

KENWOOD



ENHANCED AUDIO QUALITY

Success in business depends on smooth communications, but power output is not the only factor that determines audio clarity. As an experienced audio specialist, Kenwood has drawn on decades of expertise to ensure that the ProTalk®'s sound quality is undeniably clearer and crisper, as well as 500m watt audio output.

(Narrowband Compliant)

Users can change a ProTalk® to any of the 16 preset frequencies and QT/DQT codes, thus assuring compatibility with other brands. The ProTalk® can choose preset frequencies from 27 for VHF, 99 for UHF bands and 39 QT tones, 168 DQT codes which

For licensing information, please contact the FCC at http://www.fcc.gov

ONLY 5.75 oz/163 g 2 Year Warranty





Options

■ KNB-68LC Li-ion Battery (2,000mAh) Intrinsically Safe



KNB 68LC

■ KRA-22M VHF Low Profile Helical Antenna



■ KMC-45D Speaker Microphone

■ KMC-21 Speaker Microphone



■ KHS-8BL 2-wire Palm Mic with Earphone (Black)



KBP-5 Battery Case ■ KRA-23M UHF Low Profile Helical Antenna



■ KEP-2 Earphone Kit for KMC-45 (2.5mm plug)



■ KHS-9BL 3-wire Lapel Mic with Earphone (Black)



■ KSC-25LSK Rapid Charger



KRA-26M VHF Helical Antenna



■ KHS-22





KSC-256K Six Unit Gang Charger



KRA-27M UHF Whip Antenna



■ KHS-7A Lightweight Single Muff Headset

Head Set



■ KBH-12 Belt Clip



Specifications

All accessories and options may not be available in all markets.

Contact an authorized Kenwood dealer for details and complete list of all accessories and options.

Model	TK-2360ISV16P	TK-3360ISU16P	
GENERAL			
Frequency Range			
Type 1	27 (151-159 MHz)	99 (451-470 MHz)	
Number of Channels	Max. 16		
Channel Spacing			
Wide/Narrow	12.5 kHz		
Operating Voltage	7.5V DC±20%		
Battery Life (5-5-90 duty cycle, s			
with KNB-68LC (2000 mAh)			
Operating Temperature Range	-22°F ~ +140°F (-30°C ~ +60°C) [-14°F ~ +140°F (-10°C ~ +60°C)		
		5L/57L in use]	
Frequency Stability	±2.5ppm (-22°F ~ +140°F)		
Antenna Impedance	50 Ω		
Channel Frequency Spread			
	38MHz	70MHz	
Dimensions (W x H x D), Projecti			
Radio Only	2.2" x 4.1" x 0.55" (56 x 103.7 x 14.0mm)		
with KNB-68LC	2.2" x 4.1" x 1.18" (56 x 103.7 x 30.1mm)		
Weight			
Radio Only	5.75oz (163g)		
with KNB-68LC	10.05oz (285g) without antenna		
FCC ID			
Type 1	ALH415000	ALH415100	

Model	TK-2360ISV16P	TK-3360ISU16P		
RECEIVER (Measurements made	per TIA/EIA-603)			
Sensitivity (12dB SINAD)	0.2	8μV		
Selectivity	63	8dB		
Intermodulation Distortion	68	8dB		
Spurious Response	70	70dB		
Audio Distortion	Less th	Less than 5%		
Audio Output	500 mV	500 mW / 8 Ω		
TRANSMITTER (Measurements	made per TIA/EIA-603)			
RF Power Output				
High/Low	5'	W		
Spurious Response	70	70dB		
Modulation	11K/	11KØF3E		
FM Noise	43	BdB		
Audio Distortion	Less th	F0/		

Specifications are subject to change without notice, due to advancements in technology.

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Applicable MIL-STD & IP

Standards	Methods/Procedures MIL-STD 810C	Methods/Procedures MIL-STD 810D	Methods/Procedures MIL-STD 810E	Methods/Procedures MIL-STD 810F	
Low Pressure	500.1/Procedure I	500.2/Procedure I, II	500.3/Procedure I, II	500.4/Procedure I, II	
High Temperature	501.1/Procedure I, II	501.2/Procedure I, II	501.3/Procedure I, II	501.4/Procedure I, II	
Low Temperature	502.1/Procedure I	502.2/Procedure I, II	502.3/Procedure I, II	502.4/Procedure I, II	
Temperature Shock	503.1/Procedure I	503.2/Procedure I	503.3/Procedure I	503.4/Procedure I, II	
Solar Radiation	505.1/Procedure I	505.2/Procedure I	505.3/Procedure I	505.4/Procedure I	
Rain	506.1/Procedure I, II	506.2/Procedure I, II	506.3/Procedure I, II	506.4/Procedure I, III	
Humidity	507.1/Procedure I, II	507.2/Procedure II, III	507.3/Procedure II, III	507.4	
Salt Fog	509.1/Procedure I	509.2/Procedure I	509.3/Procedure I	509.4	
Dust	510.1/Procedure I	510.2/Procedure I	510.3/Procedure I	510.4/Procedure I, III	
Vibration	514.2/Procedure VIII, X	514.3/Procedure I	514.4/Procedure I	514.5/Procedure I	
Shock	516.2/Procedure I, II, V	516.3/Procedure I, IV	516.4/Procedure I, IV	516.5/Procedure I, IV	
International Protection Standard					
Dust & Water Protection	IP54/55				

^{*}To meet IPS4/55, the 2-pin connector cover has to be connected on the radio or the locking bracket has to be attached to the KMC-45 external speaker microphone.

KENWOOD

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