

TABLE OF CONTENTS

Acknowledgements 9

| 5

Introduction: Exposing the Film Apparatus 13

Giovanna Fossati and Annie van den Oever

PART I

SMALL AND PORTABLE

1 Cinema in My Pocket 45

Roger Odin

2 Uncanny Encounter: The iPhone and the Debric Camera 55

Martine Beugnet

3 The Erasure of Analog Film Projection 65

Leenke Ripmeester

4 Ghosts of the Past: Frame Rates, Cranking, and Access to Early
Cinema 75

Marek Jancovic

5 Vitascope Movie-Maker: A Ludic Historiography 85

Guy Edmonds

6 Contextualizing the Apparatus: Film in the Turn-of-the-Century Sears,
Roebuck & Co.'s *Consumers Guide* 97

William Uricchio

- 7 Widescreen Anamorphic Lens 109
Steven Willemsen
- 8 The Introduction of Ciné-Kodak: “The Long-Awaited Answer” 119
Susan Aasman
- 9 The Orbit and Single Shot Cinema 131
Annelies van Noortwijk
- 10 The Video Compact Disc and the Digital Preservation of Indonesian
Cinema 141
Ari Purnama
- 6 | 11 “Bolex Artists”: Bolex Cameras, Amateurism, and New York Avant-Garde
Film 153
Barbara Turquier
- 12 The Tripod or “When Professionals Turn Amateur”: A Plea for an
Amateur Film Archaeology 165
Alexandra Schneider
- 13 Imagining the User of Portapak: Countercultural Agency for Everyone! 177
Tom Slootweg
- 14 *Edison’s Ideal* and the Visual Technics of the Sublime 189
Gert Jan Harkema and Amanda du Preez

PART II

MEDIUM AND NOT EASILY PORTABLE

- 15 A Legal Alien: The 16mm Projector in the Classroom 201
Eef Masson
- 16 The Analog Film Projector in Marijke van Warmerdam’s Digitized Film
Installations 211
Julia Noordegraaf
- 17 The Illusion of Movement, the Illusion of Color: The Kinemacolor
Projector, Archaeology, and Epistemology 223
Benoît Turquety

- 18 Stenciling Technologies and the Hybridized Image in Early Cinema 233
Joshua Yumibe
- 19 Understanding Early Film Sound: The Biophon Sound-on-Disc System 243
Sonia Campanini
- 20 Digital Frontiers: 2k to 4k and Beyond 257
Ian Christie

PART III

LARGE AND NOT PORTABLE

- 21 The Geyer “Rekord” Continuous Contact Printer 269
Martin Koerber
- 22 Jean-Luc Godard, the Video Editing Table, and *Histoire(s) du cinéma* as a Laboratory for an Art of Archives 279
Céline Scemama
- 23 Famous Facials: How We Got Ready for the Close-Up 289
Jan Holmberg
- 24 Digital Cinema or What Happens to the *Dispositif*? 301
Frank Kessler and Sabine Lenk
- 25 3D Imaging Technology’s Narrative Appropriation in Cinema 313
Miklós Kiss
- 26 Extending the Archival Life of Film: Presenting Film History with EYE Filmmuseum’s Panorama 323
Caylin Smith
- 27 The Database of Technical Devices: Describing, Cataloging, and Using Technical Devices in the Museum’s Collections 333
Romy Albers and Soeluh van den Berg
- 28 The Invisible Cinema 345
Julian Hanich

29 A Tale of Two Times: Augmented Reality as Archival Laboratory 355
Nanna Verhoeff

Notes 365

General Bibliography 429

Notes on Contributors 463

Index 471