



INTERNATIONAL STANDARD ISO/IEC 19794-2:2005
TECHNICAL CORRIGENDUM 1

Published 2009-10-15

Corrected version 2009-11-15

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION
INTERNATIONAL ELECTROTECHNICAL COMMISSION • МЕЖДУНАРОДНАЯ ЭЛЕКТРОТЕХНИЧЕСКАЯ КОМИССИЯ • COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

Information technology — Biometric data interchange formats —

Part 2: Finger minutiae data

TECHNICAL CORRIGENDUM 1

Technologies de l'information — Formats d'échange de données biométriques —

Partie 2: Données du point caractéristique du doigt

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO/IEC 19794-2:2005 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 37, *Biometrics*.

In this corrected version, Table 16 and the associated Notes 2 and 3 have been replaced. Also, the first paragraph of Clause 8 and the subclause numbering throughout Clause 8 have been modified.

Page vi, Introduction

In paragraph 2, replace sentence 2 with the following:

Ten types of data formats are then defined:

- two for general storage and data interchange; one of minutiae data only and one including also standardised extended data;
- two normal-size format types without record header for use in card-based systems — one with ridge endings represented by valley skeleton bifurcation points and one with ridge endings represented by ridge skeleton end points;
- two compact-size format types without record header for use in card-based systems — one with ridge endings represented by valley skeleton bifurcation points and one with ridge endings represented by ridge skeleton end points;
- two normal-size format types with record header for use in card-based systems — one with ridge endings represented by valley skeleton bifurcation points and one with ridge endings represented by ridge skeleton end points;
- two compact-size format types with record header for use in card-based systems — one with ridge endings represented by valley skeleton bifurcation points and one with ridge endings represented by ridge skeleton end points.

Page 1, Clause 3

Replace the second normative reference with the following:

ISO/IEC 19784-1:2006, *Information technology — Biometric application programming interface — Part 1: BioAPI specification*

In the third normative reference, replace “ISO/IEC 19785-1:—¹)” with “ISO/IEC 19785-1:2006”.

Replace the fourth normative reference with the following:

ISO/IEC 19785-2:2006, *Information technology — Common Biometric Exchange Formats Framework — Part 2: Procedures for the operation of the Biometric Registration Authority*

Add the following normative reference at the end of the list:

ISO/IEC 19785-3:2007, *Information technology — Common Biometric Exchange Formats Framework — Part 3: Patron format specifications*

Page 21, 7.6

In paragraph 1, delete sentence 2.

Page 21, 7.6, Table 7

In the row for the field “Number of Finger Views”, replace the entry in the column “Valid Values” with “0 to 176” and add “11 times 16” in the column “Notes”.