTON

The WP300 has a dedicated emergency button. In the event of an emergency, pressing the emergency button gives you immediate access to help when used with a WAVE PTX™ or KODIAK Broadband Push to Talk enabled device. In a high-pressure situation, rather than search and waste time trying to access your device, simply press the dedicated emergency button on the more discreet and accessible WP300.

COMPATIBLE ACCESSORIES

The WP300's compatible accessories allow you to further enhance its functions and ease of use. There are three compatible earpieces that work to enhance the WP300's clarity and privacy in communications. Bring your device on the road and stay focused with its compatible vehicle mount, which allows easy, efficient connection in various attachable locations. The compatible accessories, combined with the WP300's ruggedness factor, create further accessibility for use in all environments.

HIGHLIGHTS

- Rugged design
- Bluetooth 5.0 LE
- NFC Pairing
- Push To Talk over Cellular (PTToC)
- Dedicated Emergency button
- Multi-function call answer, end and mute button
- Extended talk time (18 hours)
- IP67 (pod only)
- Vehicle Mount Option

MOTOROLA SOLUTIONS

front view   back view   vehicle mount with strap

VEHICLE MOUNT
PART NUMBER: PMLN8332

- Hook and loop strap and cable tie options included
- Interchangeable with swivel clip
- WP300 is easily removable from the vehicle mount

EARPIECES COMPATIBLE WITH WP300

SURVEILLANCE EARPIECE WITH TRANSLUCENT TUBE
PART NUMBER: PMLN8190

- In-line PTT and microphone
- Cable length 1270 mm
- Twist and lock connector
- Replaceable translucent tube

SWIVEL EARPIECE WITH EARTIP, LONG CORD 950 mm
PART NUMBER: PMLN8077
SWIVEL EARPIECE WITH EARTIP, SHORT CORD 350 mm
PART NUMBER: PMLN8125

- Swivel comfort rubber ear hook fits left or right ear
- Wear with or without the ear tip provided
- Replaceable ear tip for better hygiene
- In-line PTT and microphone
- Twist and lock connector

SPARE PARTS

EARHOOK TIP (5 per pack), SMALL
PART NUMBER: PMLN8068

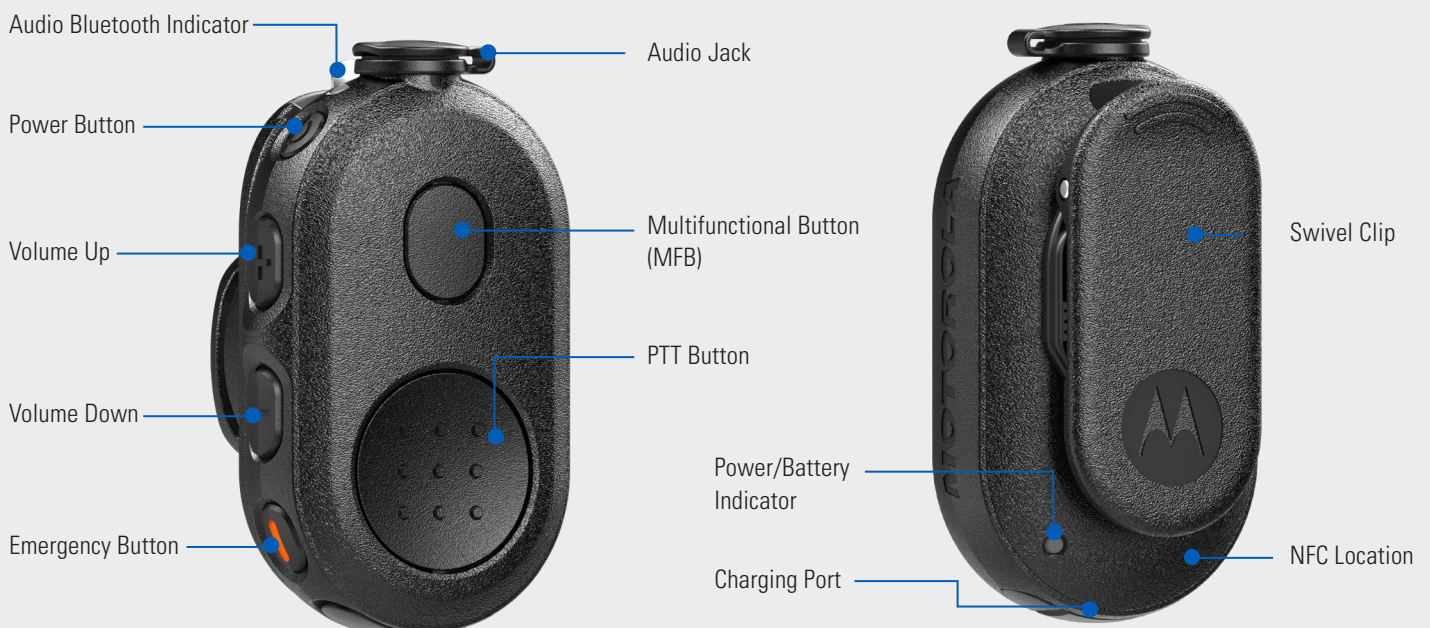**EARHOOK TIP (5 per pack), MEDIUM**
PART NUMBER: PMLN8069

EARHOOK EAR TIP (5 per pack), LARGE
PART NUMBER: PMLN8070

CLEAR TUBE (1 piece)
PART NUMBER: PMLN8092

- Audio Bluetooth Indicator
- Power Button
- Volume Up
- Volume Down
- Emergency Button
- Audio Jack
- Multifunctional Button (MFB)
- PTT Button
- Swivel Clip
- Power/Battery Indicator
- Charging Port
- NFC Location

DATA SHEET | WP300

SPECIFICATIONS

WP300 WIRELESS BLUETOOTH CONTROL POD WITH PUSH TO TALK	
Part Number	PMLN8298
Kit Includes	Swivel Clip for WP300 Wireless Push to Talk Pod Micro-USB Charging Cable WP300 User Guide WP300 Leaflet
WAVE PTX Radios[3]	TLK 100, TLK 150
Compatible Kodiak Versions	BYOD Android, LEX L11, Evolve with Kodiak v10.0.x or newer. BYOD iOS with Kodiak v10.0.x or newer
Compatible WAVE PTX Versions	WAVE PTX version 10.0.1.54 or newer

BLUETOOTH	
Range	30 metres line of sight
Bluetooth Version	5.0 LE
Pairing Method	Standard Pairing, NFC

CONTROLS	
Front	Push-To-Talk (PTT) button Multi-function button: call answer, end and mute
Side	Emergency Button[1] Volume Controls On/Off Button

ENVIRONMENTAL	
Operating Temperature	-20°C to +60°C (-4°F to +140°F)
Storage Temperature	-40°C to +85°C (-40°F to 185°F)
IP Rating	IP67 with dust cover closed
Shock /Vibration Test	MIL-STD-810H

PHYSICAL	
Dimension (W x L x D)	41mm x 20mm x 72mm
Weight (Pod + Clip)	46.5 +/- 5 grams

POWER	
Power Source	Embedded Battery
Battery Life	18 hours (5/5/90 duty cycle)
Battery capacity	290 mAh

ORDERING GUIDE:	
WP300	PMLN8298
Earpieces:	
Swivel Earpiece with Eartip, Long Cord	PMLN8077
Swivel Earpiece with Eartip, Short Cord	PMLN8125
Surveillance Earpiece with Translucent Tube	PMLN8190
Mounting Accessory:	
Vehicle Mount	PMLN8332

REPLACEMENT PARTS	
Swivel Clip	PMLN6246
Replacement eartip (5 per pack), Small	PMLN8068
Replacement eartip (5 per pack), Medium	PMLN8069
Replacement eartip (5 per pack), Large	PMLN8070
Replacement translucent tube	PMLN8092

[1] WAVE PTX or Kodiak Broadband PTT subscription supporting Emergency operation required to enable the WP300 emergency button functionality.

[2] Earpieces not included, available for purchase separately.

[3] TLK 100 and TLK 150 support WP300 with PMLN8190, PMLN8077 or PMLN8125 earpiece only (separate Bluetooth or wired earpiece connected to the TLK device are not supported).

For more information, visit:

motorolasolutions.com/WP300

MOTOROLA SOLUTIONS