TRANTEC S-D7300 DIGITAL WIRELESS TRANSMITTER

OPERATING INSTRUCTIONS



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Thank you for purchasing Trantec Digital Wireless Transmitter. Please carefully follow the instructions in this manual to ensure long, trouble-free use of your equipment.



1. SAFETY PRECAUTIONS

- Before installation or use, be sure to carefully read all the instructions in this section for correct and safe operation.
- · Be sure to follow all the precautionary instructions in this section, which contain important warnings and/or cautions regarding safety.
- After reading, keep this manual handy for future reference.

Safety Symbol and Message Conventions

Safety symbols and messages described below are used in this manual to prevent bodily injury and property damage which could result from mishandling. Before operating your product, read this manual first and understand the safety symbols and messages so you are thoroughly aware of the potential safety hazards.



WARNING Indicates a potentially hazardous situation which, if mishandled, could result in death or serious personal injury.

When the Unit is in Use

 To prevent the electromagnetic wave from badly influencing medical equipment, make sure to switch off the unit's power when placing it in close proximity to the medical equipment.



Indicates a potentially hazardous situation which, if mishandled, could result in moderate or minor personal injury, and/or property damage.

When the Unit is in Use

- When the unit is not in use for 15 days or more, be sure to take the batteries out of the unit because battery leakage may cause a fire, personal injury, or contamination of environment.
- Make sure to observe the following handling precautions so that a fire or personal injury does not result from leakage or explosion of the battery.
 - · Do not short, disassemble, heat nor put the battery into a fire.
 - · Avoid using both new and old batteries together.
 - · Do not solder a battery directly.
 - · Be sure to use the specified type of batteries.
 - Note correct polarity (positive and negative orientation) when inserting a battery in the unit.
 - · Avoid locations exposed to the direct sunlight, high temperature and high humidity when storing batteries.

2. GENERAL DESCRIPTION

The S-D7300 is a UHF-band PLL synthesized two-piece wireless transmitter capable of transmitting highquality digital audio signals.

3. FEATURES

- 32 kHz/24-bit high-guality digital audio signal processing frees wireless microphone from compander-induced sound quality degradation that may occur in analog systems.
- · Digital transmission and ID setting function enhance confidentiality of transmission information. Besides, they provide resistance to noise and radio interference, and stable transmission.
- · Optional receiver allows monitoring of the wireless transmitter's remaining battery level and setting data by means of digital transmission.
- · Capable of accepting both microphone and musical instrument audio inputs
- The maximum input level can be adjusted by the Gain selector switch, permitting adaptation to wide range of input level.
- · Backlit operation section helps you make settings in dark locations.
- The peak indicator for the audio input signals facilitates input sensitivity setting.
- Metallic case provides robustness and guality feeling.
- · Operates on 2 AA batteries.

4. HANDLING PRECAUTIONS

- Never open nor remove the unit case to modify the unit. Refer all servicing to your nearest TOA dealer.
- Take care not to drop the unit onto the floor nor bump it against a hard object as the unit could fail.
- Do not place the unit in locations of high temperature (ex. in an ill-ventilated car in summer) or high humidity as the unit could fail.
- Avoid using the unit in locations that can be splashed with perspiration or seawater, as this could lead to unit failures.
- To clean, use a dry cloth. When the unit gets very dirty, wipe lightly with a cloth damped in a dilute neutral cleanser, then wipe with a dry cloth. Never use benzine, thinner, or chemically-treated cleaning towel.
- Avoid using a mobile telephone near the unit in use. Noise could be picked up.

5. NOMENCLATURE



[Changing the Belt clip mounting direction]

The Belt clip can be detached, then reattached upside down as shown below.



6. HOW TO INSERT BATTERIES

Step 1. Push the battery cover lock release tabs on either side towards the top of the unit. The battery cover is slightly opened.



The operation section is backlit while the battery cover is open, and its light goes out when closed.

- Step 2. Fully open the battery cover.
- Step 3. Turn off the power switch.
- Step 4. Insert 2 AA batteries noting correct polarity.
- Step 5. Replace the battery case.

[Recommended time of battery replacement]

The battery indicator lights green when the battery is fully charged, and turns into orange followed by red as the battery becomes weaker. Subsequently, the battery indicator starts flashing red, then signal transmission will be stopped soon. When the indicator lights red, replace the batteries with new ones.



Rough estimate of operating time on alkaline battery use

Battery indicator status	Remaining battery life
Lit green	2.5 – 5.5 h
Lit orange	1 – 2.5 h
Lit red	15 min – 1 h (Batteries must be replaced.)
Flashing red	0 – 15 min (Battery life is about to end.)

Notes

- · Operating time varies depending on the condition of use such as ambient temperature.
- The indicator flashes green if the transmitter is set to an invalid group/channel for which no usable frequency is assigned. (See p. 7.)
- The indicator flashes orange when in test mode. (See p. 9)

7. DIMENSIONAL DIAGRAM



8. OPERATION

- Step 1. Confirm that the wireless transmitter and the wireless receiver are identical in group, channel, and ID numbers.
- Step 2. Plug the output terminal from the microphone or musical instrument into the unit's Microphone/ instrument input terminal, then secure the connection by tightening the joint knob of the microphone or musical instrument cable.
- Step 3. Set the Microphone/instrument selector switch according to the equipment to be connected to the Microphone/instrument input terminal.
- Step 4. Turn on the power switch. Then, confirm the battery indicator lights green or orange.
- Step 5. Turn off the power switch after use.

9. OPERATIONAL HINTS

- When using 2 or more wireless transmitters, keep them at least 50 cm away from each other to avoid malfunctions or noise.
- Keep the wireless transmitter at least 3 m away from the receiving antenna. Using the transmitter in close proximity to the antenna could result in malfunctions or noise.

It is recommended that the wireless receiver's built-in antenna attenuator be set for appropriate attenuation level when it is unavoidable to use the transmitter closer to the antenna.

Note: This distance differs depending on the installation location of the antenna and the length of the wired coaxial cable.

10. SETTING GROUP, CHANNEL, AND ID NUMBERS

Step 1. Open the battery case, and turn off the power switch. Note

The transmitting frequency and ID remain unchanged even if the number settings of group, channel, and ID are performed with the power switched on.

- **Step 2.** Set the Group selector switch pointer to the desired group number with the supplied screwdriver.
- Step 3. Likewise, set the channel and ID selector switches to the desired numbers.

Step 4. Turn on the power switch, and replace the battery case.

Notes

- You can use wireless microphones belonging to one of the following 8 group pairs simultaneously: Group 0 and 1,...., 8 and 9, A and B,, E and F.
- Make sure that the wireless transmitter is identical to the wireless receiver in group, channel, and ID numbers. If different, the receiver does not receive the transmitter signal.

10.1. What Is ID ?

The S-D7000 Digital wireless system requires ID (Identification Data) to be determined in advance between the wireless transmitter and receiver which communicate with each other. The receiver performs digital receiving processing to output audio signals when the ID contained in the digital signals received from the wireless transmitter is the same as the receiver's ID. Even if the receiver receives disturbing signals existing in the neighborhood, it does not perform digital receiving processing unless both transmitter's and receiver's IDs are identical, preventing audio signals from being output.

The S-D7000 series wireless transmitter and wireless receiver are equipped with 10 ID numbers from "0" through "9," which are switchable depending on the situation. Properly setting IDs validates confidentiality of information.



10.2. Frequency Table

Channel				Gro	oup			
Channel	0	1	2	3	4	5	6	7
0	606.250	606.750	606.375	606.875	606.500	607.000	606.625	606.125
1	607.250	607.750	607.375	607.875	607.500	608.000	607.625	607.125
2	608.250	608.750	608.375	608.875	608.500	609.000	608.625	608.125
3	609.250	609.750	609.375	609.875	609.500	610.000	609.625	609.125
4	610.250	610.750	610.375	610.875	610.500	611.000	610.625	610.125
5	611.250	611.750	611.375	611.875	611.500	612.000	611.625	611.125
6	612.250	612.750	612.375	612.875	612.500	613.000	612.625	612.125
7	613.250	613.750	613.375	613.875	613.500	614.000	613.625	613.125
8	614.250	614.750	614.375	614.875	614.500	615.000	614.625	614.125
9	615.250	615.750	615.375	615.875	615.500	616.000	615.625	615.125
А	616.250	616.750	616.375	616.875	616.500	617.000	616.625	616.125
В	617.250	617.750	617.375	617.875	617.500	618.000	617.625	617.125
С	618.250	618.750	618.375	618.875	618.500	619.000	618.625	618.125
D	619.250	619.750	619.375	619.875	619.500	620.000	619.625	619.125
E	620.250	620.750	620.375	620.875	620.500	621.000	620.625	620.125
F	621.250	621.750	621.375	621.875	621.500	622.000	621.625	621.125

Channel				Gro	pup			
Channel	8	9	А	В	С	D	E	F
0	622.250	622.750	622.375	622.875	622.500	623.000	622.625	622.125
1	623.250	623.750	623.375	623.875	623.500	624.000	623.625	623.125
2	624.250	624.750	624.375	624.875	624.500	625.000	624.625	624.125
3	625.250	625.750	625.375	625.875	625.500	626.000	625.625	625.125
4	626.250	626.750	626.375	626.875	626.500	627.000	626.625	626.125
5	627.250	627.750	627.375	627.875	627.500	628.000	627.625	627.125
6	628.250	628.750	628.375	628.875	628.500	629.000	628.625	628.125
7	629.250	629.750	629.375	629.875	629.500	630.000	629.625	629.125
8	630.250	630.750	630.375	630.875	630.500	631.000	630.625	630.125
9	631.250	631.750	631.375	631.875	631.500	632.000	631.625	631.125
А	632.250	632.750	632.375	632.875	632.500	633.000	632.625	632.125
В	633.250	633.750	633.375	633.875	633.500	634.000	633.625	633.125
С	634.250	634.750	634.375	634.875	634.500	635.000	634.625	634.125
D	635.250	635.750	635.375	635.875	635.500	636.000	635.625	635.125
E	636.250	636.750	636.375	636.875	636.500	637.000	636.625	636.125
F	637.250	637.750	637.375	637.875	637.500	638.000	637.625	637.125

[How to read the frequency table]

Up to 16 frequencies can be used for each group from "0" to "F." In addition, each pair of groups "0" and "1," "2" and "3," "4" and "5," "6" and "7," "8" and "9," "A" and "B," "C" and "D," and "E" and "F" can be used, enabling up to 32 frequencies to be used simultaneously.

Note: The Group is factory-preset to "0," the channel to "0," and the ID to "0."

11. GAIN SELECTOR SWITCH

Gain can be changes in 10 steps from 0 to -27 dB in 3 dB units.

The Gain selector switch sets the Microphone/instrument input gain maximum at "0 dB" position and minimum at "–27 dB" position. If a loud voice distorts the output sound, decrease the gain by setting the Gain

selector switch to the "-3 dB" position or less with the supplied screwdriver.

Note: The Gain selector switch is factory-preset to "0 dB."

12. TEST MODE ON/OFF SWITCH

- Holding down the Test mode ON/OFF switch for 1 second or more with the supplied screwdriver causes the test signal to be transmitted. (This condition is referred to as the Test mode.) Press this switch again to return to the usual condition.
 - **Note:** Do not press the switch too strongly with a sharp-pointed object, as this may cause unit failure.
- Once the power is turned off, the test mode will be released the next time the power is turned on.
- While in test mode, the receiver does not output audio signals even if it receives the radio signals from the wireless transmitter.
- For the test signal operation, refer to the S-D7000 Digital wireless system's Setting software instruction manual supplied with the S-D7802 Digital Wireless Receiver.

13. MICROPHONE/INSTRUMENT SELECTOR SWITCH

Set the switch to the appropriate position for the equipment to be connected to the Microphone/instrument input.

Note: Make the switch setting before turning on the power switch.

- Place the switch in the "MIC" position when connecting 2-wire condenser microphone. In this case, the internal impedance is about 10 k Ω and the internal phantom power (5 V) turns on.
- Place the switch in the "INST" position when connecting a musical instrument such as an electric guitar. In this case, the internal impedance is over 500 k Ω and the internal phantom power (5 V) turns off.

Note

Place the switch in the "INST" position as well when connecting a 3-wire microphone. For details, refer to p. 10, "14.2. LEMO 3-pin Connector's Pin Layout."







14. MICROPHONE/INSTRUMENT INPUT CONNECTION

The microphone with LEMO 3-pin connector or the LEMO 3-pin connector cable (separately prepare) for musical instruments can be connected to the Microphone/instrument input.

14.1. Connection Procedure

- Step 1. Turn off the unit's power.
- Step 2. Plug the output terminal from the microphone or musical instrument into the Microphone/instrument input aligning with the input terminal's slots.
- Step 3. Fully screw in the joint knob of the microphone or musical instrument cable.



14.2. LEMO 3-pin Connector's Pin Layout

When connecting the microphone or musical instrument, refer to the data below.



Pin No. 1	GND	Grounded to both the internal signal GND and LEMO Connector's case.
Pin No. 2	+5 V DC	Connect when using a 3-wire microphone.
Pin No. 3	Audio signal input	 Whether the internal phantom power (+5 VDC) is supplied or not depends on the Microphone/instrument selector switch position as follows. "MIC" position : Supplies the internal phantom power. "INST" position : Not supply the internal phantom power.

Follow the table below for the connector wiring and the Microphone/instrument selector switch setting depending on the microphone or musical instrument to be connected.

	Pin No. 1	Pin No. 2	Pin No. 3	Microphone/ instrument selector switch
2-wire microphone	GND		Audio signal input	"MIC" position
		(NC)		
3-wire microphone	GND	+5 V DC	Audio signal input	"INST" position
Musical instrument	GND		Audio signal input	"INST" position

Notes

• In the case of the microphone cable having a shield wire and Ground wire separately or the musical instrument cable, connect the shield wire to the Lemo connector's case, and GND wire to Pin No. 1 (GND).

- When using a 3-wire microphone, connect a 10 k Ω resistor between Pin Nos. 1 and 3.

Usable LEMO 3-pin connector (Reference): FVB.00.303.NLAE24

15. TROUBLESHOOTING

Symptom	Point to check	Remedy
The battery indicator not	Battery polarity not correct.	Reinsert batteries correctly.
light even if the power switch turned on.	Battery discharged.	Replace the batteries with new ones.
When the power switch turned on, the battery indicator flashes red.	Battery discharged.	Replace the batteries with new ones.
When the power switch turned on, the battery indicator flashes green.	Group or channel set to the one not listed in the frequency table.	Reset the group or channel according to the "Frequency table."
Receiver's antenna indicator not light even when the power switch turned on. (No signal received.)	Group, channel, and ID set for the wireless transmitter not identical to those for wireless receiver.	Reset the Group, channel, and ID for the wireless transmitter to the same ones for wireless receiver.
Interferes with other wireless transmitter being used simultaneously.	Group and channel not set according to the "Frequency table" (p. 8).	Check the "Frequency table" (p. 8), then reset group and channel according to the table.
	Two wireless transmitters set to the same ID number.	Set the different ID number.
	Distance between the wireless transmitters too close.	Keep the wireless transmitters at least 50 cm away from each other.
	Wireless transmitter being used too close to the receiving antenna.	Keep the wireless transmitter at least 3 m away from the receiving antenna.
The received audio signals distorted or audio level too low.	Gain selector switch not set correctly.	Set the Gain selector switch appropriately while monitoring receiver's audio output level meter.

16. SPECIFICATIONS

Frequency Range	606 – 638 MHz
Modulation System	PLL synthesized
RF Carrier Power	Less than 50 mW (Factory preset: 10 mW ERP)
Transmission Distance	100 m or more (open area)
Maximum Input Level	7 dB* (at gain of –27 dB)
Audio Frequency Response	20 Hz – 15 kHz (at "INST" setting) 30 Hz – 15 kHz (at "MIC" setting)
Antenna	$\lambda/4$ whip antenna
Modulation Type	π/4 shift DQPSK
Adjacent Channel Leakage Ratio	60 dB or more (±375 kHz separation) 45 dB or more (±250 kHz separation)
Audio Latency	4 ms or less (when using in conjunction with the optional S-D7802)
Audio Resolution	24 bits
Coding System	ADPCM (TRANTEC original)
Dynamic Range (AF Circuit)	Typ. 105 dB, A-weighted at THD=1 %
Total Harmonic Distortion	0.05% or less (at 1 kHz/–3 dB* input)
Microphone/Musical Instrument Input	LEMO 3-pin connector
Occupied Bandwidth	165 kHz or less
ID Selectable	10 patterns
Battery	Two AA alkaline batteries
Battery Life	Approx. 5.5 hours (continuous use at 25°C)
Operating Temperature	-10 to +50°C (except batteries)
Operating Humidity	30% to 85% RH (no condensation)
Finish	Aluminum, silver, paint
Weight	165 g (with batteries)

* 0 dB = 0.775 V

Note: The design and specifications are subject to change without notice for improvement.

Accessories

Storage case	1
Screwdriver (for setting)	1

DECLARATION OF CONFORMITY

TOA

We:	TOA Electronics Europe GmbH Süderstraße 282, 20537 Hamburg, Germany
as the authorised rep	presentative of the
Manufacturer:	TOA Corporation 7-2-1, Minatojima-nakamachi, Chuo-ku, Kobe, Japan 650-0046
declare, under our se	ole responsibility, that the product
Product Name:	DIGITAL WIRELESS MICROPHONE ¹⁾ , DIGITAL WIRELESS TRANSMITTER ²⁾ DIGITAL WIRELESS RECEIVER ³⁾
Model Numbers:	S-D7200-G8 Q ¹⁾ , S-D7300-G8 Q ²⁾ , S-D7802-G8 GQ ³⁾
conform with followir	ig specifications
ERM:	^{1,2,3)} : EN 300 422-2 V1.3.1 (2011-08), ^{1,2,3)} : EN 301 489-1 V1.9.2 (2011-09), ^{1,2,3)} : EN 301 489-9 V1.4.1 (2007-11), ^{1,2,3)} : EN 55022: 2010 + AC: 2011 (Class ^{1,2,3)} : EN 61000-4-2: 2009, ^{1,2,3)} : EN 61000-4-3: 2006 + A1: 2008 + A2: 2010; ³⁾ : EN 61000-3-2: 2006 + A1: 2009 + A2: 2009, ³⁾ : EN 61000-3-3: 2013, ³⁾ : EN 61000-4-4: 2012, ³⁾ :EN 61000-4-5: 2006 , ³⁾ : EN 61000-4-6: 2009, ³⁾ : EN 61000-4-11: 2004
LVD (14*):	^{1,2)} : EN 60065: 2002 + A1: 2006 + A11: 2008 + A2: 2010 + A12: 2011; ³⁾ : EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011
RoHS:	^{1,2,3)} :EN 50581: 2012
2006/95/EC relat 2011/65/EU relat 1999/5/EC relatin	ing to electrical safety (LVD), ing to the restrictions of hazardous substances (RoHS), ig to the radio spectrum.
	CEO
<u>Hamburg 15th May 2</u> (place, date)	2014 T. Sakata, Managing Director (authorised signature)
Hamburg 15 th May 2 (place, date)	2014 T. Sakata, Managing Director (authorised signature) The Technical Construction File (TCF) is kept at the UK office:
<u>Hamburg 15th May 2</u> (place, date) TOA Corporation (Tel.: -	2014 T. Sakata, Managing Director (authorised signature) The Technical Construction File (TCF) is kept at the UK office: UK) Ltd; HQ3, Unit 2; Hook Rise South; Surbiton, Surrey KT6 7LD; United Kingdom -44 (0) 870 774 0987; Fax: +44 (0) 870 777 0839; URL: www.toa.co.uk

COMPLIANCE STATEMENT TO

S-D7200, S-D7300

AT DE	Österreich Deutschland	Hiermit erklärt TOA Electronics Europe GmbH die Übereinstimmung des Funkmikrofon mit den grundlegenden Anforderungen und den anderen relevanten Festlegungen der Richtlinie 1999/5/EG.
BF	België	Bij deze verklaart TOA Electronics Europe GmbH dat deze draadloze microfoon voldoet aan de essentiële eisen en aan de overige relevante bepalingen van Richtlijn 1999/5/EC.
	Belgique	Par la présente, TOA Electronics Europe GmbH déclare que ce microphone sans fil est conforme aux exigences essentielles et aux autres dispositions de la directive 1999/5/CE qui lui sont applicables.
СН	Schweiz	Hiermit erklärt TOA Electronics Europe GmbH, dass sich dieses Funkmikrofon in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 1999/5/EG befindet. (verantwortlich für die Schweiz: Telion AG, URL: www.telion.ch)
DK	Danmark	Undertegnede TOA Electronics Europe GmbH erklærer herved, at følgende udstyr Trådløs Mikrofon overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.
ES	España	TOA Electronics Europe GmbH declara que el micrófono inalámbrico cumple con los requisitos esenciales y otras disposiciones aplicables o exigibles en la Directiva 1999/5/CE.
FI	Suomi / Finland	TOA Electronics Europe GmbH vakuuttaa täten tämä langaton mikrofoni on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
FR CH	France Suisse	Par la présente TOA Electronics Europe GmbH déclare que l'appareil microphone sans fil est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE. (CH: Telion AG, URL: www.telion.ch)
GB	Great Britain	Hereby, TOA Electronics Europe GmbH, declares that this wireless microphone is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
GR	Ελλαδα	Με την παρούσα η εταιρεία TOA Electronics Europe GmbH δηλώνει ότι το ασύρματο μικρόφωνο συμμορφώνεται με τις ουσιώδεις απαιτήσεις και τις λοιπές σχετικές διατάξεις της οδηγίας 1995 /5/ΕΚ.
IT CH	Italia Svizzera	Con la presente TOA Electronics Europe GmbH dichiara che questo Radiomicrofono è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE. (CH: Telion AG, URL: www.telion.ch)
NL	Nederland	Hierbij verklaart TOA Electronics Europe GmbH dat deze draadloze microfoon in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.
NO	Norway	TOA Electronics Europe GmbH erklærer herved, at denne trådløse mikrofon er i samsvar med de vesentlige egenskapene og øvrige relevante krav i direktiv 1999/5/EC. (N: Scandec Systemer AS, URL: www.scandecsystemer.no)
PT	Portugal	TOA Electronics Europe GmbH declara que este Microfone Emissor está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.
SE	Sverige	Härmed intygar TOA Electronics Europe GmbH att denna Trådlös mikrofon står I överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.

URL: www.toa.eu

INTENDED USE OF S-D7200, S-D7300

AT	Österreich		Der Gebrauch dieses Funkmikrofons für andere Zwecke als zur Übertragung eines Tonsignals an einen passenden Funkempfänger ist nicht zulässig.
CH DE	Schweiz Deutschland	HINWEIS !	Dieses Gerät arbeitet auf in der europäischen Gemeinschaft (EU) nicht harmonisierten Frequenzen. Abhängig vom geografischen Gebiet dürfen nur bestimmte Frequenzen legal mit oder ohne Autorisierung / individueller Lizenz entsprechend der beigefügten Frequenztabelle genutzt werden.
BE	België	BELANGBLIKE	Het is niet toegestaan deze draadloze microfoon te gebruiken voor enig ander doel dan het zenden van een audiosignaal naar de bijbehorende ontvanger of ontvangstmodule.
NL	Nederland	AANWIJZING !	Dit apparaat maakt gebruik van frekwentiebanden welke in de Europesche Gemeenschap (EG) niet algemeen zijn toegestaan. Afhankelijk van de geografische ligging kan voor het legaal gebruik van een bepaalde frekwentie een vergunning nodig zijn, zoals is aangegeven in de frekwentietabel.
BE	Belgique		Ne pas utiliser les microphone sans fil pour une transmission du signal audio vers un autre récepteur ou module tuner prévu à cet effet.
FR LU	France Luxembourg	IMPORTANT !	Cet appareil utilise des fréquences d'émission qui ne sont pas harmonisées à travers la Communauté Européenne (EU). En fonction du lieu géographique certaines fréquences peuvent être utilisée de façon légale avec ou sans autorisation / licence individuelle comme décrit dans le tableau des fréquences.
			Det er ulovligt at bruge denne trådløse mikrofon til andre formål end at sende et lydsignal til en passende modtager eller modtager modul.
DK	Danmark	Vigtigt !	Dette udstyr anvender frekvens bånd som ikke er harmoniseret i EU. Afhængig af det enkelte land/område kan bestemte frekvenser anvendes lovligt med eller uden individuel licens som beskrevet i frekvens tabellen.
		i AVISO	Es ilegal utilizar este micrófono inalámbrico para cualquier otro propósito que no sea transmitir una señal de audio a su correspondiente receptor o módulo sintonizador.
ES	Espana	IMPORTANTE !	Este dispositivo hace uso de bandas de frecuencia que no son legales en toda la Comunidad Europea (CE). Dependiendo del área geográfica,ciertas frecuencias se pueden utilizar legalmente, con o sin autorización individual, según se indica en la tabla de frecuencias.
	Suomi /		Tätä langatonta mikrofonia saa käyttää ainostaan audiosignaalien lähettämiseen sille tarkoitettuun vastaanottimeen tai vastaanotinmoduliin.
GB IE GR	Finland Great Britain Eire Ελλαδα	HUOMIOITAVAA ! IMPORTANT NOTICE ! ΣΗΜΑΝΤΙΚΗ ΣΗΜΕΙΩΣΗ !	Tämä laite käyttää taajuuksia jotka eivät ole yhteneviä koko EU:n aluella. Riippuen maantieteelliestä sijainnista joitain taajuuksia saa käyttää joko radio- luvan kanssa tai ilman. Ks. oheinen taajuustaulukko.
			It is illegal to use this wireless microphone for any other purpose than transmitting an audio signal to its matching receiver.
			This device makes use of frequency bands which are not harmonised throughout the European Community (EU). Depending on the geographical area only certain frequencies can be used legally with or without authorisation / individual license as stated in the frequency table.
			Είναι παράνομη η χρήση του ασύρματου μικροφώνου για οποιοδήποτε άλλο λόγο εκτός της εκπομπής ηχητικού σήματος στον αντίστοιχο δέκτη ή μονάδα Tuner.
			Η συσκευή αυτή χρησιμοποιεί συχνότητες οι οποίες δεν εναρμονίζονται σε όλη την Ευρωπαϊκή Ένωση (Ε.Ε.). Ανάλογα με τη γεωγραφική περιοχή συγκεκριμένες συχνότητες μπορούν να χρησιμοποιηθούν νόμιμα με ή χωρίς άδεια / ειδική άδεια όπως αναφέρεται στον πίνακα συχνοτήτων.
IT CH	Italia Svizzera	AVVISO IMPORTANTE !	E' illegale utilzzare questo radiomicrofono per qualsiasi altro scopo che non sia la trasmissione di un segnale audio ad ogni suo ricevitore o modulo sintonizzatore.
			Questo prodotto utilizza bande di frequenza che non sono totalmente armonizzate in tutta la Comunità Europea (EU). Dipendentemente dall' area certe aree geografica certe frequenze possono essere usate legalmente con o senza autorizzazione / licenze individuali come stabilito nella tabella delle frequenze.
NO	Norway	VIKTIG MELDING !	Det er ulovlig å bruke denne trådløse mikrofonen til noe annet formål enn å overføre et lydsignal til en tilhørende mottaker eller tuner modul.
			Denne enheten gjør bruk av frekvensbånd som ikke gjennomført er harmonisert i det Europeiske Fellesskap (EU). Avhengig av det geografiske område kan noen frekvenser være tillatt brukt med eller uten autorisasjon / individuelle lisenser slik det er beskrevet i frekvenstabellen.
PT	Portugal	NOTA IMPORTANTE !	Este Microfone Emissor só pode transmitir sinal de audio para o respectivo receptor ou sintonizador.
			Este equipamento utiliza bandas de frequência que não estão harmonizadas em toda a Comunidade Europeia (CEE). De acordo com a área geográfica, certas frequências podem ser usadas com ou sem autorização / licença individual, conforme está mencionada na lista de frequências.
SE	Sverige	VIKTIG ANMÄRKNING !	Det är illegalt att använda denna trådlösa mikrofon för något annat ändamål än att överföra en audiosignal till dess tillhörande mottagare eller tunermodul.
			Denna apparat utnyttjar frekvensband som inte överensstämmer med varandra inom hela Eyropeiska Gemenskapen (EG). Beroende på geografiskt område kan vissa frekvenser användas legalt med eller utan tillstånd/individuell licens enligt frekvensplanen.

Traceability Information for Europe

Manufacturer: TOA Corporation 7-2-1, Minatojima-Nakamachi, Chuo-ku, Kobe, Hyogo, Japan Authorized representative: TOA Electronics Europe GmbH Suederstrasse 282, 20537 Hamburg, Germany





URL: http://www.toa.jp/

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