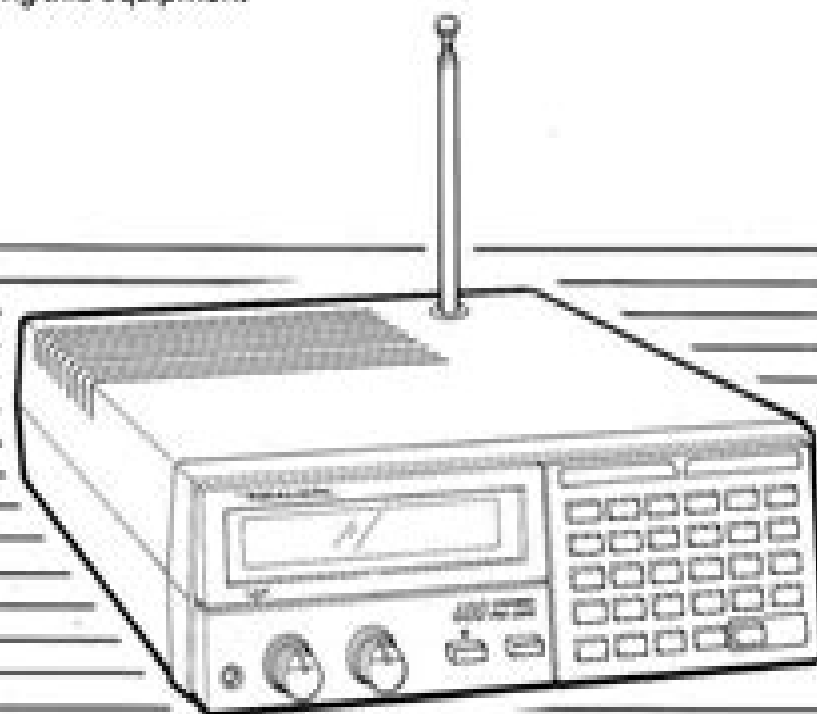


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Realistic Pro 25 User Manual

Christian Drosten



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Reality Technology Grigore C. Burdea, Philippe Coiffet, 2003-06-30 A groundbreaking Virtual Reality textbook is now even better Virtual reality is a very powerful and compelling computer application by which humans can interface and interact with computer generated environments in a way that mimics real life and engages all the senses Although its most widely known application is in the entertainment industry the real promise of virtual reality lies in such fields as medicine engineering oil exploration and the military to name just a few Through virtual reality scientists can triple the rate of oil discovery pilots can dogfight numerically superior bandits and surgeons can improve their skills on virtual rather than real patients This Second Edition of the first comprehensive technical book on the subject of virtual reality provides updated and expanded coverage of the technology where it originated how it has evolved and where it is going The authors cover all of the latest innovations and applications that are making virtual reality more important than ever before including Coverage on input and output interfaces including touch and force feedback Computing architecture with emphasis on the rendering pipeline and task distribution Object modeling including physical and behavioral aspects Programming for virtual reality An in depth look at human factors issues user performance and sensorial conflict aspects of VR Traditional and emerging VR applications The new edition of Virtual Reality Technology is specifically designed for use as a textbook Thus it includes definitions review questions and a Laboratory Manual with homework and programming assignments The accompanying CD ROM also contains video clips that reinforce the topics covered in the textbook The Second Edition will serve as a state of the art resource for both graduate and undergraduate students in engineering computer science and other disciplines GRIGORE C BURDEA is a professor at Rutgers the State University of New Jersey and author of the book Force and Touch Feedback for Virtual Reality also published by Wiley PHILIPPE COIFFET is a Director of Research at CNRS French National Scientific Research Center and Member of the National Academy of Technologies of France He authored 20 books on Robotics and VR translated into several languages

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