Service Manual

Synthesizer
AM/FM Stereo Tuner

ST_G560

(K)...Black Type (S)...Silver Type



Area

Country Code	Area	Color
(EG)	F.B. Germany	(H) (S)
(IEQ	Italy	(H) (S)

SPECIFICATIONS

(DIN 45 500)

FM TUNER SECTION

Frequency range	87.50~108.00 MHz
87,525~-108.0	O MHz (+25 kHz shift)
Sensitivity	1.5 µV (PHF, useble)
S/N 30 dB	1.3 por (75 Gg
S/M 26 dB	1.2 pV (75 O)
S/M 20 dB	0.9 μV (75 Ω)
IHF 46 dB stereo quieting sensitivity	28 μW/75 Ω
Total harmonic distortion	
MONO (normal)	0.015 %
STEREO (normal)	0.02 %
S/IN	
MONO	72 dB (80 dB, IHF)
STERIO	66 dB (73 dB, IHF).
Frequency response 4 Hz ~ 15 kH	iz. +0.5 dB~-1.0 dB
Alternate channel selectivity	
normal ± 400 kHz	50 dB
super narrow ± 200 kHz	25 dB
Capture ratio	1.0 dB
Image rejection at 98 MHz	100 dB
IF relection at 66 MHz	100 dB
Sourtous response rejection at 98 MHz	110 dB
AM suppression	55 dB
Stereo separation	17,77,77
1 kHz	55.40
10 kHz	40 (10
Carrier lask	
19 kHz	-75 dB (-80 dB, IHF)
38 kHz	-75 dB (-60 dB, IHF)
Channel balance (250 Hz ~ 6,300 Hz)	#1.0 dB
Limiting point	0.85 pV
Bandwidth	0.000 800
IF amolities	180 kHz
FM demodulator	1000 kHts
Antenna terminals	75 Q (unbalanced)
Containing Serminals	A CALE TO LANGUAGE ACCORDING

M AM TUNER SECTION

Frequency range

522 kHz ~ 1611 kHz (9-kHz eteps) 530 kHz ~ 1620 kHz (10-kHz eteps)

Sensitivity (S/N 20 dB)

20 uV. 300 uV/m.

Selectivity (±9 kHz)

50 48

Image rejection

40.48

IF rejection

60 dB

III GENERAL

Output voltage Fower consumption Fower supply Dimensions (W×H×D) 0.45 V (0.9 V IHF) 9 W AC 50 Hz/60Hz, 220 V 430 × 69 × 296 mm

Weight

430 × 69 × 236 mm (16-15/16" × 2-23/32" × 11 -23/32") 27 kg (6 lb.)

Mother

Specifications are subject to change without notice. We ight and dimensions are approximate.

Technics

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Jiyuan Zhang

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Australian Caravans and Touring Manual, 1950 **Catalog of Copyright Entries. Third Series** Library of Congress. Handbook of Engineering Hydrology Saeid Eslamian, 2014-03-21 While most books examine Copyright Office, 1976 only the classical aspects of hydrology this three volume set covers multiple aspects of hydrology It examines new approaches addresses growing concerns about hydrological and ecological connectivity and considers the worldwide impact of climate change It also provides updated material on hydrological science and engine **Rubber Plantations and** Carbon Management Arun Jyoti Nath, Biplab Brahma, Ashesh Kumar Das, 2019-10-16 With the increasing atmospheric carbon dioxide concentration and the resulting environmental consequences for plants it is necessary to consider the future of rubber plantations an important source of latex for rubber production In this volume the authors explore the ecology of rubber plantations in the context of carbon management under a scenario of our changing climate The authors provide an in depth study of the carbon stock and sequestration potentiality of rubber plantations. The volume also provides information on a biomass estimating model that can be used in the future study of non harvesting biomass estimation for a variety of plants Key features Provides an understanding of the role of rubber plantations in carbon management Presents biomass models and biomass carbon stocks Explores the impact of land use changes on soil organic carbon Looks at ecosystem carbon sequestration Explores methods of allometric model development for different growth ages of rubber plantations Advances our knowledge of the global carbon cycle that will be helpful in studying changing environmental effects on other crops and **Current Catalog** National Library of Medicine (U.S.),1993 First multi year cumulation covers six years plant products Gravity, Positioning and Reference Frames Jeffrey T. Freymueller, Laura Sánchez, 2024-07-24 This open access 1965 70 volume contains a selection of papers presented at three different IAG Symposia held in 2022 GGHS2022 Gravity Geoid and Height Systems 2022 Austin TX United States of America September 12 14 2022 IAG Commission 4 Positioning and Applications Potsdam Germany September 5 8 2022 and REFAG2022 Reference Frames for Applications in Geosciences Thessaloniki Greece October 17 20 2022 Two of these three conferences were planned for 2020 or 2021 but had to be postponed due to the COVID19 pandemic They therefore became an important opportunity for the global geodesy community to rebuild professional networks and to resume face to face interaction Scientists from around the world were delighted to once again gather together to present their research progress and findings and discuss scientific issues **Bulletin** of the **Public Library of the City of Boston** Boston Public Library, 1885 Cumulated Index Medicus, 1983 **Index Medicus** ,2002 Vols for 1963 include as pt 2 of the Jan issue Medical subject headings Microbial Zoonoses and Sapronoses Zdenek Hubálek, Ivo Rudolf, 2010-11-25 This book presents the state of art in the field of microbial zoonoses and sapronoses It could be used as a textbook or manual in microbiology and medical zoology for students of human and veterinary medicine including Ph D students and for biomedicine scientists and medical practitioners and specialists as well Surprisingly severe

zoonoses and sapronoses still appear that are either entirely new e g SARS newly recognized Lyme borreliosis resurging West Nile fever in Europe increasing in incidence campylobacterosis spatially expanding West Nile fever in the Americas with a changing range of hosts and or vectors with changing clinical manifestations or acquiring antibiotic resistance The collective term for those diseases is re emerging infections and most of them represent zoonoses and sapronoses the rest are anthroponoses The number of known zoonotic and sapronotic pathogens of humans is continually growing over 800 today In the introductory part short characteristics are given of infectious and epidemic process including the role of environmental factors possibilities of their epidemiological surveillance and control Much emphasis is laid on ecological aspects of these diseases haematophagous vectors and their life history vertebrate hosts of zoonoses habitats of the agents and their geographic distribution natural focality of diseases Particular zoonoses and sapronoses are then characterized in the following brief paragraphs source of human infection animal disease transmission mode human disease epidemiology diagnostics therapy geographic distribution Library of Congress Catalog Library of Congress, 1970 A cumulative list of works represented by Library of Congress printed cards Artificial Intelligence of Things Jawad Rasheed, Muhammad Fahim, Ahmet Gürhanlı, 2025-10-25 This book constitutes the refereed proceedings of the Third International Conference on Artificial Intelligence of Things AIoT 2024 held in Istanbul Turkey during December 26 27 2024 The 14 papers included in these proceedings were carefully reviewed and selected from 76 submissions They focus on a broad spectrum of topics at the intersection of artificial intelligence and the Internet of Things including intelligent sensing machine learning computer vision smart networks edge computing and real world applications in agriculture healthcare and communications Library of Congress Catalogs Library of Congress,1955 Bacterial Diseases of Crop Plants Suresh G. Borkar, Rupert Anand Yumlembam, 2016-09-19 Food and agriculture is an important component in the development and survival of civilizations Around half of the world's population and their economies are influenced by agricultural farm production Plant diseases take as much as a 30 percent toll of the crop harvest if not managed properly and efficiently Bacterial diseases of crop plants are important in plant disease scenarios worldwide and are observed on all kinds of cultivated and commercial value plants including cereals pulses oilseeds fruits vegetables cash crops plantation crops spices ornamentals and flowering plant forage crop forest trees and lawn grasses Bacterial diseases are widespread and are difficult to identify and to control Few pesticides are available for use in control and many plant pathologists are not well trained in the management of bacterial diseases Bacterial Diseases of Crop Plants offers concise information on bacterial diseases of crops proving a valuable asset to students scientists in industry and academia farmers extension workers and those who deal with crops that are vulnerable to bacterial diseases The book contains 13 chapters featuring bacterial diseases of individual crops and is illustrated with full color photographs throughout providing amazing characterization of the diseases It also includes information on bacterial diseases that appear on different crops across the continents thereby making the content of interest to plant pathologists

around the world Bacterial diseases are of great economic concern and their importance in overall losses caused by various other pathogens such as fungi and viruses is often undermined in developing countries THE INTERNATIONAL WHO'S The Handbook of Sports Medicine and Science Per A. F. H. Renström, 2008-04-30 This **WHO** 56 1992-93,1992 addition to the Handbook series will allow the tennis coach athlete and medical professional responsible for their care to improve technique training and performance and to reduce the risk of injury When injury does occur Tennis will aid quick accurate diagnosis and treatment and effective rehabilitation so that the tennis player can return to peak performance with the minimum of fuss Geotitles, 1991 Who's Who in the East, 1975-1976 Marguis Who's Who, LLC, 1975-07 The Zoological Record ,1996 Computers and Games for Mental Health and Well-Being Yasser Khazaal, Jérôme Favrod, Anna Sort, François Borgeat, Stéphane Bouchard, 2018-07-12 Recent years have seen important developments in the computer and game industry including the emergence of the concept of serious games It is hypothesized that tools such as games virtual reality or applications for smartphones may foster learning enhance motivation promote behavioral change support psychotherapy favor empowerment and improve some cognitive functions Computers and games may create supports for training or help people with cognitive emotional or behavioral change Games take various formats from board games to informatics to games with interactive rules of play Similarly computer tools may vary widely in format from self help or assisted computerized training to virtual reality or applications for smartphones Some tools that may be helpful for mental health were specifically designed for that goal whereas others were not Gamification of computer related products and games with a numeric format tend to reduce the gap between games and computers tools and increase the conceptual synergy in such fields Games and computer design share an opportunity for creativity and innovation to help create specifically design and assess preventive or therapeutic tools Computers and games share a design conception that allows innovative approaches to overcome barriers of the real world by creating their own rules Yet despite the potential interest in such tools to improve treatment of mental disorders and to help prevent them the field remains understudied and information is under disseminated in clinical practice Some studies have shown however that there is potential interest and acceptability of tools that support various vehicles rationales objectives and formats These tools include traditional games e q chess games popular electronic games board games computer based interventions specifically designed for psychotherapy or cognitive training virtual reality apps for smartphones and so forth Computers and games may offer a true opportunity to develop assess and disseminate new prevention and treatment tools for mental health and well being Currently there is a strong need for state of the art information to answer questions such as the following Why develop such tools for mental health and well being What are the potential additions to traditional treatments What are the best strategies or formats to improve the possible impact of these tools Are such tools useful as a first treatment step What is the potential of a hybrid model of care that combines traditional approaches with games and or computers as tools What games and applications have already been

designed and studied What is the evidence from previous studies How can such tools be successfully designed for mental health and well being What is rewarding or attractive for patients in using such treatments What are the worldwide developments in the field Are some protocols under development What are the barriers and challenges related to such developments How can these tools be assessed and how can the way that they work and for whom be measured Are the potential benefits of such products specific or can these additions be attributed to nonspecific factors What are the users views on such tools What are the possible links between such tools and social networks Is there a gap between evidence based results and market development Are there any quality challenges What future developments and studies are needed in the field

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