ISO/IEC 19798:2025-11 (E)

Information technology - Office equipment - Method for the determination of toner cartridge yield for colour printers and multi-function devices that contain printer components

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Test parameters and conditions 2
4.1 Set-up 2
4.2 Sample size 3
4.3 Print mode 3
4.4 Print environment 4
4.5 Paper 4
4.6 Maintenance 5
4.7 Test file 5
4.8 End of life 5

5 Test methodology 6
5.1 Testing procedure 6
5.2 Procedure for handling a defective cartridge or printer 6
5.2.1 General 6
5.2.2 Defective cartridge 6
5.2.3 Defective printer 7

6 Determination of the yield value and declaration 7
6.1 Determination of the declared cartridge yield 7
6.2 Test data reporting 8
6.3 Declaration of the yield 8

Annex A (informative) Examples of fade 10

Annex B (informative) Flow chart 11

Annex C (normative) Sample reporting form 13

Annex D (normative) Optional method for comparison of colour to ISO/IEC 19752 17

Bibliography 19