



BSI Standards Publication

Wearable electronic devices and technologies

Part 204-1: Electronic textile — Test method for assessing washing durability of e-textile products

National foreword

This British Standard is the UK implementation of EN IEC 63203-204-1:2023. It is identical to IEC 63203-204-1:2023. It supersedes BS EN IEC 63203-204-1:2021, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee AMT/9, Printed Electronics.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

**Wearable electronic devices and technologies - Part 204-1:
Electronic textile - Test method for assessing washing durability
of e-textile products
(IEC 63203-204-1:2023)**

Technologies et dispositifs électroniques prêts-à-porter -
Partie 204-1: Textile électronique - Méthode d'essai pour
l'évaluation de la durabilité au lavage des produits e-textiles
(IEC 63203-204-1:2023)

Tragbare elektronische Geräte und Technologien -
Teil 204-1: Elektronische Textilien - Prüfverfahren zur
Beurteilung der Waschbeständigkeit von E-
Textilerzeugnissen
(IEC 63203-204-1:2023)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

European foreword

The text of document 124/214/FDIS, future edition 2 of IEC 63203-204-1, prepared by IEC/TC 124 "Wearable electronic devices and technologies" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 63203-204-1:2023.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2024-01-20
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2026-04-20

This document supersedes EN IEC 63203-204-1:2021 and all of its amendments and corrigenda (if any).

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Endorsement notice

The text of the International Standard IEC 63203-204-1:2023 was approved by CENELEC as a European Standard without any modification.

Annex ZA
(normative)

**Normative references to international publications
with their corresponding European publications**

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cencenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ISO 139	-	Textiles - Standard atmospheres for conditioning and testing	EN ISO 139	-
ISO 6330	2012	Textiles - Domestic washing and drying procedures for textile testing	EN ISO 6330	2012 ¹

¹ This standard has been withdrawn and replaced with EN ISO 6330:2021.

