

VHF/UHF Ground-to-Air Radio Series



JRC's Ground-to-Air Radio Series J-AERO.

J-AERO has been supplied to many airports and ANSPs all over the world for Over 40 years.

JRC has many line-up to fit your location (airport/air route/airline/vehicle), and can provide a “one-stop service” for radio and communication systems.

Features

- High durability.
- Long life to reduce costs.
- Each model is highly flexible and adaptable for any ATM scenario.
- Highly reputable all over the world.



Portable VHF Transceiver



VHF Transmitter/Receiver



UHF Transmitter/Receiver



Desktop VHF Transceiver

Specifications

	JHV-2020	NTE-137J	JHV-1000J	NSE-700/ NRE-730	NSF-700/ NRF-730
Type	Transceiver			(Transmitter/ Receiver) (NSE-700/NRE-730 combination/ "Integrated type" available)	(Transmitter/ Receiver)
Frequency	118~136MHz			118~136.975MHz	225~399.95MHz
Number of channels	2	7	6	10	10
Channel Spacing	25kHz		25kHz (8.33kHz)	25kHz	50kHz
Output Power	5W	3W,5W	10W	10W/20W, 30W,50W	10W/100W
Modulation	AM				
Antenna Impedance	50Ω(Nominal)				
Power Supply Requirement	AC100V/DC +12V	DC13.8V±10%	AC100/200V		
Operating Temperature	-10~40°C	-10~50°C		0~55°C	+5~+30°C
Configuration	Portable	In Vehicle	Desktop	Rackmount	

• Specifications may be subject to change without notice.

For further information, contact:



Since 1915

Japan Radio Co., Ltd.

URL <https://www.jrc.co.jp/eng/>

Main Office: NAKANO CENTRAL PARK EAST

10-1, Nakano 4-chome, Nakano-ku, Tokyo
164-8570, Japan

Telephone: +81-3-6832-0981

Facsimile : +81-3-6832-1842

Overseas Branches : Manila

Liaison Offices : Hanoi, New York

Overseas Subsidiaries : JRC Spectra Indonesia (Jakarta)

JRC do Brasil (Rio de Janeiro)

37ELS

ISO9001, ISO14001 Certified