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TLK 25 Wi-Fi

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Wearable Communications Device



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Let's TLK

Communicate and operate confidently with TLK 25 Wi-Fi, a wearable WAVE PTX[™] device that elevates your push-to-talk capabilities and doesn't limit communication to one location. 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 connected to your Wi-Fi network.

Sleek, smart and safe

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



Intuitive voice assistance

- Communications
- Device settings
- Safety features Lone worker, fall alert
- User and device statuses
- Key Information Personal alert, software updates



Packaged ecosystem

- Wi-Fi based and flexible
- Safety features Emergency calling, lone
 worker, fall alert, ambient listening
- WAVE PTX ecosystem



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Device specifications

GENERAL SPECIFICATIONS

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CM MY CY

2.4, 5 GHz Wi-Fi					
96 Channels					
300 Contacts					
82 x 48 x 18.7mm (3.2 x 1.9 x 0.7 in)					
73g (2.6 oz)					
1260mAh					
12 hours					
IP67					
USB Type-C (use for charging) 3.5mm audio jack					
Accelerometer					
Powered by WAVE PTX					
AES 256					

AUDIO SPECIFICATIONS Digital Vocoder Type OPUS Audio Response +1, -3 dB Audio Distortion at Rated Audio <1%</td> Maximum Speech Loudness by Default¹ 115 dB SPL

WIFI SPECIFICATIONS

Frequency Range	2.4 GHz, 5 GHz
Standards Supported	802.11 a, b, g, n, ac
Security Protocol Supported	WPA2 (personal and enterprise), WPA3 (personal)
Maximum Number of SSIDs	5

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BLUETOOTH

Version	5.0 LE
Range	Up to 10m
Supported Profiles	HSP, SPP, GATT
Simultaneous Audio Connection	1

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-20°C to 60°C (radio) -10°C to 60°C (with battery)
Storage Temperature	-40°C to 85°C
Thermal Shock	Per MIL-STD
Humidity	Per MIL-STD
Electrostatic Discharge	Per MIL-STD
Dust and Water Intrusion	IP67
Packaging Test	Per MIL-STD

MILITARY STANDARDS (MIL-STD-810)

	MIL-STD810C		MIL-STD810D		MIL-STD 810E		MIL-STD 810F		MIL-STD 810G		MIL-STD 810H	
	Method	Procedure	Method	Procedure	Method	Procedure	Method	Procedure	Method	Procedure	Method	Procedure
Low Pressure	500.1	I	500.2		500.3		500.4		500.6		500.6	
High Temperature	501.1	I, II	501.2	I/A1, II/A1	501.3	I/A1, II/A1	501.4	I/Hot, II/ Hot	501.6	I/A1, II/A1	501.7	I/A1, II/A1
Low Temperature	502.1	I	502.2	I, II	502.3	I, II	502.4	I, II	502.6	I, II	502.7	I, II
Temperature Shock	503.1	Ι	503.2	A1/C3	503.3	A1/C3	503.4	Ι	503.6	I-C	503.7	I-C
Solar Radiation	505.1		505.2	I/A1	505.3	I/A1	505.4	I/A1	505.6	I/A1	505.7	I/A1
Rain	506.1	I, II	506.2	I, II	506.3	I, II	506.4	I, III	506.6	I, III	506.6	I, III
Humidity	507.1	II	507.2	II	507.3	11	507.4	-	507.6	ll/ Aggravated	507.6	ll/ Aggravated
Salt Fog	509.1	I	509.2	I	509.3	I	509.4	-	509.6	-	509.7	-
Blowing Dust & Sand	510.1	I/-	510.2	I, II	510.3	I, II	510.4	I, II	510.6	I, II	510.7	I, II
Vibration	514.2	VIII/CatF, XI	514.3	I/Cat10, II/ Cat3	514.4	I/Cat10, III/ Cat3	514.5	I/Cat24, II/ Cat5	514.7	I/Cat24, II/ Cat5	514.8	I/Cat24, II/ Cat5
Shock	516.2	I, II	516.3	I, IV	516.4	I, IV	516.5	I, IV	516.7	I, IV	516.8	I, IV
Contamination by Fluids									504.2	II	504.3	2.2.6b

¹ Loudness performance based on TLK 25 paired with PMLN8536

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Wear your TLK 25 the way you want



Badge clip: PMLN8538

High quality audio and operational experiences

Equipped with push-to-talk and voice assistant buttons, the TLK 25 comes with a compatible earpiece that lets users keep their device in their pocket while carrying out essential functions. Additionally, the TLK 25 supports Bluetooth 5.0 LE, offering users the flexibility to use Bluetooth earpieces or headphones for improved range, connectivity, clearer audio, and enhanced power efficiency.

TLK 25 Standard Package (HK2205) Includes: Radio plus Earpiece (PMLN8536), Badge clip (PMLN8538) and optional USB-C to USB-A charging cable (PMKN4294)

Additional available accessories: Holster: PMLN8537 Short cord earpiece: PMLN8613 USB-C to USB-A charging cable: PMKN4294 Wall plug PS 240V 5VDC/1.5A USB-A for use with PMKN4294 (EURO): PS000150A32 Wall plug PS 240V 5VDC/1.5A USB-A for use with PMKN4294 (UK): PS000150A33 Multi-Unit Charger (MUC) with magnetic device support: Desktop MUC with PS (EURO): PMPN4662 Desktop MUC with PS (UK): PMPN4663 Desktop MUC base only: PMPN4659 MUC Wall plug PS 100-240V Fixed blade 12V/5A (EURO): PS000580A02 MUC Wall plug PS 100-240V Fixed blade 12V/5A (UK): PS000580A03 Wall mount bracket for MUC: BR000638A01



To learn more, visit: www.motorolasolutions.com/tlk25



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