## Contents

Editor's Note	Vii
Preface	viii
Introduction	
I. Assertoric syllogistic	4
II. Modal syllogistic without contingency	9
II.A. Conversion of necessary propositions	9
II.B. NN-combinations	11
II.C. N+U combinations	13
III. Modal syllogistic with contingent propositions	19
III.A. Strict contingency and its transformation rules	19
III.B. Alexander and the temporal interpretation of	
modality	23
III.C. Conversion of necessary propositions	25
III.D. Conversion of contingent propositions	28
III.D.1. Conversion of affirmative contingent	
propositions	28
III.D.2. Non-convertibility of negative contingent	
propositions	31
III.E. Syllogistic and non-syllogistic combinations	35
III.E.1. CC premiss combinations	35
III.E.2. $U+\tilde{C}$ premiss combinations	37
III.E.3. N+C premiss combinations	44
IV. Theophrastus and modal logic	52
Notes	54
Summary (overview of symbols and rules)	59
Translation: The commentary	
Textual Emendations	73
1.14-16 The first figure	75
1.14 Combinations with two contingent premisses	75
1.15 Combinations with an unqualified and a contingent	
premiss	83

1.16 Combinations with a necessary and a contingent	
premiss	118
1.17-19 The second figure	134
1.17 Combinations with two contingent premisses	134
1.18 Combinations with an unqualified and a contingent	
premiss	149
1.19 Combinations with a necessary and a contingent	
premiss	155
1.20-2 The third figure	166
1.20 Combinations with two contingent premisses	166
1.21 Combinations with an unqualified and a contingent	
premiss	170
1.22 Combinations with a necessary and a contingent	
premiss	175
NT 4	105
Notes	185
Appendix 1. The expression 'by necessity' (ex anankês)	229
Appendix 2. Affirmation and negation	231
Appendix 3. Conditional necessity	232
Appendix 4. On Interpretation, chapters 12 and 13	237
Appendix 5. Weak two-sided Theophrastean contingency	239
Appendix 6. Textual notes on Aristotle's text	243
Bibliography	246
English-Greek Glossary	248
Greek-English Index	251
Subject Index	266
Index Locorum	269