

Features

ORION®

Model PCDR-831



- 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 by a red LED)
- **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)
- **DC BIAS/MAGNET ERASE RECORDING SYSTEM**
- **TOP LOADING CD PLAYER**
- **FM ROD ANTENNA**
- **AC / DC OPERATED**
- **RED LED DISPLAY**
- **2-DIGIT RED LED DISPLAY**
- **INDICATION OF CD TRACKS ON RED LED DISPLAY**
- **SPEAKER SYSTEM**
- **1-WAY SPEAKER SYSTEM**
- **POWERFUL SOUND OUTPUT (2 X 1,2 W RMS)**
- FUNCTIONS AND CAPABILITIES**
- CD**
- **CD-R / CD-RW DISCS PLAYBACK**
- **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

General	
Power supply (AC)	220VAC, 50 Hz with EMC & LVD Approval
Power supply (DC)	12V (UM2 x 8)
Output power.....	2 x 1,2W RMS
Dimensions (W x D x H)	288 mm x 150 mm x 256,5 mm
Radio section	
Frequency range	FM: 87,5 ...108 MHz; AM: 540...1600 kHz
Cassette Section	
Tape speed	4,76 cm/sec
Frequency response	125 Hz... 8 kHz
Compact discs section	
Optical pickup	3-beam laser
Frequency response	100 Hz ... 16 kHz
Accessories	
User's Manual and Warranty Card	1 pc
Power cord with plug	1 pc
Container loading information	
20'/40'	1400/3000 pcs