

Prague, May 20th, 2003
Ref. No. 16 584/03-613

The Czech Telecommunication Office (hereinafter only "the Office") as the competent body of State administration issues, pursuant to § 95, Item 3, Letter d) of the Act No. 151/2000 Coll., on telecommunications and on amendments to other acts (hereinafter only "the Act") and pursuant to § 46, Section 1, Letter a) of the Act, this

General Licence No. GL - 22/R/2003

for operating low power radio equipment (hereinafter only "the Citizen radiostations") dedicated for radio connection of natural or legal persons (hereinafter only "the Operators").

This General Licence sets the conditions¹⁾ for the Citizen radiostations operation as follows:

1. The General Licence is applicable to the territory of the Czech Republic.
2. This General Licence relates only to such a Citizen radiostations in respect of which the Office made a Decision on their type approval or type recognition the the radio equipment type pursuant to § 10 of the Act or to the Citizen radiostations which comply with the Decree of the Government No. 426/2000 Coll., which stipulates the technical requirements for the radio and telecommunication terminals.
3. The permitted frequencies and channel numbers can be found in the Annex No. 1.
4. It is allowed to transmit via Citizen radiostations the messages in open speech or digital data. In starting the connection it is possible to use the equipment for transmitting and receiving selective tone dialing.
5. The telephone transmission using frequency or phase modulation (class of emission F3E, G3E) is allowed on the channels specified in item 3. unless otherwise stipulated. The transmission using amplitude modulation with double side band (the class of emission A3E) or with single side band (the class of emission J3E, R3E) is not allowed²⁾.
6. The digital data transmission (the class of emission F2D, F3D) is permitted only on channels No. 24 (27,235 MHz), No. 25 (27,245 MHz), No. 52 (26,675 MHz), No. 53 (26,685 MHz), No. 76 (26,915 MHz) and No. 77 (26,925 MHz) which are reserved for this kind of operation only²⁾.
7. Channels No. 18 (27,175 MHz) and No. 23 (27,255 MHz) are reserved for the operation of remote controlled recorders (repeaters)

¹⁾ This General Licence is based on the Decisions of the European Radiocommunications Committee (ERC) of the European Conference of Postal and Telecommunications Administrations (CEPT) ERC/DEC/(98)26 from November 23, 1998 on Exemption from Individual Licensing of CEPT PR-27 equipment, Kraków, 1998.

²⁾ The meaning of symbols referring to a transmission class is given in the Annex No. 2 of the Order of the Ministry of transport and communications No. 201/2000 Coll., on technical and operational conditions for amateur radiocommunication services.

8. The channel No. 9 (27,065 MHz) is reserved for the information of special importance e.i. emergency calls in case of disaster, accidents, injuries, announcements of criminal acts, etc.
9. The channel No.1 (26,965 MHz) is recommended to be used as common calling channel while channel No. 80 (26,955 MHz) is recommended to be used for calls using selective dialling. After establishing connection via those channels the Operators have to select another free channel and switch to it.
10. To Citizen radiostations may be connected only such additional equipment which do not affect the basic parameters of the Citizen radiostation namely its radio frequency power, maximum frequency deviation and maximum unwanted radio frequency emission.
11. The radio frequency power of the final stage of the transmitter of the Citizen radiostation must not exceed 4 W.
12. During the operation of Citizen radiostations is not allowed to use following:
 - additional radio frequency power amplifiers,
 - voice encryption devices,
 - repeater stations,
 - directional antenna with gain in the horizontal plane.
13. Citizen radiostations must not be connected directly or indirectly to public telecommunication networks and must not be used for providing of the telecommunication services as well.
14. Citizen radiostations must not be used on the board of an airplane neither as aircraft stations nor as aeronautical stations.
15. Data transmission nor voice correspondence for commercial purposes, any broadcasting or continuous transmitting of radiobeacons are not permitted.
16. This General Licence does not ensure protection of the operation of Citizen radiostations against harmful interference caused by transmitting radio stations of another radiocommunication service operated on the basis of individual licence or of even the same radiocommunication service operated on the basis of this General Licence. All the frequencies on which these Citizen radiostations are operating on the basis of this General Licence are being considered as being shared. The users of Citizen radiostations are obliged to settle possible harmful interference by mutual agreement. In the case of harmful interference caused by breaching the conditions set up for the operation of this equipment, its operator shall bear the expenses necessary for the removal of this interference; in the other cases the expenses are to be covered by the operator of the equipment which has been brought into operation later or which has been changed.
17. The sequence of characters in the shape CZAXXX is recommended to be used in the case of digital data transmission, where:
 - a) CZ is identification of the Czech Republic,

- b) A is a figure which is identical with the first figure of Postcode of the user's permanent residence address (in case of a natural person) or the residence address (in the case of a legal person).
The figure 0 is reserved for the node and box identification. The figure 9 is reserved for trial and test operation.
- c) XXX is the own Citizen radiostation user identification sign formed by two or three letters suffix, which includes the abbreviation of the first name and surname or the name of the user's company.
Nevertheless, for the node (NOD) identification the first letter "N" is to be used and for the box (BBS) identification the first letter "P" is to be used as well.
For the identification of individual post boxes, which are integral part of terminal programs, the figure "0" is to be used at position of the letter "A" and at the position of signs "XXX" the suffix identical with the suffix of the terminal program user is to be used.
18. Citizen radiostations operated under this General Licence and marked as "CEPT PR 27 X" are allowed to be used even abroad in the countries which accepted the "Recommendation CEPT T/R 20-09"³⁾. The list of the countries is given in the Annex No. 2.
19. Citizens of foreign countries may, during their stay on the territory of the Czech Republic and on the basis of this General Licence, import and operate only Citizen radiostations marked as "CEPT PR 27 X". This General Licence shall not prevail the duties stipulated by the Act No. 13/1993 Coll., Act on Customs, as amended.
20. Citizen radiostations are subjects of the State telecommunications inspection according § 96 of the Act. Operators must enable the access of authorized employees of the Office to these radiostations for the purpose of inspection and to provide them with an adequate assistance⁴⁾.
21. In case when individual Citizen radiostations fail to meet the prescribed parameters or fail to meet the conditions of this General Licence or in case of harmful interference of radio operation, the Office issues to their Operators, pursuant to § 88, Sec. 5 of the Act, the decision on removal of the faults or the preliminary measure to instant close down the operation of the harmful interference source immediately and decides on sanctions pursuant to § 97 of the Act .
22. The Office is entitled to limit or abolish this General Licence in accordance with provisions of § 49 of the Act.
23. By this General Licence the former General Licence GL-22/R/2001 (ref. No. 14259/2001-613, published in The Telecommunication Journal No. 1/2001) is abolished.
24. This General Licence is in force until December 31, 2012.

³⁾ The Recommendation of the European Conference of Postal and Telecommunications Administrations (CEPT) No T/R 20-09 on PR 27 radio equipment intended to provide short range voice radiocommunication in the 27 MHz band, Chester, 1990.

⁴⁾ Act No. 552/1991 Coll., on State Inspection, as amended.

25. This General Licence becomes effective on the date of its publication in The Telecommunication Journal.

David Stádník
President of the Czech Telecommunication Office

Annex No. 1 of General Licence No. GL – 22/R/2003

Channel numbers and frequencies for Citizen radiostations operation

Channel	Frequency [MHz]	Channel	Frequency [MHz]	Channel	Frequency [MHz]	Channel	Frequency [MHz]
1	26,965	21	27,215	41	26,565	61	26,765
2	26,975	22	27,225	42	26,575	62	26,775
3	26,985	23	27,255	43	26,585	63	26,785
4	27,005	24	27,235	44	26,595	64	26,795
5	27,015	25	27,245	45	26,605	65	26,805
6	27,025	26	27,265	46	26,615	66	26,815
7	27,035	27	27,275	47	26,625	67	26,825
8	27,055	28	27,285	48	26,635	68	26,835
9	27,065	29	27,295	49	26,645	69	26,845
10	27,075	30	27,305	50	26,655	70	26,855
11	27,085	31	27,315	51	26,665	71	26,865
12	27,105	32	27,325	52	26,675	72	26,875
13	27,115	33	27,335	53	26,685	73	26,885
14	27,125	34	27,345	54	26,695	74	26,895
15	27,135	35	27,355	55	26,705	75	26,905
16	27,155	36	27,365	56	26,715	76	26,915
17	27,165	37	27,375	57	26,725	77	26,925
18	27,175	38	27,385	58	26,735	78	26,935
19	27,185	39	27,395	59	26,745	79	26,945
20	27,205	40	27,405	60	26,755	80	26,955

Annex No. 2 of General Licence No. GL – 22/R/2003

List of the countries which accepted the Recommendation of the CEPT T/R 20-09

The citizens of the Czech Republic may operate the Citizen radiostations in foreign countries on the basis of the Recommendation of the European Conference of Postal and Telecommunications Administrations (CEPT) No. T/R 20-09, which sets the conditions for the operation of the Citizen radiostations on the territory of the other state.

In accordance with this Recommendation the foreign visitor may operate, for the period of his short stay on the territory of the other state such a Citizen radiostation on the condition that this Citizen radiostation is marked „CEPT PR 27 X“, where „X“ is the abbreviation of the country which approved this type of Citizen radiostation for operation.

Since the April 30, 2003 the Recommendation CEPT T/R 20-09 has been accepted by the countries listed in the table below. Up to date information is available on the websites of the European Radiocommunication Office (ERO) „www.ero.dk“.

Abbreviation	Country	Abbreviation	Country
B	Belgium	H	Hungary
BG	Bulgaria	D	Germany
CZ	Czech Republic	NL	The Netherlands
DK	Denmark	N	Norwegia
EST	Estonia	P	Portugal
FI	Finland	A	Austria
F	France	SK	Slovakia
HR	Croatia	SVN	Slovenia
IRL	Ireland	E	Spain
IS	Island	S	Sweden
I	Italy	CH	Switzerland
FL	Lichtenstein	GB	Great Britain
LIT	Latvia		