

### **AGENDA**

### **PRODUCT OVERVIEW**

### **DEVICE BREAKDOWN: LET'S TLK**

- Sleek, Smart, Safe
- Streamlined Voice Assisted Operations
- Packaged Ecosystem

### **USE CASES**

- Hospitality
- Retail
- Healthcare
- Education

### **ORDERABILITY + MANAGEMENT**

- Overview and pricing
- In-box items and accessories
- Resources



# DEVICE + SOLUTION OVERVIEW





# LET'S TLK

Communicate and operate confidently with the TLK 25, a wearable WAVE PTX device that expands your capabilities beyond push-to-talk and doesn't limit your range.

Compact, powerful, rugged and equipped with an intuitive voice assistant for seamless communications, the TLK 25 is designed for ease of use, efficiency and safety. Access a communications, management and safety ecosystem in a small, intelligent device on your Wi-Fi network.

#### **DESIGNED FOR:**



HOSPITALITY



**RETAIL** 



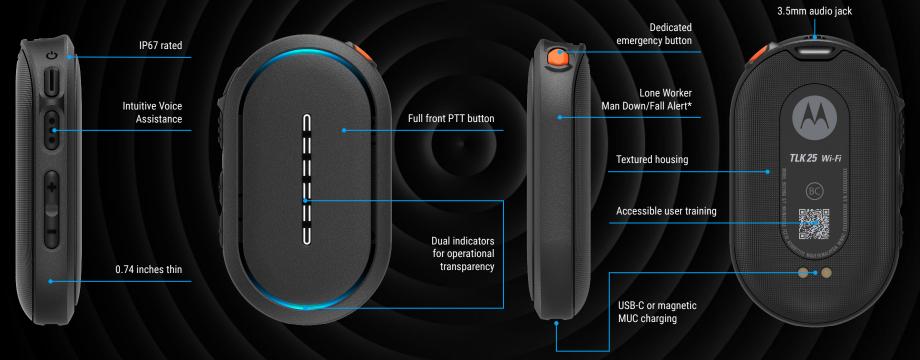
**HEALTHCARE** 



**EDUCATION** 



## INTELLIGENT CONNECTION IN A DISCREET PACKAGE





# SPECIFICATIONS

Network	Wi-Fi: 2.4 GHz, 5 GHz	
Wi-Fi	802.11 a, b,g,n, ac WPA2(personal and enterprise), WPA3(personal)	
Channel Capac	ty 96 channels	
Contact List	300 contacts	
Dimensions	3.2 x 1.9 x 0.7 in.	
Weight	2.6 oz	
Battery Life	12 hours	
Battery Type	Embedded	
Ruggedness	IP67, MIL-STD 810H	
Bluetooth	5.0 LE	
Apps	Powered by WAVE PTX Compatible with TLK Configuration App*	





# DEVICE BREAKDOWN



### **KEY FEATURES**

### **SMALL, SLEEK, SMART**

- Lightweight, wearable design
- Durable and discreet
- Shaped for safety

# STREAMLINED VOICE ASSISTED OPERATIONS

- Intuitive Voice Assistance for:
  - Communication
  - Safety
  - Key Information

#### **PACKAGED ECOSYSTEM**

- Wi-Fi based and flexible
- Full suite of dedicated } emergency features
- WAVE PTX Interoperability + Portal
- Easy to use, easier to own





## Intelligent, versatile design

- Embedded Intuitive Voice Assistant for reliable interaction, without delays
- LED status crescent with multiple colors
- LED indicator bar for clear separation of functions
  - Volume, channel, battery statuses
- Location tracking to alleviate concerns of losing device
- Embedded battery with better protection and longevity
- Full front PTT with PTT lock





### **Durable meets discreet**

- Rugged: IP67 rated, MIL-STD 810H
- Fine-textured back housing for grip
- 0.16 lb weight
- Multiple wearing options
  - Holster, clip, lanyards, in pockets
- No external mic/speaker for discreet communications
  - o In-box earpiece with PTT, VAB and mute slider

nfidential-Do Not Redistribute-PartnerEmpower Member Use Only

Bluetooth 5.0 LE





# SLEEK SMART SAFE

### **Shaped for safety**

- Wearable: works as a panic button
- Dedicated emergency button
  - Can declare emergency locally with button or remotely on behalf of device
- Discreet for high risk situations with customers
- Panic button with precise indoor location\*





# STREAMLINED VOICE ASSISTED OPERATIONS

# **Enhance employee communications with Intuitive Voice Assistance**

- Natural language processing and recognition
  - o Understands different verbiage, names
  - Can process accents
- Allows for easy, seamless communications
  - Even easier: use TLK 25's included earpiece with a voice assistant button





# VOICE ASSISTED FOR "UNLOCK PTT" COMMUNICATION

- Talkgroups: switch, manage
- Group, private calls
- Contacts
- Scan
- Presence/contact's presence statuses
- PTT lock/unlock







# **VOICE ASSISTED FOR SAFETY**

"GET EMERGENCY SOURCE"

"DISABLE FALL ALERT"

- Lone Worker
- Fall Alert
- Location
- Emergency source identification







# VOICE ASSISTED FOR KEY INFORMATION

"DO I H<mark>ave any</mark> so ware i

- Networks: Wi-Fi
- Device status
- Battery
- Volume
- Instant Personal Alerts
- Status
- Firmware over the air updates



"CHECK IPAS"

# ACCESS A PACKAGED ECOSYSTEM

### **Wi-Fi Based & Flexible with WAVE PTX**

- Compatible with 2.4 + 5 GHz, personal and enterprise Wi-Fi networks
- Remote management via WAVE PTX Portal
  - Device configuration
  - Setup & manage accounts
  - o Add & remove users
  - Manage talkgroups



# SCALABLE AND INTEROPERABLE

Strengthen your communication without limiting your options

 Interoperable with WAVE PTX mobile application, MOTOTRBO radios and TLK series radios









1 Dispatch



### **FULL SUITE OF EMERGENCY FEATURES**

Expedite your panic workflows with dedicated emergency features



# Emergency calling and alerts

Place calls and send alerts via dedicated emergency button.



#### Lone worker\*

Sets a response timer that places an emergency call when no activity is detected.



#### Fall alert\*

Can identify when a user has fallen or stopped moving + automatically initiate call.



#### **Ambient listening\***

Will transmit sounds from its environment to personnel.



### **Location Tracking\***

Track exact locations of employees in danger with precise indoor capabilities.

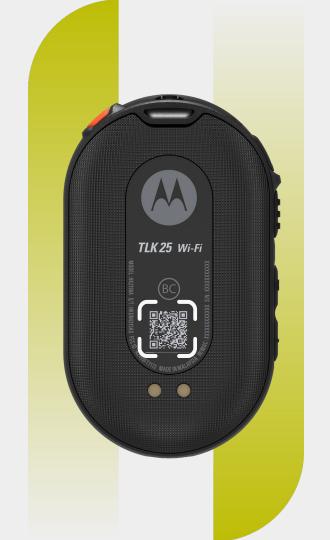




# EASY TO USE, EVEN EASIER TO OWN

#### Scan + Go

- Seamless registration and setup with TLK configuration app\*
- Simplified training via Get Started
  - o Scan QR code for key device information and resources
- Scalable with self-service billing
  - o Add or remove subscriptions based on your workload







# **USE CASES**



### **HOSPITALITY**

### Improve guest and employee experiences

- Discreet form factor: improved operations for client-facing roles, ie. front desk
  - Can operate device without looking key during guest conversations
  - No external speaker or mic to reduce noise disturbances for employees and guests
- Interoperable: use with smartphones, TLK radios and MOTOTRBO for mixed fleets
  - MOTOTRBO for building maintenance, engineers, outdoor staff; TLK 150 + 110 for vehicles, maintenance; TLK 25 for guest-facing staff, housekeeping



### **HOSPITALITY**

### **Strengthen safety across sites**

- Dedicated panic button: meet state requirements while keeping employees safe
- Lone worker and fall alert\*: automatically detect emergencies
  - Lone worker: isolated employees in housekeeping, overnights or grounds
  - Fall alert: employees whose work presents physical risk - maintenance, grounds, engineering
- Ambient listening\*: personnel can activate if an employee cannot communicate their situation or threat
- Precise indoor location tracking\*: quickly source device location, programmable to button
  - Find exact room where an incident is occuring



### **RETAIL**

# Address customer experience and loss prevention

- Compact and discreet for better customer interactions
  - Customer queries on sales floor or issues at register
  - Multiple ways to wear for various employee outfits/uniforms
- Dedicated emergency features: strengthen loss prevention response and safety across stores
  - Button for streamlined access during incidents
  - Lone worker\* for isolated employees, ie. garbage runs, shipments, late shifts
  - Fall alert\* for employees in inventory/back of store
- QR Code accessible training: easy comprehension for high turnover roles



### **HEALTHCARE**

### **Critical connection for safer hospitals**

- Connects to existing Wi-Fi networks for easy deployment and reliable coverage
  - Key for hospitals operating other technology on Wi-Fi: robust infrastructure
- IP67 rated: durable for chaotic environments, doesn't break with drops
- Precise indoor location\*: quickly locate devices, employees and incidents
  - Essential during patient emergencies or security threats



### **EDUCATION**

### **Smart, integrated communication**

- Works with MOTOTRBO, smartphones and TLK radios: connect different devices and staff
  - MOTOTRBO and TLK radios for teachers, maintenance
  - TLK 25 in areas with reliable coverage: at front desks, offices, IT
- Dedicated emergency features for efficient, connected alerts and responses
  - Emergency button for streamlined access and response in schools
  - Lone worker and fall alert\* for automatic detection of incidents





# ORDERABILITY + MANAGEMENT



# **IN-BOX ITEMS**

TLK 25 Wi-Fi Device with embedded battery

TLK 25 Earpiece

Badge Clip

**USB-C** to **USB-A** Charging Cable





### **COMPATIBLE ACCESSORIES**

With voice assistant, PTT and mute functions, TLK 25's included earpiece allows users to carry out key functions without needing to even touch their devices.

Clip your TLK 25 Wi-Fi where you want it - the badge clip can go on pockets, pants, collars and more.



**EARPIECE** PMLN8537



**BADGE CLIP** PMLN8538



USB-C CABLE PMKN4294



**HOLSTER** PMLN8536

# **PRICING AND SUBSCRIPTION**

TLK 25 Wi-Fi	
WAVE PTX TLK 25 Wi-Fi Month to Month Plan	MSRP
End Customer Device Cost (One-time)	\$260.00
Monthly WAVE PTX Service Subscription (Base)	\$8.00
Monthly WAVE PTX Service Subscription (SafeGuard)	\$12.00
WAVE PTX TLK 25 Wi-Fi 30 Month Plan	MSRP
TLK Monthly Hardware Fee (\$0 after 30 months)	\$8.00
Monthly WAVE PTX Service Subscription (Base)	\$8.00
Monthly WAVE PTX Service Subscription (SafeGuard)	\$12.00



### **UNBOX AND GO**

#### **ORDERING**

- Select device and subscription plan
- Provide billing information

#### **CONFIGURE SETTINGS BEFORE YOUR DEVICE ARRIVES**

- Manage your account and team settings from any PC or mobile device
  - Add/modify users and Create/assign talkgroups

#### **ACTIVATE YOUR TLK 25 Wi-Fi**

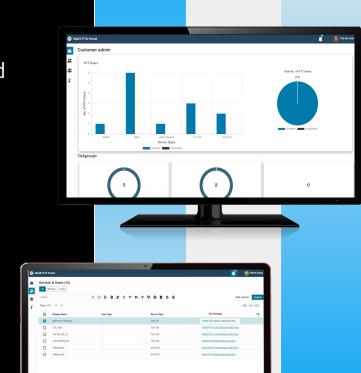
- Scan packaging QR code
- Follow wizard
- Power on device



### **WAVE PTX ADMINISTRATION PORTAL**

Tool for managing the components of the WAVE PTX solution and TLK 25, accessible via PCs, smartphones and tablets.

- Access from any Internet connection
- Setup & manage account
- Add & remove users
- Manage talkgroups
- Drag-n-drop users onto talkgroups

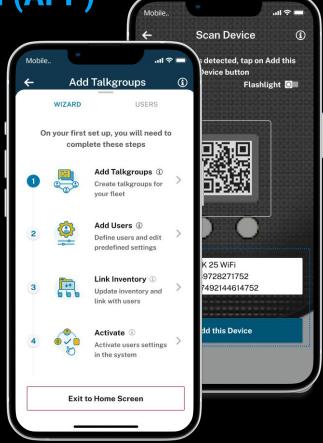


OCTOBER RELEASE: TLK CONFIGURATION (APP)

A customer friendly app to set-up and manage batches of TLK devices. Simply scan the devices' QR codes for registration and access Wi-Fi setup - all from your smartphone, no cables or PCs required.

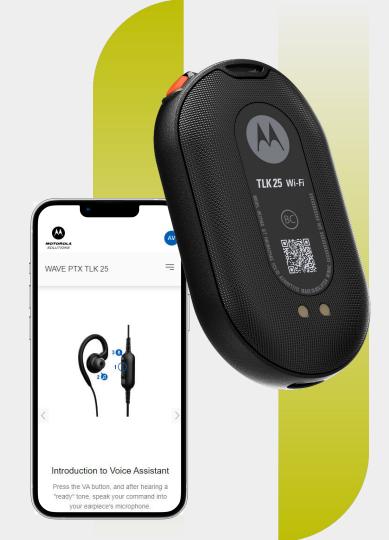
### **Key features**

- Available on any android or ios Mobile phones
- Transparent and Intuitive Guided Wizard
- Quickly setup devices in batches
- Setup & manage account
- Add & remove users
- Manage talkgroups/contacts/device settings in bulk



### **GET STARTED WITH TLK 25 Wi-Fi**

- Device QR code embedded with unique serial code which is the radio ID itself.
- Upon scan of packaging or device QR code, access device Get Started page with overviews, key resources and support access.



### **ESSENTIAL SERVICES**

#### **RELY ON EXPERT REPAIR**

State-of-the-art diagnostics equipment, repair tools and replacement parts helps ensure your devices are protected from normal wear and tear and are back in operation quickly. All devices are returned to factory specifications and updated with the latest firmware. Our service centers are certified to comply with ISO9001.

#### **ACCESS TECHNICAL SUPPORT**

Technologists available 8x5, Monday – Friday to help isolate and resolve any issues you may have with your devices.

#### **SOFTWARE UPDATES AND EXTENDED WARRANTY**

Ensure continuous security, performance and enhanced functionality of your devices by getting access to the latest software releases and updates. Essential services for TLK two-way radios provides you with a three-year warranty and complete out of the box experience.



# **SALES AND MARKETING RESOURCES**

Device renders: Brand Portal

**Brochure** 

**Data Sheet** 

<u>FAQs</u>

**Customer Presentation** 

Partner Presentation

Teaser Video

**Get Started Page** 

MSI.com story page + product page

WAVE PTX Buying Guide (update)



#### DEVICE SPECIFICATIONS



<b>GENERAL SP</b>	ECIFICATIONS	WIFI SPECIFICATIONS	
Network	24,5 GHz Wi Fi	Frequency Range	2.4 GHz, 5 GHz
Channel Capacity	96 Channels	Standards Supported	802.11 a, b, g, n, ac
Contact List	300 Contacts	Security Protocol Supported	WPA2 (personal and enterprise), WPA3 (personal)
Dimensions	32 x 1.9 x 0.7 in. 82 x 40 x 18.7mm	Maximum Number of SSIDs	5
Weight (with Embedded Battery)	0.16 lbs 73g	BLUETOOTH	
Battery Capacity	1260mAh	Version	SOLE
Battery (Type Battery) Operating Hours 5:5:00 Duty Cycle*	12 hours	Range	10m
		Supported Profiles	HSR SPR CATT
P Rating	IFS7	Simultaneous Audio Connection	171
Ports	USB Type-C (use for charging) 3.5mm audio jack	ENVIRONMENTAL SPECIFICATIONS	
Sensor	Acorierometer		
/cos	Powered by WASE PTX	Operating Temperature	-20°C to 60°C (radio) -10°C to 60°C (with battery)
Encryption	AES 258	Storage Temperature	-40°C to 85°C
AUDIO SPECIFICATIONS		Thermal Shock	Per MIL-STD
		Humidity	Per MtL-STD
Digital Vocoder Type	OPUS .	Electrostatic Discharge	Per MIL-STD
Audio Response	41, 4	Dust and Water Intrusion	P67
Audio Disturtion at Rated Audio		Packaging Test	Per M.L.STD



Available 08.31 at motorolasolutions.com/tlk25

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# **THANK YOU**



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