

# PRESIDENT

New range, perfect harmony !

## TRUMAN ASC

« Vivace »



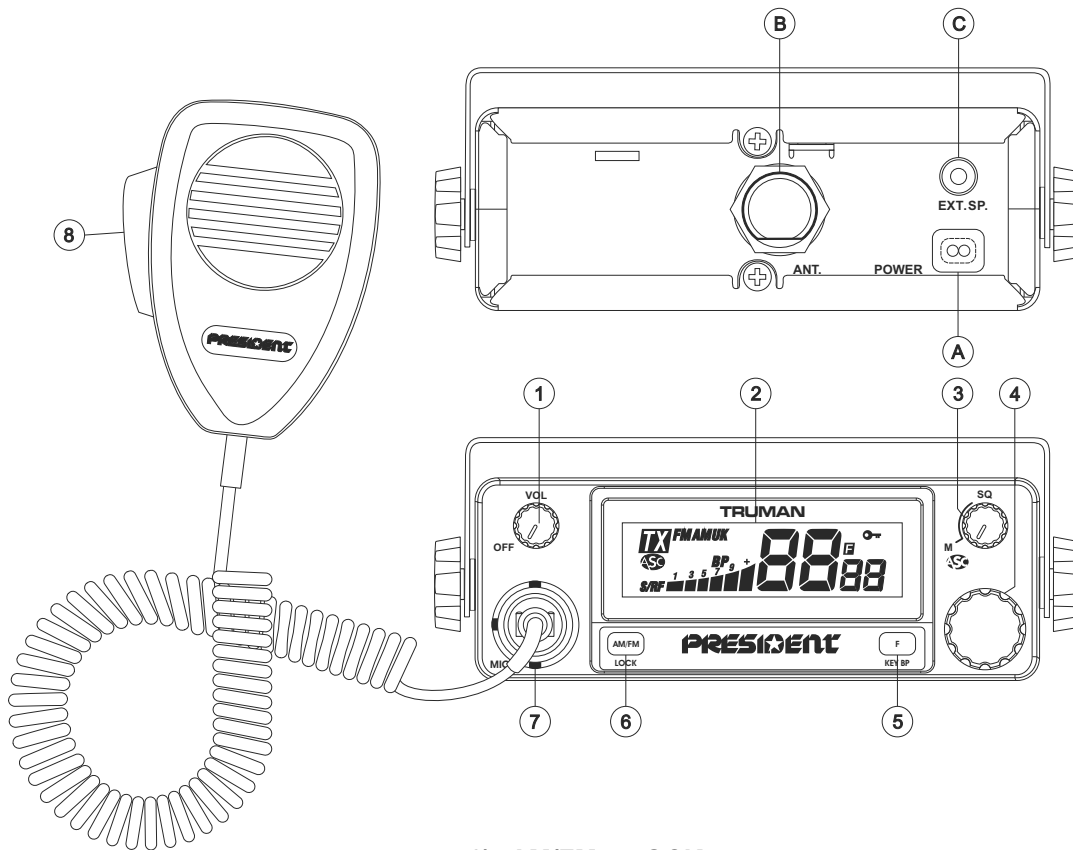
- AM/FM • Large display with LCD
- Lock function • Key beep...

Groupe  
**PRESIDENT**  
ELECTRONICS

1051/07-10 C0185

S.A. Capital 10.000.000 €  
Siège Social / Head Office – France – Route de Sète – BP 100 – 34540 BALARUC  
Site : <http://www.president-electronics.com> – e-mail : [groupe@president-electronics.com](mailto:groupe@president-electronics.com)





1) ON/OFF – VOLUME

2) DISPLAY

3) ASC (Automatic Squelch Control) / SQUELCH

4) CHANNEL SELECTOR: Rotary Knob

5) F ~ KEY BP

6) AM/FM ~ LOCK

7) 6 PIN MICROPHONE PLUG

8) PTT

A) DC-POWER TERMINAL (13,2 V)

B) ANTENNA CONNECTOR (SO-239)

C) EXTERNAL SPEAKER JACK (8 Ω, Ø 3,5 mm)

1052/07-10 C0185b

## 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) : 125 (L) x 150 (H) x 45 (D)
- Weight : ~ 0.7 kg
- Accessories supplied : Electret microphone with support, mounting cradle, screws.
- Filter : ANL (Automatic Noise Limiter) built-in

## 2) TRANSMISSION

- Frequency allowance : +/- 200 Hz
- Carrier power : 1 W AM / 4 W FM
- Transmission interference : inferior to 4 nW (- 54 dBm)
- Audio response : 300 Hz to 3 KHz
- Emitted power in the adj. channel : inferior to 20 μW
- Microphone sensitivity : 7 mV
- Drain : 1,7 A (with modulation)
- Modulated signal distortion : 1,8 %

# Specifications

## 3) RECEPTION

- Maxi. sensitivity at 20 dB sinad : 0.5 μV - 113 dBm
- Frequency response : 300 Hz to 3 kHz
- Adjacent channel selectivity : 60 dB
- Maximum audio power : 2 W
- Squelch sensitivity : minimum 0.2 μV - 120 dBm  
maximum 1 mV - 47 dBm
- Frequency image rejection rate : 60 dB
- Intermediate frequency rejection rate : 48 dB
- Drain : 300 mA nominal  
750 mA maximum



all european standards

