

ISO/IEC 16388:2023-05 (E)

Information technology - Automatic identification and data capture techniques - Code 39 bar code symbology specification

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definition	1
4	Requirements	1
4.1	Symbology characteristics	1
4.2	Symbol structure	2
4.3	Character encodation	3
4.3.1	Symbol character structure	3
4.3.2	Symbol character assignments	3
4.3.3	Start and stop characters	4
4.3.4	Optional symbol check character	4
4.4	Dimensions	4
4.5	Reference decode algorithm	5
4.6	Symbol quality	6
4.6.1	Test specification	6
4.6.2	Additional parameters	6
4.7	Application-defined parameters	7
4.7.1	Symbology and dimensional characteristics	7
4.7.2	Optical specifications	7
4.7.3	Test specifications	8
	Annex A (informative) Additional features	9
	Annex B (informative) Guidelines for the use of Code 39	12
	Annex C (normative) Symbology identifier	14
	Annex D (informative) Example of application-defined parameters	15
	Bibliography	17