

Contents

<i>Acknowledgments</i>	vii
Introduction: What Can a Black Box Do?	1
1. Morton Subotnick and the Composer's Black Box	24
2. Opening Buchla's Box: Manifesting the Musical Mind	49
3. The Patchwork Girl: Pauline Oliveros and the Cybernetic Body	91
4. Alvin Lucier and the Ambiguity of Sound and Signal	124
5. Sun Ra and the Minimoog: Freedom, Discipline, and Opacity	157
Afterword: What Can a Composer Do?	190
<i>Notes</i>	203
<i>Sources Cited</i>	245
<i>Index</i>	263

