

1. Record Nr.	UNINA9910819957803321
Autore	Castellano Joseph A
Titolo	Liquid gold [[electronic resource]] : the story of liquid crystal displays and the creation of an industry // Joseph A. Castellano
Pubbl/distr/stampa	Singapore ; ; Hackensack, NJ ; ; London, : World Scientific, c2005
ISBN	1-281-87721-2 9786611877217 981-256-584-1
Edizione	[1st ed.]
Descrizione fisica	1 online resource (315 p.)
Disciplina	621.3815422
Soggetti	Liquid crystal displays - History Liquid crystals industry - History
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes bibliographical references and index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Preface; Contents; Chapter 1 The Early Years; Chapter 2 Discovery; Chapter 3 The Gathering; Chapter 4 The Secret Years; Chapter 5 Going Public; Chapter 6 New Explorations; Chapter 7 Enter the Japanese; Chapter 8 Risky Business: Spin-Offs and New Ventures; Chapter 9 Silicon Valley Calls; Chapter 10 An Industry in Transition; Chapter 11 View from the Sidelines; Chapter 12 The Elusive Transistor; Chapter 13 Television Arrives; Chapter 14 The Personal Computer Revolution; Chapter 15 Coming of Age; Chapter 16 Competition from Other Flat Panel Technologies; Chapter 17 Into the Future; Epilogue Acknowledgments Appendix I: Program of the First International Liquid Crystal Conference - August 1965; Appendix II: A Chronology of LCD Developments; Index
Sommario/riassunto	This book traces the history of liquid crystal display (LCD) development from simple laboratory samples to the flat, thin LCDs that have become an important part of everyday life, appearing in television screens, computers, cellular phones, as well as numerous other consumer and industrial products.