MIDLAND®

ALAN 48 PRO
ALAN 78 PRO

Product sheet

5/3/2020

THE MULTIBAND CB RADIOS FOR EUROPEAN JOURNEYS

For trucks and lorries drivers and other heavy vehicles.

MULTIBAND CB RADIOS

KEY POINTS

- CB radios for European journeys;
- Easy to install inside the dashboard thanks to the optional DIN bracket;
- Dual power supply 12/24V, no adapter required;
- Digital squelch to erase background noise;
- Noise blanker: digital noise suppressor.

ALAN 48 PRO
THE TOP-OF-THE-RANGE MULTIBAND

Dimensions
180 x 150 x 50mm

ALAN 78 PRO
THE COMPACT MULTIBAND

Dimensions
180 x 140 x 35mm

CB RADIOS

ALAN 48 PRO

Driving on the road is your daily job? Then Alan 48 Pro is your tool.

Top-of-the-range multiband CB radio, Alan 48 Pro is conceived for long-distance travels.

What does that mean?
It means that Alan 48 Pro has an adjustable power – 1W/4W – to adapt to the frequencies and regulations of the country you pass through.

Alan 48 Pro is high tech and complete in facing all sorts of noises: it is equipped with the **Digital Squelch**, that eliminates the background swish and the **Noise Blanker**, to cancel the environmental noises.

INSIDE THE BOX

ALAN 48 PRO CB radio, microphone, mounting bracket, fixing screws.

CB RADIOS

ALAN 48 PRO

TECHNICAL FEATURES

- Power supply voltage: 12/24V
- DS: automatic Digital Squelch
- Noise Blanker/ANL filters
- Back-lit mutifunction display
- Microphone with UP/DOWN buttons
- External S. Meter socket
- 6 pin microphone connector
- 5 memory slots
- RF Gain, MIC gain
- Quick selection channels through QUICK UP/DOWN keys
- Scan, EMG, Dual Watch
- Weight: 1kg
- Dimensions: 180 x 150 x 50mm

CONFORMITY
Complying to the RE-D regulation 2014/53/EU

CODE
Cod. C422.16

8 011869 202476

Alan 48 Pro is conceived for multiband frequencies and designed for long journeys and routes in Europe: Alan 48 Pro has in fact a power output (1W / 4W) that can be changed according to country regulations.
Defined by its timeless design, Alan 48 Pro unveils the core features of its functioning :
- scann available channels with SCAN function;
- monitor two channels for your own interest and safety with Dual Watch option available;
- improve the audio signal with RF Gain
- control sensitivity both in input and output mode, with MIC gain.
Alan 48 Pro has a wide front panel with a range of keys, such as for example the emergency button (channel 9) and 4 memory channels keys. The LCD blue back-lit display clearly shows the functions and settings and indicates the tx and rx signal strength.

The supplied microphone belongs to "Precision Series", with Up, Down and Lock keys. ALAN 48 Pro can be also a low-frequency amplifier, by adding an additional speaker to it. ALAN 48 Pro has sockets to connect to an external S-Meter, to an external speaker and a 6-pin microphone connector.

COMPATIBLE WITH DUAL MIKE 6 PIN

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CB RADIOS

ALAN 78 PRO

Alan 78 Pro is the little brother of Alan 48 Pro. Compact radio for reduced spaces.

Alan 78 Pro has in fact a power output (1W / 4W) that can be changed according to country regulations.

Alan 78 Pro is high tech and complete in facing all sorts of noises: it is equipped with the Digital Squelch, that eliminates the background swish and the Noise Blanker, to cancel the environmental noises.

INSIDE THE BOX

ALAN 78 PRO CB radio, microphone, mounting bracket, fixing screws.

CB RADIOS

ALAN 78 PRO

TECHNICAL FEATURES

- Power supply voltage: 12/24V
- DS: automatic Digital Squelch
- Noise Blanker/ANL filters
- Back-lit multifunction display
- Microphone with UP/DOWN keys
- External S.Meter socket
- 6 pin microphone connector
- Quick UP/DOWN keys for a rapid channel selection
- Weight: 0,850 kg
- Dimensions: 180 x 35 x 140mm

CONFORMITY

Complying to the RE-D regulation 2014/53/EU

CODE

Cod. C423.16

8 011869 202483

Alan 78 Pro is conceived for multiband frequencies and designed for long journeys and routes in Europe: it has in fact a power output (1W / 4W) that can be changed according to country regulations.
Alan 78 Pro is able to to scan available channels and is equipped with the EMG key on the front panel for immediate selection of the Emergency channel 9 .
The LCD blue back-lit display clearly shows the functions set and the S-Meter indicator, which shows the rx and tx signal strength.
Aln 78 Pro is high tech and perfect even when dealing with noise: its Digital Squelch eliminates background noises, while the Noise Blanker eliminates continuous environmental noise.
The supplied microphone belongs to "Precision Series", with Up, Down and Lock buttons.
Alan 78 Pro has sockets to connect to an external S-Meter, to an external speaker and a 6-pin microphone connector.

COMPATIBLE WITH DUAL MIKE 6 PIN

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ALAN 48 PRO
ALAN 78 PRO

ACCESSORIES

- SPM-48DIN - DIN bracket – cod. C791

- SPM-78DIN - DIN bracket – cod. C792

- DUAL MIKE 6 PIN Bluetooth Microphone – cod. C1283.02

- LUX 1000-S Antenna (whip length: 1000mm) – cod. C1258

- LUX 1500-PL Antenna (whip length 1500mm) PL connection – cod. C1257

- MR120 6 PIN Microphone – cod. C404.01

- MIKE MULTI Microphone – cod. C714

- KW520 Wattmeter/rosmeter – cod. C530

- AU25E Speaker –cod. T681.01

- AU30 Speaker – cod. T682

- X-TURBO 60 Stainless steel antenna for cars – cod. C871

- X-TURBO 80 Stainless steel antenna for cars – cod. C872

- S 9 PLUS Antenna – cod. T638

- FUNK 90 Antenna – cod. T638.04

- ALAN PC4 Antenna – cod. T739

- PM/3 Microphone holder – cod. T431

- AB-DAF XF106 Bracket- CB Antenna holder – cod. C1430

- LC29 Antenna with magnetic base– cod. C1018

- LC65 Antenna with magnetic base – cod. C1020

ALAN 48 PRO

«In Use» photos.