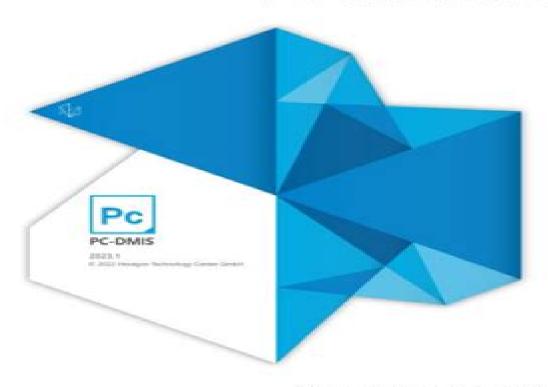
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Pc Dmis Users Manual

Simona Vlad, Radu V. Ciupa

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a comprehensive guide that explores the ground breaking applications of virtual reality VR augmented reality AR and mixed reality MR in various industries This book aims to equip practicing professionals with the knowledge and insights they need to harness the full potential of these immersive technologies in their respective fields Through this book the authors aim to explore the experimental breakthroughs and cutting edge methodologies that have emerged in the realm of VR AR MR The book delves deeper into the profound impact these technologies have had on the design process computer aided design healthcare product development manufacturing human robot collaboration medical imaging rehabilitation and even phobia therapy In each chapter of this book we delve into specific topics uncovering the principles methodologies and best practices that professionals can adopt Examples of these topics range from empowering design processes with virtual reality to revolutionizing computer aided design and from exploring AR VR MR technologies in healthcare to transforming manufacturing with digital twins and metrology in VR The book aims to provide practitioners with valuable insights real world examples and practical guidance to navigate the ever evolving landscape of VR AR MR systems

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