

ISO/IEC 15419:2009-06 (E)

Information technology - Automatic identification and data capture techniques - Bar code digital imaging and printing performance testing

Contents		Page
Foreword		iv
Introduction		vi
1	Scope	1
2	Normative references	1
3	Terms, definitions, and abbreviated terms	1
4	Bar code design software	3
4.1	General requirements	3
4.2	Considerations by software and imaging device categories	3
4.3	Test requirements	8
4.4	Conformance	8
4.5	Test report	9
5	Dedicated bar code printers	10
5.1	Data input requirements	10
5.2	Test requirements	10
5.3	Conformance	12
5.4	Test report	13
Annex A (normative) Sample test layout		14
Annex B (normative) General constructional and operational requirements		15
Annex C (informative) Maintenance and supplies		16
Annex D (informative) Classification of software categories		18
Annex E (informative) Classification of imaging categories		20
Annex F (informative) Programmer's examples		21
Annex G (informative) Functions of bar code production software		25
Bibliography		26