

WALKER

CE

ASC Automatic
Squelch
Control

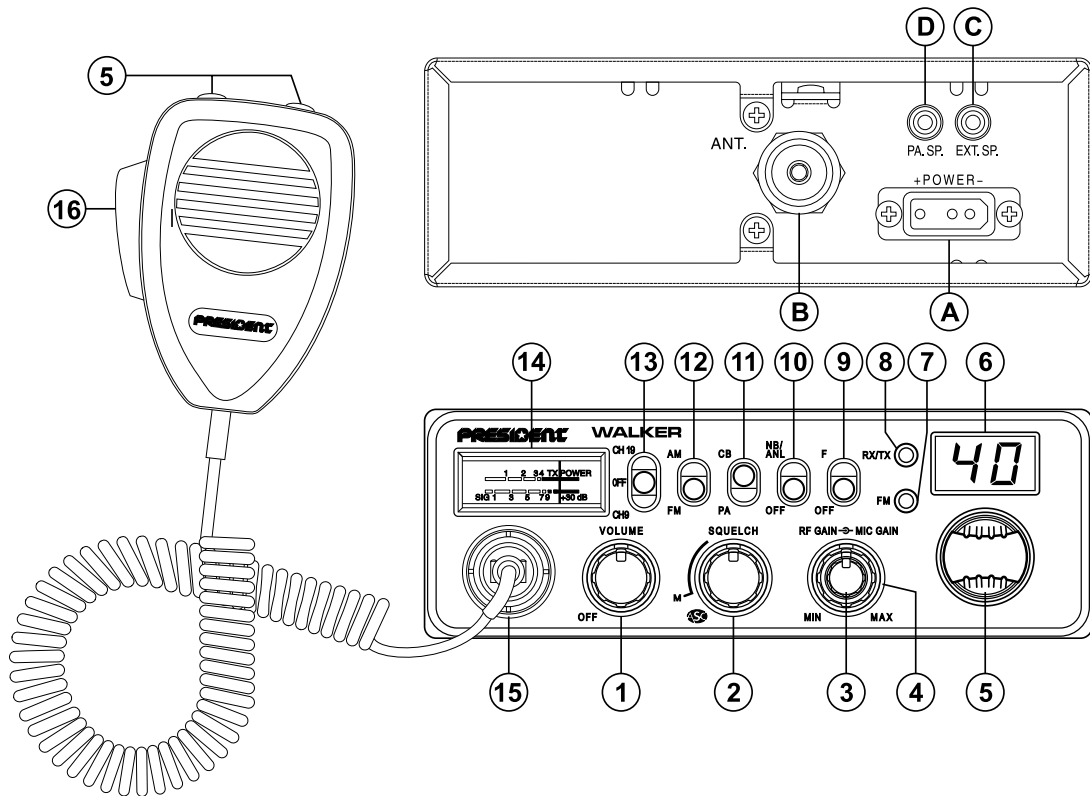


Manuel d'utilisation / Manual del usuario
Owner's manual / Handbuch

PRESIDENT

Votre PRESIDENT WALKER ASC en un coup d'oeil

Un vistazo a vuestro PRESIDENT WALKER ASC



Your PRESIDENT WALKER ASC at a glance

Ihr PRESIDENT WALKER ASC auf einen Blick

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Deutsch

WARNING !

Before using, be careful never to transmit without first having connected the antenna (connection "B" situated on the back panel of the equipment) or without having set the SWR (Standing Wave Ratio) ! Failure to do so may result in destruction of the power amplifier, which is not covered by the guarantee.

MULTI-NORMS TRANSCEIVER!

*See § 9 on page 30 and the **Configuration** table on page 46.*

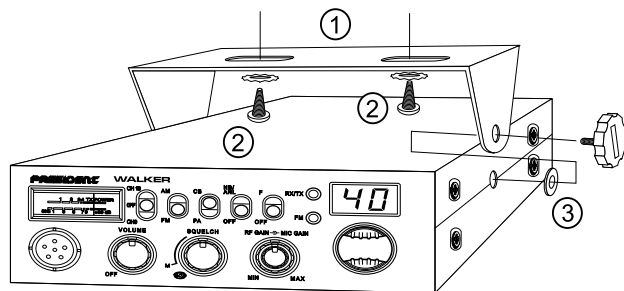
The guarantee of this transceiver is valid only in the country of purchase.

Welcome to the world of the new generation of CB radios. The new PRESIDENT range gives you access to top performance CB equipment. With the use of up-to-date technology, which guarantees unprecedented quality, your PRESIDENT WALKER ASC is a new step in personal communication and is the surest choice for the most demanding of professional CB radio users. To ensure that you make the most of all its capacities, we advise you to read carefully this manual before installing and using your PRESIDENT WALKER ASC.

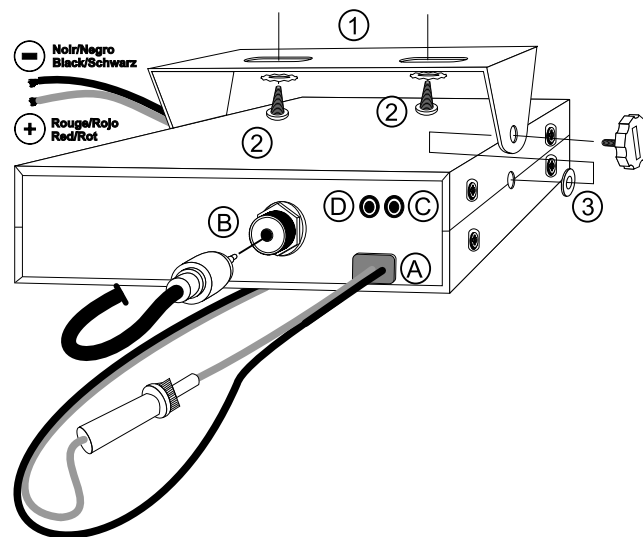
A) INSTALLATION

1) WHERE AND HOW TO MOUNT YOUR MOBILE CB RADIO

- You should choose the most appropriate setting from a simple and practical point of view.
- Your CB radio should not interfere with the driver or the passengers.



MOUNTING DIAGRAM



- Remember to provide for the passing and protection of different wires (e.g. power, antenna, accessory cabling) so that they do not in any way interfere with the driving of the vehicle.
 - To install your equipment, use the cradle (1) and the self-tapping screws (2) provided (drilling diameter 3.2 mm). Take care not to damage the vehicle's electrical system while drilling the dash board.
 - Do not forget to insert the rubber joints (3) between the CB and its support as these have a shock-absorbing effect which permits gentle orientation and tightening of the set.
 - Choose where to place the microphone support and remember that the microphone cord must stretch to the driver without interfering with the controls of the vehicle.
- **N.B. :** As the transceiver has a frontal microphone socket, it can be set into the dash board. In this case, you will need to add an external loud speaker to improve the sound quality of communications (connector EXT.SP situated on the back panel: C). Ask your dealer for advice on mounting your CB radio.

2) ANTENNA INSTALLATION

a) Choosing your antenna:

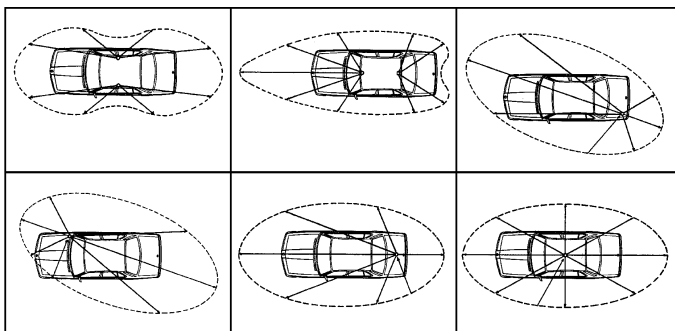
- For CB radios, the longer the antenna, the better its results. Your dealer will be able to help you with your choice of antenna.

b) Mobile antenna:

- Must be fixed to the vehicle where there is a maximum of metallic surface (ground plane), away from windscreen mountings.
- If you already have a radio-telephone antenna installed, the CB antenna should be higher than this.
- There are two types of antenna: pre-regulated which should be used on a good ground plane (e.g. car roof or lid of the boot), and adjustable which offer a much larger range and can be used on a smaller ground plane (see p. 29 § 5, Adjustment of SWR).
- For an antenna which must be fixed by drilling, you will need a good contact between the antenna and the ground plane. To obtain this, you should lightly scratch the surface where the screw and tightening star are to be placed.
- Be careful not to pinch or flatten the coaxial cable (as this runs the risk of break down and/or short circuiting).
- Connect the antenna (B).

c) Fixed antenna:

- A fixed antenna should be installed in a clear space as possible. If it is fixed to a mast, it will perhaps be necessary to stay it, according to the laws in force (you should seek professional advice). All PRESIDENT antennas and accessories are designed to give maximum efficiency to each CB radio within the range.



OUTPUT RADIUS PATTERNS

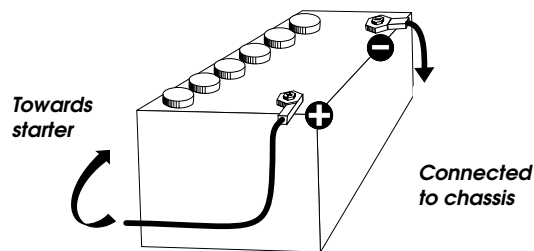
3) POWER CONNECTION

Your PRESIDENT WALKER ASC is protected against an inversion of polarities. However, before switching it on, you are advised to check all the connections. Your equipment must be supplied with a continued current of 12 volts (A). Today, most cars and lorries are negative earth. You can check this by making sure that the negative terminal of the battery is connected either to the engine block or to the chassis. If this is not the case, you should consult your dealer.

WARNING: Lorries generally have two batteries and an electrical installation of 24 volts, in which case it will be necessary to insert a 24/12 volt converter (type CV 24/12 PRESIDENT) into the electrical circuit. The following connection steps should be carried out with the power cable disconnected from the set.

- Check that the battery is of 12 volts.
- Locate the positive and negative terminals of the battery (+ is red and - is black). Should it be necessary to lengthen the power cable, you should use the same or a superior type of cable.
- It is necessary to connect your CB to a permanent (+) and (-). We advise you to connect the power cable directly to the battery (as the connection of the CB cable to the wiring of the car-radio or other parts of the electrical circuit may, in some cases, increase the likelihood of interference).
- Connect the red wire (+) to the positive terminal of the battery and the black (-) wire to the negative terminal of the battery.
- Connect the power cable to your CB radio.

WARNING: Never replace the original fuse (2 A) by one of a different value.



4) BASIC OPERATIONS TO BE CARRIED OUT BEFORE USING YOUR SET FOR THE FIRST TIME (without transmitting and without using the «push-to-talk» switch on the microphone)

- a) Connect the microphone
- b) Check the antenna connections
- c) Turn the set on by turning the VOLUME knob clockwise.
- d) Turn the SQUELCH knob to minimum (anti-clockwise). Adjust the volume to a comfortable level.
- e) Go to Channel 20 using either the «UP» «DN» key on the microphone or the rotary knob.

5) ADJUSTMENT OF SWR (Standing wave ratio)

WARNING: This must be carried out when you use your CB radio for the first time (and whenever you re-position your antenna). The adjustment must be carried out in an obstacle-free area.

* Using an external SWR meter (e.g. SWR 1 or SWR 2)

- a) To connect the SWR meter :
 - Connect the SWR meter between the CB radio and the antenna as close as possible to the CB (use a maximum of 40 cm cable, type President CA 2C).
- b) To adjust the SWR meter:
 - Set the CB to channel 20.
 - Put the switch on the SWR meter to position CAL ou FWD.
 - Press the «push-to-talk» switch on the microphone to transmit.
 - Bring the index needle to † by using the calibration key.
 - Change the switch to position SWR (reading of the SWR level). The reading on the V.U. meter should be as near as possible to 1. If this is not the case, re-adjust your antenna to obtain a reading as close as possible to 1. (An SWR reading between 1 and 1.8 is acceptable).
 - It will be necessary to re-calibrate the SWR meter after each adjustment of the antenna.

Your CB is now ready for use.

B) HOW TO USE YOUR CB

1) ON/OFF - VOLUME

- a) To turn the set on, turn the knob (1) clockwise
- b) To increase the sound level, turn the same knob further clockwise.

BEEP TONE : ON/OFF

Some functions like changing channels, pressure on keys etc. are confirmed by a beep tone. This beep tone can be activated or deactivated by the user by following this procedure :

- a) Turn on the power while pressing the mic "UP" switch. Beep tone enable (On)
- b) Turn on the power while pressing the mic "DN" switch. Beep tone disable (Off)

2) ASC (Automatic Squelch Control)/SQUELCH

Suppresses undesirable back-ground noises when there is no communication. Squelch does not effect neither sound nor transmission power, but allows a considerable improvement in listening comfort.

a) ASC: Automatic Squelch Control

Worldwide patent, a PRESIDENT exclusivity

No repetitive manual adjustment and a permanent improvement in listening comfort when this function is active. It can be disconnected by turning the switch (2) clockwise, in this case the manual squelch control becomes active again.

b) Manual squelch

Turn the squelch knob clockwise to the exact point where all back-ground noise disappears. This adjustment should be done with precision as, if set to maximum, (i.e. fully clockwise) only the strongest signals will be received.

3) RF GAIN

This knob is for adjusting sensitivity during reception. For long distance communications RF GAIN should be set to maximum. RF GAIN can be reduced to avoid distortion, when your correspondent is close by and when he does not have RF POWER.

The normal setting of this knob is on maximum (fully clockwise).

4) MIC GAIN

Is for regulating microphone sensitivity, when using a microphone other than the one supplied with your PRESIDENT WALKER ASC. (pre-amplified).
The normal setting of this knob is fully clockwise.

5) CHANNEL SELECTOR: Keys «DN» and «UP» on microphone and ROTARY knob

The two keys, «UP» and «DN» on the microphone allow you to go up and down the channels. This can also be done using the channel rotary knob.
You can select the channel (1 to 40) of reception or transmission.

6) DISPLAY



The display shows selected channel or the frequency band in use.

7) FM LED

This red led is lighted in FM mode.

8) RX/TX LED (bicolor led)

RX Led lights when squelch opens (GREEN).
TX Led lights when transmitting mode (RED).

9) FREQUENCY BAND SELECTION

The frequency bands must be chosen according to the country where you are going to operate. Do not use another configuration. Some countries require user's licence.

- Radio set switched OFF.
- Slide the **F/OFF** switch on **F** position.
- Switch ON the radio.
- Choose the request configuration with the channel rotary switch.
- Slide the **F/OFF** switch on **OFF** position.
- And then, for final confirmation of the choice before operating in the configuration, switch OFF then ON the radio set.
See the chart pages 43 to 45.

10)NB/ANL

Noise Blanker/ Automatic Noise Limiter. These filters allow the reduction of background noise, and some reception interference. Unable on **OFF** position.

11)CB/PA (Public Address)

An external loud speaker can be connected to your PRESIDENT WALKER ASC by the jack plug situated on the back panel PA.SP (**D**). By selecting the **PA** position, the message transmitted into the microphone will be directed towards the external speaker and be amplified. Hold the microphone far enough away from this loud speaker so as to avoid the Larsen effect (acoustic feedback).

PA volume is regulated by the MIC GAIN knob.

12)MODE

Use this key to select AM or FM. The modulation mode must correspond with that of the person with whom you communicate.

AM/ Amplitude Modulation (AM) is for communications in areas where there are obstacles and over medium distances.

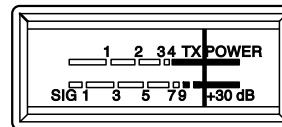
FM/ Frequency Modulation (FM) is for nearby communications in flat, open areas (squelch adjustment needs more finesse).

13)CH 19/CH 9

Channels 19 and 9 are automatically selected when you activate this switch. The Mode (AM/FM) of the channel is set according the frequency range in use. See the chart on page 46.

OFF position returns to the previous channel.

14)BARGRAPH



Shows reception and the power transmission levels.

15) 6-PIN MICROPHONE PLUG

This plug is situated on the front panel, thereby making it easier to set the equipment into the dashboard. See the cabling diagram on page 45.

16) PTT (push to talk)

Press this knob to transmit a message and release to listen to an incoming communication.

A) DC-POWER TERMINAL (13.2 V)

B) ANTENNA CONNECTOR (SO-239)

C) EXTERNAL SPEAKER JACK (8 Ω, Ø 3.5 mm)

D) PA SPEAKER JACK (8 Ω, Ø 3.5 mm)

C) TECHNICAL CHARACTERISTICS

1) GENERAL

- Channels : 40
- Modulation modes : AM/FM
- Frequency ranges : from 26.965 MHz to 27.405 MHz
- Antenna impedance : 50 ohms
- Power supply : 13.2 V
- Dimensions (in mm) : 160 (L) x 160 (H) x 55 (D)
- Weight : 1.1 kg
- Accessories supplied : microphone UP/DOWN with support, mounting cradle, screws and fused power cord.

2) TRANSMISSION

- Frequency allowance : +/- 300 Hz
- Carrier power : 1 watts AM / 4 W FM
- Transmission interference : inferior to 4 nW (- 54 dBm)
- Audio response : 300 Hz to 3 KHz in AM/FM
- Emitted power in the adj. channel : inferior to 20 μW
- Microphone sensitivity : 3.0 mV
- Drain : 2 A (with modulation)
- Modulated signal distortion : 1.8 %

3) RECEPTION

- Maxi. sensitivity at 20 dB sinad : 0.5 μV - 113 dBm (AM/FM)
- Frequency response : 300 Hz to 3 kHz in AM/FM
- Adjacent channel selectivity : 60 dB
- Maximum audio power : 5 W
- Squelch sensitivity : minimum 0.2 μV - 120 dBm
maximum 1 mV - 47 dBm
- Frequency image rejection rate : 60 dB
- Intermediate frequency rej. rate : 70 dB
- Drain : 400 mA nominal / 1500 mA maximum

D) TROUBLE SHOOTING

1) YOUR CB RADIO WILL NOT TRANSMIT OR YOUR TRANSMISSION IS OF POOR QUALITY

- Check that the PA function is not activated
- Check that the antenna is correctly connected and that the SWR is properly adjusted.
- Check that the microphone is properly plugged in.

2) YOUR CB RADIO WILL NOT RECEIVE OR RECEPTION IS POOR

- Check that the PA function is not activated
- Check that the squelch level is properly adjusted.
- Check that the volume is set to a comfortable listening level.
- Check that the microphone is properly plugged in.
- Check that the antenna is correctly connected and that the SWR is properly adjusted.
- Check that you are using the same modulation mode as your correspondent.

3) YOUR CB WILL NOT LIGHT UP:

- Check the power supply.
- Check the connection wiring.
- Check the fuse.

E) HOW TO TRANSMIT OR RECEIVE A MESSAGE?

Now that you have read the manual, make sure that your CB Radio is ready for use (i.e. check that your antenna is connected).

Choose your channel (19, 27).

Choose your mode (AM/FM) which must be the same as that of your correspondent.

Press the «push-to-talk» switch and announce your message «Attention stations, transmission testing» which will allow you to check the clearness and the power of your signal. Release the switch and wait for a reply. You should receive a reply like, «Strong and clear».

If you use a calling channel (19, 27) and you have established communication with someone, it is common practice to choose another available channel so as not to block the calling channel.

F) GLOSSARY

Below you will find some of the most frequently used CB radio expressions. Remember this is meant for fun and that you are by no means obliged to use them. In an emergency, you should be as clear as possible.

INTERNATIONAL PHONETIC ALPHABET:

A Alpha	H Hotel	P Papa	W Whiskey
B Bravo	I India	Q Quebec	Y Yankee
C Charlie	J Juliett	R Romeo	Z Zulu
D Delta	L Lima	S Sierra	
E Echo	M Mike	T Tango	
F Foxtrott	N November	U Uniform	
G Golf	O Oscar	V Victor	

TECHNICAL VOCABULARY:

AM	: Amplitude Modulation
CB	: Citizen's Band
CH	: Channel
CW	: Continuous Wave
DX	: Long Distance Liaison
DW	: Dual Watch
FM	: Frequency Modulation
GMT	: Greenwich Meantime
HF	: High Frequency
LF	: Low Frequency
LSB	: Lower Side Band
RX	: Receiver
SSB	: Single Side Band
SWR	: Standing Wave Ratio
SWL	: Short Wave Listening
SW	: Short Wave
TX	: CB Transceiver
UHF	: Ultra High Frequency
USB	: Upper Side Band
VHF	: Very High Frequency

CB LANGUAGE:

Advertising	: Flashing lights of police car
Back off	: Slow down

Basement	: Channel 1	Sail boat fuel	: Wind
Base station	: A CB set in fixed location	Smokey dozing	: Parked police car
Bear	: Policeman	Smokey with a camera	: Police radar
Bear bite	: Speeding fine	Spaghetti bowl	: Interchange
Bear cage	: Police station	Stinger	: Antenna
Big slab	: Motorway	Turkey	: Dumb CBer
Big 10-4	: Absolutely	Up one	: Go up one channel
Bleeding	: Signal from an adjacent channel interfering with the transmission	Wall to wall	: All over/everywhere
Blocking the channel	: Pressing the PTT switch without talking	What am I putting to you?	: Please give me an S-meter reading.
Blue boys	: Police		
Break	: Used to ask permission to join a conversation		
Breaker	: A CBer wishing to join a channel		
Clean and green	: Clear of police		
Cleaner channel	: Channel with less interference		
Coming in loud and proud	: Good reception		
Doughnut	: Tyre		
Down and gone	: Turning CB off		
Down one	: Go to a lower channel		
Do you copy?	: Understand?		
DX	: Long distance		
Eighty eights	: Love and kisses		
Eye ball	: CBers meeting together		
Good buddy	: Fellow CBer		
Hammer	: Accelerator		
Handle	: CBer's nickname		
Harvey wall banger	: Dangerous driver		
How am I hitting you?	: How are you receiving me?		
Keying the mike	: Pressing the PTT switch without talking		
Kojac with a kodak	: Police radar		
Land line	: Telephone		
Lunch box	: CB set		
Man with a gun	: Police radar		
Mayday	: SOS		
Meat wagon	: Ambulance		
Midnight shopper	: Thief		
Modulation	: Conversation		
Negative copy	: No reply		
Over your shoulder	: Right behind you		
Part your hair	: Behave yourself - police ahead		
Pull your hammer back	: Slow down		
Rat race	: Congested traffic		
Rubberbander	: New CBer		

CERTIFICATE OF CONFORMITY

We, GROUPE PRESIDENT ELECTRONICS, Route de Sète, BP 100
— 34540 Balaruc — FRANCE,

Declare, on our own responsibility that the CB radio-communi-
cation transceiver

Brand : **PRESIDENT**
Model : **WALKER**
Manufactured in PRC

is in conformity with the essential requirements of the Directive
1999/5/CE (Article 3) adapted to the national law, as well as with
the following European Standards:

EN 300 135-2:v1.1.1 (2000)
EN 300 433-2 :v1.1.2 (2000)
EN 301 489-13 v 1.2.1 (2002)
EN 60215 (1996)

Balaruc, the **2005-08-19**



Jean-Gilbert MULLER
General Manager

KONFORMITÄTSERKLÄRUNG

Wir, GROUPE PRESIDENT ELECTRONICS, Route de Sète, BP
100 — 34540 Balaruc — FRANCE,

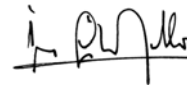
Erklären, auf eigene Verantwortung daß der CB Funk Sender-
Empfänger

Marke : **PRESIDENT**
Modell : **WALKER**
Hergestellt in PRC

in Konformität ist mit den wesentlichen Anforderungen der R &
TTE Richtlinie 1999/5/CE (Artikel 3) auf die nationale Gesetzen
umgestellt, wie mit den folgenden europäischen Normen:

EN 300 135-2:v1.1.1 (2000)
EN 300 433-2 :v1.1.2 (2000)
EN 301 489-13 v 1.2.1 (2002)
EN 60215 (1996)

Balaruc, den **19/08/2005**



Jean-Gilbert MULLER
Geschäftsführer

TABEAU DES FRÉQUENCES pour EU / E / EC / U (CEPT)

TABLA DE FRECUENCIAS para EU / E / EC / U (CEPT)

FREQUENCY TABLE for EU / E / EC / U (CEPT)

CB-KANÄLE UND IHRE FREQUENZEN für EU / E / EC / U (CEPT)

N° du canal N° Canal Channel Kanal	Fréquences Frecuencia Frequency Frequenzen	N° du canal N° Canal Channel Kanal	Fréquences Frecuencia Frequency Frequenzen
1	26,965 MHz	21	27,215 MHz
2	26,975 MHz	22	27,225 MHz
3	26,985 MHz	23	27,255 MHz
4	27,005 MHz	24	27,235 MHz
5	27,015 MHz	25	27,245 MHz
6	27,025 MHz	26	27,265 MHz
7	27,035 MHz	27	27,275 MHz
8	27,055 MHz	28	27,285 MHz
9	27,065 MHz	29	27,295 MHz
10	27,075 MHz	30	27,305 MHz
11	27,085 MHz	31	27,315 MHz
12	27,105 MHz	32	27,325 MHz
13	27,115 MHz	33	27,335 MHz
14	27,125 MHz	34	27,345 MHz
15	27,135 MHz	35	27,355 MHz
16	27,155 MHz	36	27,365 MHz
17	27,165 MHz	37	27,375 MHz
18	27,175 MHz	38	27,385 MHz
19	27,185 MHz	39	27,395 MHz
20	27,205 MHz	40	27,405 MHz

TABEAU DES FRÉQUENCES pour U (ENG)

TABLA DE FRECUENCIAS para U (ENG)

FREQUENCY TABLE for U (ENG)

CB-KANÄLE UND IHRE FREQUENZEN für U (ENG)

N° du canal N° Canal Channel Kanal	Fréquences Frecuencia Frequency Frequenzen	N° du canal N° Canal Channel Kanal	Fréquences Frecuencia Frequency Frequenzen
1	27,60125	21	27,80125
2	27,61125	22	27,81125
3	27,62125	23	27,82125
4	27,63125	24	27,83125
5	27,64125	25	27,84125
6	27,65125	26	27,85125
7	27,66125	27	27,86125
8	27,67125	28	27,87125
9	27,68125	29	27,88125
10	27,69125	30	27,89125
11	27,70125	31	27,90125
12	27,71125	32	27,91125
13	27,72125	33	27,92125
14	27,73125	34	27,93125
15	27,74125	35	27,94125
16	27,75125	36	27,95125
17	27,76125	37	27,96125
18	27,77125	38	27,97125
19	27,78125	39	27,98125
20	27,79125	40	27,99125

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CB-KANÄLE UND IHRE FREQUENZEN für d

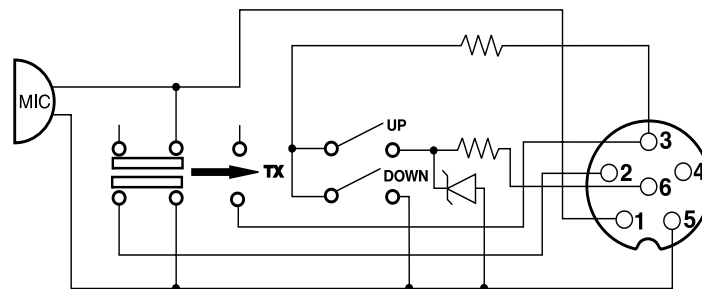
N° du canal N° Canal Channel Kanal	Fréquences Frecuencia Frequency Frequenzen	N° du canal N° Canal Channel Kanal	Fréquences Frecuencia Frequency Frequenzen
1	26,965	21	27,215
2	26,975	22	27,225
3	26,985	23	27,255
4	27,005	24	27,235
5	27,015	25	27,245
6	27,025	26	27,265
7	27,035	27	27,275
8	27,055	28	27,285
9	27,065	29	27,295
10	27,075	30	27,305
11	27,085	31	27,315
12	27,105	32	27,325
13	27,115	33	27,335
14	27,125	34	27,345
15	27,135	35	27,355
16	27,155	36	27,365
17	27,165	37	27,375
18	27,175	38	27,385
19	27,185	39	27,395
20	27,205	40	27,405

N° du canal N° Canal Channel Kanal	Fréquences Frecuencia Frequency Frequenzen	N° du canal N° Canal Channel Kanal	Fréquences Frecuencia Frequency Frequenzen
41	26,565	61	26,765
42	26,575	62	26,775
43	26,585	63	26,785
44	26,595	64	26,795
45	26,605	65	26,805
46	26,615	66	26,815
47	26,625	67	26,825
48	26,635	68	26,835
49	26,645	69	26,845
50	26,655	70	26,855
51	26,665	71	26,865
52	26,675	72	26,875
53	26,685	73	26,885
54	26,695	74	26,895
55	26,705	75	26,905
56	26,715	76	26,915
57	26,725	77	26,925
58	26,735	78	26,935
59	26,745	79	26,945
60	26,755	80	26,955

TABLEAU DES FRÉQUENCES pour PL
TABLA DE FRECUENCIAS para PL
FREQUENCY TABLE for PL
CB-KANÄLE UND IHRE FREQUENZEN für PL

N° du canal N° Canal Channel Kanal	Fréquences Frecuencia Frequency Frequenzen	N° du canal N° Canal Channel Kanal	Fréquences Frecuencia Frequency Frequenzen
1	26,960	21	27,210
2	26,970	22	27,220
3	26,980	23	27,250
4	27,000	24	27,230
5	27,010	25	27,240
6	27,020	26	27,260
7	27,030	27	27,270
8	27,050	28	27,280
9	27,060	29	27,290
10	27,070	30	27,300
11	27,080	31	27,310
12	27,100	32	27,320
13	27,110	33	27,330
14	27,120	34	27,340
15	27,130	35	27,350
16	27,150	36	27,360
17	27,160	37	27,370
18	27,170	38	27,380
19	27,180	39	27,390
20	27,200	40	27,400

PRISE MICRO 6 BROCHES
CONEXIÓN DEL MICRO 6 PINS
6-PIN MICROPHONE PLUG
BELEGUNG DER MIKRO-FONBUCHSE (sechspolig)



1	Modulation	Modulación	Modulation	Modulation
2	RX	RX	RX	RX
3	TX - UP/DOWN	TX - UP/DOWN	TX - UP/DOWN	TX - UP/DOWN
4	-	-	-	-
5	Masse	Masa	Ground	Masse
6	Alimentation	Alimentación	Power Supply	Stromversorgung

NORMES EUROPÉENNES - NORMAS EUROPEAS - EUROPEAN NORMS - EUROPÄISCH NORMEN

Configuration Code	FM Channel	AM Channel	Country	CH 19	CH 9
<i>E</i>	40 Ch (4W)	40 Ch (4W)	ES, IT	AM	AM
<i>d</i>	80 Ch (4W)	40 Ch (1W)	DE	FM	AM
<i>EU</i>	40 Ch (4W)	40 Ch (1W)	CH, CY, DK, ES, FI, FR, GR, IE, IS, IT, LT, NL, PT, RO, SE	AM	AM
<i>EC</i>	40 Ch (4W)	-	AT, BE, BG, CZ, EE, HU, LU, LV, MT, NO, SI, SK	FM	FM
<i>U</i>	CEPT 40 Ch (4W) + ENG 40 Ch (4W)	-	GB	FM	FM
<i>PL</i>	-5 KHz 40 Ch (4W)	-5 KHz 40 Ch (4W)	PL	AM	AM

La bande de fréquence et la puissance d'émission de votre appareil doivent correspondre à la configuration autorisée dans le pays où il est utilisé.

La banda de frecuencias y la potencia de emisión de su aparato deben corresponder a la configuración autorizada en el país donde él es utilizado.

The frequency band and the transmission power of your transceiver must correspond with the configuration authorized in the country where it is used.

Das Frequenzband und die Sendungsleistung Ihres Gerätes müssen übereinstimmen mit den Normen zugelassen im Land worin es benutzt ist.

Pays dans lesquels il existe des limitations particulières (Licence¹)

Countries in which there are particular restrictions

Países en los cuales existe algún tipo de limitación (Licencia¹ / Registro²)

Länder mit besonderen Beschränkungen (Lizenz¹ / Register²)

	AT	BE	BG	CH	CY	CZ	DE	DK	EE	ES	FI	FR	GB	GR	HU	IE	IS	IT	LT	LU	LV	MT	NL	NO	PL	PT	RO	SE	SI	SK	
Licence ¹	⚠	⚠		⚠		⚠	⚠			⚠			⚠	⚠				⚠				⚠						⚠			
Register ¹																									⚠	⚠					
AM	⚠	⚠	⚠			⚠			⚠				⚠		⚠						⚠	⚠	⚠		⚠					⚠	⚠
BLU / SSB	⚠	⚠	⚠			⚠			⚠				⚠		⚠						⚠	⚠	⚠		⚠	⚠				⚠	⚠

Pays dans lequel la réglementation nationale autorise une puissance d'émission supérieure à la limite établie dans la norme harmonisée, précisée dans le quatrième paragraphe de la préface de la norme harmonisée EN 300 433.

Countries in which the national regulations authorize a transmission power superior to the limit fixed by the harmonised standard, notified in the 4th paragraph of the preface of the proper harmonised standard EN 300 433.

Países en los cuales la reglamentación nacional autoriza una potencia de emisión superior al límite establecido en la norma armonizada, advertido en el cuarto párrafo del preámbulo la propia norma armonizada EN 300 433.

Länder in denen die nationale Regelungen ein Sendeleistung zulassen die höher ist als die von der harmonierte Norm festgelegte Toleranz, angezeigt in 4. Paragraph der Vorrede der harmonierten Norm EN 300 433.

	IT	ES	PL
4W AM	✓	✓	✓
12W pep BLU	✓	✓	

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