

# Features

# ORION®

## Model PCDRC-800



### TECHNICAL PERFORMANCE

- **PORTABLE SYSTEM WITH RADIO & CD PLAYER & CASSETTE RECORDER**
- **ANALOG TUNING WITH AM/FM**
- **FM STEREO RECEPTION** (It's possible to receive FM stereo broadcast stations. At that special mark will be indicated on LCD display)
- **SINGLE CASSETTE RECORDER**
- **ALC (AUTOMATIC LEVEL CONTROL) RECORDING** (ALC circuit allows to record without any adjustment. At that the user can adjust volume of speakers of any level)
- **AC BIAS/MAGNET ERASE RECORDING SYSTEM, WHICH ENSURES BETTER QUALITY OF ERASING OLD RECORDS AND RECORDING NEW ONES**
- **TOP LOADING CD PLAYER**
- **FM ROD ANTENNA**

### LCD DISPLAY

- **2-DIGIT LCD DISPLAY**
- **INDICATION OF CD TRACKS ON LCD DISPLAY**

### SPEAKER SYSTEM

- **1-WAY SPEAKER SYSTEM**
- **POWERFUL SOUND OUPUT (2 X 1,0 W RMS)**

### FUNCTIONS AND CAPABILITIES

#### CD

- **MEMORIZING UP-TO 20 CD TRACKS WITH FURTHER THEIR PLAYBACK** (By programming it's possible to memorize up-to 20 CD tracks with further their playback in order of their memorizing)
- **SELECTION OF DIFFERENT CD TRACK DURING PLAYBACK** (By pressing special button it's possible to select required CD track)

#### CASSETTE RECORDER

- **RECORDING FROM RADIO AND CD**
- **AUTO STOP OF CASSETTE** (During playback or recording)

#### OUTPUTS

- **HEADPHONE JACK** (For connecting headphones and listening music through them)

### Technical characteristics

<b>General</b>	
Power supply (AC) .....	220VAC, 50 Hz with EMC & LVD Approval
Power supply (DC) .....	12V (UM2 x 8)
Output power.....	2 x 1,0W RMS
Dimensions (W x D x H) .....	290 mm x 253,5 mm x 161 mm
<b>Radio section</b>	
Frequency range .....	FM: 87,5 ...108 MHz; AM: 540...1600 kHz
<b>Cassette Section</b>	
Tape speed .....	4,76 cm/sec
Frequency response .....	125 Hz... 8 kHz
<b>Compact discs section</b>	
Optical pickup .....	3-beam laser
Frequency response .....	100 Hz ... 16 kHz
<b>Accessories</b>	
User's Manual and Warranty Card .....	1 pc
Power cord with plug .....	1 pc
<b>Container loading information</b>	
20'/40' .....	1400/2800 pcs