# ISO/IEC 19794-10:2007-06 (E)

## Information technology - Biometric data interchange formats - Part 10: Hand geometry silhouette data

## Contents

Page


Foreword ..... iv

Introduction ..... v

1 Scope ..... 1

2 Conformance ..... 1

3 Normative references ..... 1

4 Terms and definitions ..... 1

5 General ..... 3
5.1 Byte order ..... 3
5.2 Use of FCCs for data compression ..... 3
5.3 CBEFF Format owner and format type ..... 4

6 Silhouette acquisition requirements ..... 4
6.1 Overview ..... 4
6.2 Hand orientation ..... 4
6.3 Aspect ratio ..... 5
6.4 Presentation ..... 6
6.5 Coordinate system ..... 6

7 Hand geometry interchange format (BDB format) ..... 7
7.1 General record header ..... 8
7.2 Hand geometry view record (HGVR) ..... 9

Annex A (informative) Sample hand geometry data packet ..... 17

Annex B (informative) Best practices ..... 19