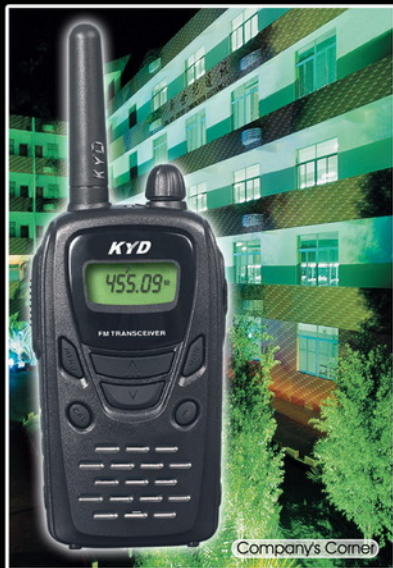


## Specifications

Model	NC-3330	
Frequency Range	VHF:136-146MHz 146-156MHz	UHF:400-420MHz 420-440MHz
	156-170MHz	440-460MHz 460-480MHz
Channel Capacity	199	
PL Channel Spacing	5/6.25/10/12.5/25KHz	
Battery Voltage	3.6V DC (Li-Ion Battery Pack)	
Antenna Impedance	50Ω	
Operating Temperature	-20℃ ~ + 60℃	
Frequency Stability	± 2.5PPM	
Dimensions (With Battery)	103hX55wX 28 d(mm)	
Weight (With Battery)	250g	
Standard Package	Radio with Standard Accessories	

Compatible With American Military Standard(MIL-STD-810C/D/E)

## Standard Accessories:



## Product Picture:



## Features:

- ◆ VOX
- ◆ Menu Mode
- ◆ LCD Display
- ◆ 107 DCS Tones
- ◆ 50 CTCSS Tones
- ◆ Multiple Call Tones
- ◆ Low Power Alarm
- ◆ Squelch Level Setting
- ◆ Hi/Low Power Selection
- ◆ Time Out Timer
- ◆ Channel Scanning
- ◆ Auto Power Save
- ◆ Li-ion Battery

## Transmitter(Measurements made per TIA/EIA-603)

RF Power Output	2/1W
Modulation Type	F3E
Maximum Deviation	< ± 5.0KHz(Wide)/ < ± 2.5KHz (Narrow)
Spurious Emission	< 65dB Below Carrier
Modulation Distortion	< 5%(300-3000Hz)
FM Noise	< - 45dB (Wide) < - 40dB (Narrow)

Sensitivity(12dB SINAD)	0.2 μ V (Wide)
Squelch Selectivity	> 0.15 μ V (Wide)
Adjacent Channel Selectivity	> 65dB (Wide)
Intermodulation	> 65dB
Spurious Rejection	> 60dB
Image Rejection	> 65dB
FM Harm And Noise	< - 45dB (Wide)
Modulation Type	16KOF3E/11KOF3E
Operating Bandwidth	< ± 7KHz
AF Output @ 4 Ohms	0.5W
Audio Distortion	< 5%

## Receiver(Measurements made per TIA/EIA-603)

Circuit Type	Double-conversion Superhetrodyne
IFs	38.850MHz & 450KHz