



ICOM

INSTRUCTIONS

SP-20

EXTERNAL SPEAKER WITH AUDIO FILTERS

INTRODUCTION

The SP-20 EXTERNAL SPEAKER is designed for use with a wide variety of communication equipment, especially base station systems. The SP-20 is equipped with four separate audio network filters for maximum control of the audio characteristics of receive signals.

CONTROL FUNCTIONS

■ FRONT PANEL



■ FRONT PANEL

- (1) INPUT JACK SELECTOR SWITCH [INPUT A/B]
This switch selects [INPUT A] or [INPUT B] since the SP-20 can be connected to two transceivers or receivers. [INPUT A]: OUT position. [INPUT B]: IN position.

- (2) SPEAKER ON-OFF SWITCH [SPEAKER OFF]
This switch turns speaker audio output alternately ON and OFF. Audio is emitted when the switch is OUT and no sound is emitted when the switch is IN. Audio signals can be output from the [OUTPUT] JACK on the speaker rear panel regardless of the [SPEAKER OFF] SWITCH position.

NOTE: If no sound is emitted from both the speaker and headphones, make sure the [SPEAKER OFF] SWITCH is in the OUT position.

(3) SPEAKER OFF INDICATOR

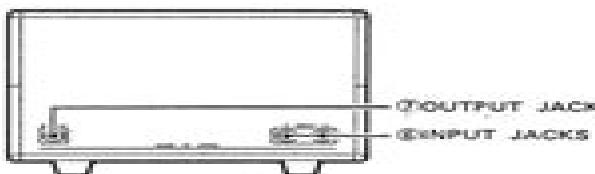
This indicator flickers when the [SPEAKER OFF] SWITCH is IN and audio signals are received at the [INPUT A] or [INPUT B] JACK. Indicator sensitivity is set for approx. 100mV. The indicator varies its intensity relative to receive audio level strength.

(4) FILTER SELECTOR SWITCHES [FILTERS]

These switches select internal audio filters that consist of high-pass and low-pass filters with two different cut-off frequency characteristics for each filter. They are useful in producing a customized, personal audio sound.

NOTE: If the [HPF 1] and [HPF 2] SWITCHES are pushed at the same time, [HPF 2] is automatically selected. The same principle applies to [LPF 1] and [LPF 2] (i.e., [LPF 2] is automatically selected).

■ REAR PANEL



[HPF 1] SWITCH

This switch cuts off audio output frequencies of 300Hz or less when the switch is pushed IN.

[HPF 2] SWITCH

This switch cuts off audio output frequencies of 600Hz or less when the switch is pushed IN.

[LPF 1] SWITCH

This switch cuts off audio output frequencies of 2.4kHz or more when the switch is pushed IN.

[LPF 2] SWITCH

This switch cuts off audio output frequencies of 800Hz or more when the switch is pushed IN.

(5) HEADPHONES JACK [PHONES]

Connect a pair of headphones (impedance 4 ~ 16Ω) to this jack, if required. The built-in speaker does not function when the [PHONES] JACK is being used.

■ REAR PANEL

(6) AUDIO INPUT JACKS [INPUT A] [INPUT B]

Audio signals are applied to [INPUT A] or [INPUT B]. Use the supplied speaker cable to make a connection between either jack and the EXTERNAL SPEAKER JACK on your transceiver or receiver. The SP-20 can be connected to two transceivers or receivers using these jacks.

(7) AUDIO OUTPUT JACK [OUTPUT]

This jack outputs audio signals after they pass through the audio filters specified by the front panel [SPEAKER OFF] SWITCH. This is useful when operating terminal units such as RTTY, SSTV or other digital communications.

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WJ Hussar

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Official (ISC)2 Guide to the CISSP CBK Adam Gordon,2015-04-08 As a result of a rigorous methodical process that ISC follows to routinely update its credential exams it has announced that enhancements will be made to both the Certified Information Systems Security Professional CISSP credential beginning April 15 2015 ISC conducts this process on a regular basis to ensure that the examinations and Manual of Curatorship John M. A. Thompson,2015-07-17 Based on original contributions by specialists this manual covers both the theory and the practice required in the management of museums It is intended for all museum and art gallery profession staff and includes sections on new technology marketing volunteers and museum libraries Amateur Radio ,1991 CQ ,1996 **Building an Emergency Plan** ,2000-02-03 Building an Emergency Plan provides a step by step guide that a cultural institution can follow to develop its own emergency preparedness and response strategy This workbook is divided into three parts that address the three groups generally responsible for developing and implementing emergency procedures institution directors emergency preparedness managers and departmental team leaders and discuss the role each should play in devising and maintaining an effective emergency plan Several chapters detail the practical aspects of communication training and forming teams to handle the safety of staff and visitors collections buildings and records Emergencies covered include natural events such as earthquakes or floods as well as human caused emergencies such as fires that occur during renovation Examples from the Barbados Museum and Historical Society the Museo de Arte Popular Americano in Chile the Mystic Seaport Museum in Connecticut and the Seattle Art Museum show how cultural institutions have prepared for emergencies relevant to their sites collections and regions

Scientific and Technical Aerospace Reports ,1975 Security Owner's Stock Guide Standard and Poor's Corporation,1999 **MotorBoating** ,1995-05 **Stock Guide** ,1982-07 Monthly statistical summary of 5100 stocks

Natural History Dioramas Sue Dale Tunnicliffe,Annette Scheersoi,2014-12-05 This book brings together in a unique perspective aspects of natural history dioramas their history construction and rationale interpretation and educational importance from a number of different countries from the west coast of the USA across Europe to China It describes the journey of dioramas from their inception through development to visions of their future A complementary journey is that of visitors and their individual sense making and construction of their understanding from their own starting points often interacting with others e g teachers peers parents as well as media e g labels Dioramas have been hitherto a rather neglected area of museum exhibits but a renaissance is beginning for them and their educational importance in contributing to people s understanding of the natural world This volume showcases how dioramas can reach a wide audience and increase access to biological knowledge **The ARRL Handbook for Radio Communications** ,2003 *Conservation of Furniture* Shayne Rivers,Nick Umney,2007-06-07 This book is a comprehensive resource covering the principles and practice of the conservation and restoration of furniture and other decorative art objects made wholly or partly of wood It integrates theory

with practice to show the principles which govern interaction between wooden objects the environmental and conservation treatments and the factors which need to be taken into account to arrive at acceptable solutions to conservation problems
The practical knowledge and experience of a team of conservators active in the field are bought together with theoretical and reference material from diverse sources and unified within a systematic framework Specialist conservators from related disciplines cover diverse materials often incorporated into furniture **The ARRL Handbook for Radio Amateurs, 2003**
American Radio Relay League,2002 Includes a searchable index of QST product reviews a database on over 1000 equipment and parts suppliers and several other programs *73 Amateur Radio* ,1989 *Lifelines, the Software Magazine* ,1982

Aviation News ,2005 **Dr. Dobb's Journal for Users of Small Computer Systems** ,1982 *SRDS International Media Guide* ,2002 Ham Radio Magazine ,1988-07 *Bibliographic Guide to Latin American Studies* ,1979

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- Chapter 3: Icom Sp 20 User Guide in Everyday Life
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