Contents

List of illustrations	ix
Foreword	xiii
Preface to the English edition	xv
Acknowledgements	xvii
List of abbreviations	xix
Notes: Dates, Currency, Holland and the Netherlands, Personal names and place names, Weights and measures	xxi
Introduction: The Notion of a Military Revolution in the Early Modern Era	1
Part I 1588-1648	
1 The Organisation and Remuneration of the Dutch Army (1588-1648)	21
The officers of the Dutch army	22
The raising of companies and regiments	30
A melting-pot of nationalities	33
Special forms of recruitment: waardgelders, Spanish mutineers and military enterprisers	37
The size of the Dutch army: the difference between paper and effective strengths	45
Muster and direct payment: prerequisites for efficient military management	47
Company management	51
Prisoners of war	61
The solliciteurs-militair	64
"This great and cankerous malady of negotiation': financing the Republic's war effort and the question of army reduction	69
2 The Dutch Army and the Revolution in Infantry Tactics (1592–1618)	85
The types of soldier and their weaponry	85
The tactical revolution: Dutch infantry tactics and drill	100
Cavalry and artillery	113
3 Field Operations (1590–1648)	117
The conduct of warfare	117
The campaign and the logistical organisation of the Dutch army	123

Fortifications and siege warfare	132
The war's impact on the countryside: fire-tax, contribution and plundering	146
4 The Dutch Offensive and the Spanish Counter-Offensive (1590-1609) 151
Ten successful years (1590–1600)	154
The struggle of attrition for Ostend (1601–1604)	171
Spinola on the offensive (1605–1606)	189
Hostilities are suspended for twelve years (1607–1609)	196
Conclusion	198
5 The Republic Escalates Her War Effort (1610–1634)	201
The Republic intervenes in the Jülich War of Succession – internal strife in the Republic (1610–1621)	201
War is resumed: Spinola goes on the offensive again (1621–1625)	207
The Dutch counterattack tentatively gathers momentum (1626–1628)	212
The great Dutch offensive: 's-Hertogenbosch and the Spanish-Imperial incursion into the Veluwe – the siege of Maastricht (1629–1632)	217
The Dutch offensive stalls (1633–1634)	234
Conclusion	240
6 Warfare Hits a Strategic Ceiling (1635–1648)	243
The Dutch-French invasion of the Spanish Netherlands founders (1635)	243
Besieging Dunkirk proves impossible – the siege of Breda (1636–1637)	251
Frederik Hendrik has limited success in the east – Antwerp and the major Flemish towns remain beyond his reach (1638–1641)	255
Francisco de Melo goes on the offensive (1642-1643)	266
Antwerp for the last time - the Peace of Münster (1644-1648)	270
Conclusion	286
Concluding Remarks to Part I	289
Part II 1648-1688	
7 The Dutch Army under Johan de Witt and William III (1648–1688)	301
The long shadow of the assault on Amsterdam (1650)	301
The Dutch army under Johan de Witt (1653–1672)	306
The appointment and quality of Dutch officers	308
'Redress of the militia': attempts to restore the Dutch army's fighting strength	317
The development of the new Dutch army under William III (1672–1688)	325
The new Dutch army: revision of the system of solliciteurs-militair and	330
government support for recruiting and maintaining companies	
The disciplining of Dutch officers	342
William III and the restoration of the Dutch army's morale	345

The birth of the Republic's standing army	352
Holland's financing of the Republic's war effort during the Guerre de	355
Hollande' (1672–1678)	
8 The Conduct of War (1650–1688)	361
The magazine system	362
'Le principal des armées': the provisioning of the Dutch troops	363
Sutlers	373
The impact of the magazine system on the conduct of war	374
Field operations	378
Siege warfare	384
The significance of the siege of Maastricht in 1673	384
The recapture of Grave in 1674 and the unsuccessful siege of Maastricht in 1676	386
The New Netherlandish fortification system	392
The weaponry and tactics of the Dutch troops	396
9 War on Two Fronts against England and Münster: The Dutch Army Falls Short (1650–1667)	405
The Dutch army's fragmentation – mounting tensions with the bishop of Münster (1652–1657)	405
Expedition to the Dijlerschans (1664)	410
War with Münster and the Second Anglo-Dutch War (1664–1667)	415
Conclusion	425
The Dawn of Large-Scale Land-Based Warfare: The War of Devolution and the 'Guerre de Hollande' (1667–1674)	429
The War of Devolution: France threatens to overrun the Spanish Netherlands (1667–1668)	429
The build-up to the 'Guerre de Hollande' (1669 to May 1672)	433
The attack on the Republic (May-June 1672)	438
Behind the Holland Water Line (June-September 1672)	442
The failed assault on Naarden and the battle of Woerden (September-October 1672)	448
The expedition to Charleroi (November-December 1672)	453
Luxembourg threatens to cross the Holland Water Line (November– December 1672)	456
Louis XIV captures Maastricht – the Dutch counter-offensive (1673)	459
The end of the 'Guerre de Hollande': the peace treaties of Westminster and Cologne (February-April 1674)	459 467
Conclusion	468

War in the Spanish Netherlands: The Republic is Still Ill-Equipped for the New, Large-Scale Manner of Warfare (1674–1678)	471
The Republic, Spain and the emperor wage war in the Spanish Netherlands together, but success remains elusive (1674)	471
The siege of Grave - Turenne's winter campaign (July-December 1674)	482
	484
France's spring offensive (January-June 1676)	487
William III's unsuccessful attempt to recapture Maastricht (July-December 1676)	493
The French resume their offensive (January-May 1677)	498
The allied counter-offensive founders (June-December 1677)	503
The French demonstrate their superiority once again – the Peace of Nijmegen (1678)	506
Conclusion	511
Concluding Remarks to Part II	515
Appendices	525
I Effective strength of the Republic's field army (1591-1646)	525
II Important Dutch siege operations (1591–1646) and Spinola's	528
sieges of Ostend (1601–1604) and Breda (1624–1625)	
III Fifty-seven Dutch infantry regiments mustered on	530
20 January and other dates in 1676	
IV Five Dutch infantry regiments mustered on various dates	532
in 1676; Two infantry companies mustered on 19 March 1677	
V Dutch infantry regiments in the field army mustered on	532
9 July 1677; Dutch cavalry regiments and dragoons mustered in	
the field army on 9 July 1677	
VI The strength of the field armies in the Spanish Netherlands (1674–1678)	534
Bibliography	535
Index of Personal Names and Institutions	559
Index of Alliances, Peace Treaties, Land and Sea Battles, Rivers and Canals, Forts, Towns and Villages	571