

Contents

| | |
|---|------|
| <i>List of figures</i> | xvii |
| <i>List of tables</i> | xix |
| Introduction | 1 |
| PART I | |
| Theoretical foundations | 13 |
| 1 Critical theory and dialectics | 15 |
| <i>Introduction</i> | 15 |
| <i>Foundational concepts of a critical theory of media, technology, and society</i> | 16 |
| <i>The dialectics of productive forces and relations of production</i> | 26 |
| <i>Conclusion: means of communication as means of production</i> | 40 |
| 2 Critical Internet and social media studies | 44 |
| <i>Introduction</i> | 44 |
| <i>Foundations of Internet and social media studies</i> | 47 |
| <i>Towards a critical theory of the Internet and social media</i> | 51 |
| <i>Conclusion: ideology and commodity critique</i> | 54 |
| 3 Critical (Internet) privacy studies: ideology critique | 57 |
| <i>Introduction</i> | 57 |
| <i>Foundations of (Internet) privacy studies</i> | 58 |
| <i>Towards a critical theory of (Internet) privacy</i> | 69 |
| <i>Conclusion: capitalist privacy threats vs. corporate privacy protection</i> | 73 |
| 4 Critical (Internet) surveillance studies: commodity critique | 75 |
| <i>Introduction</i> | 75 |
| <i>Foundations of (Internet) surveillance studies</i> | 76 |
| <i>Towards a critical theory of (Internet) surveillance</i> | 84 |
| <i>Conclusion: capitalist surveillance vs. counter-surveillance</i> | 95 |

PART II

Case study 99

5 Traditional and critical research of privacy and surveillance on social media 101

Introduction 101

Traditional research of privacy on social media 101

Critical research of surveillance on social media 109

Conclusion: a critical empirical study of privacy and surveillance on social media 118

6 Empirical results: (dis)advantages of social media 122

Introduction 122

General characteristics of the respondents 126

Advantages of social networking sites 128

Disadvantages of social networking sites 138

Conclusion 147

PART III

Techno-social revolution 149

7 Critical theory, dialectics, and the (dis)advantages of social media 151

Introduction 151

Foundational concepts of a critical theory of media, technology, and society and the (dis)advantages of social media 151

The dialectics of productive forces and relations of production and the (dis)advantages of social media 160

Conclusion 174

8 Conclusion 177

Technological constraints 178

Technological potentials 179

Social potentials 179

Social constraints 180

(Dis)like Facebook? Communication and network commons 181

Commons-based information society 182

Bibliography 187

Index 205