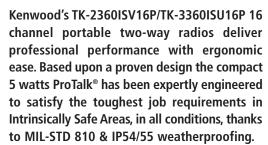




Compact VHF/UHF FM 5 Watts **Intrinsically Safe Portable Radios** 

FleetSync®



#### **COMPACT DESIGN**

The rounded contours of the TK-2360ISV16P/3360ISU16P provide a superbly comfortable hold, while the non-slip elastomer channel knob with improved torque characteristics and an enlarged PTT button ensure positive tactile response during operation.

#### TOUGH & WATER RESISTANT

Built to take rough treatment in stride, the ProTalk® has passed the demanding IP54/55 dust and water intrusion tests. It also meets or exceeds 11 stringent MIL-STD 810 C/D/E/F/G environmental standards, including "driven rain".

#### **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.

### FREQUENCY & QT/DQT (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 must be provided and set by Kenwood.

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

#### **ACCESSORIES INCLUDED**

- KNB-68LC Li-Ion Intrinsically Safe Battery
- KSC-25LSK Rapid Charger
- KBH-12 Spring Action Belt Clip
- Removable Antenna

ONLY 5.75 oz/163 g 2 Year Warranty



### **Options**





KNB 68LC

VHF Low Profile Helical Antenna



KMC-45D
Speaker Microphone

■ KMC-21
Speaker Microphone



2-wire Palm Mic with Earphone (Black)



■ KBP-5 Battery Case UHF Low Profile
Helical Antenna



Earphone Kit for KMC-45 (2.5mm plug)



3-wire Lapel Mic with Earphone (Black)



KSC-25LSK
Rapid Charger



■ KRA-26M VHF Helical Antenna



■ KHS-22
Head Set



■ KLH-138 Leather Case



KSC-256K
Six Unit Gang Charger



■ KRA-27M UHF Whip Antenna



■ KHS-7A
Lightweight Single
Muff Headset



■ KBH-12 Belt Clip



## **Specifications**

with KNB-68LC

FCC ID

Type 1

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	save off)		
with KNB-68LC (2000 mAh	Approx. 13 hours		
Operating Temperature Range	-22°F ~ +140°F (-30°C ~ +60°C) [-14°F ~ +140°F (-10°C ~ +60°C) when KNB-55L/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), Project	ions not included		
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)	

ALH415000

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	
RECEIVER (Measurements made	per TIA/EIA-603)		
Sensitivity (12dB SINAD)	0.2	8μV	
Selectivity	63	8dB	
Intermodulation Distortion	68	8dB	
Spurious Response	70	)dB	
Audio Distortion	Less th	Less than 5%	
Audio Output	500 mV	500 mW / 8 Ω	
TRANSMITTER (Measurement	s made per TIA/EIA-603)		
RF Power Output			
High/Low	5'	W	
Spurious Response	70	70dB	
Modulation	11K	11KØF3E	
FM Noise		43dB	
Audio Distortion	Less th	E0/	

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

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**Applicable MIL-STD & IP** 

Presets frequencies must be pre-programmed by Kenwood

Standards	Methods/Procedures MIL-STD 810C	Methods/Procedures MIL-STD 810D	Methods/Procedures MIL-STD 810E	Methods/Procedure 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 Protec	tion Standard			
Dust & Water Protection	IP54/55			

10.05oz (285g) without antenna

ALH415100

# **KENWOOD**

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www.kenwood.com/usa







<sup>\*</sup>To meet IP54/55, 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.