



**NSAI**  
Standards

Irish Standard  
I.S. EN 60679-1:2017

# Piezoelectric, dielectric and electrostatic oscillators of assessed quality - Part 1: Generic specification

**I.S. EN 60679-1:2017**

*Incorporating amendments/corrigenda/National Annexes issued since publication:*

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I.S. xxx: Irish Standard — national specification based on the consensus of an expert panel and subject to public consultation.

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SWiFT xxx: A rapidly developed recommendatory document based on the consensus of the participants of an NSAI workshop.

*This document replaces/revises/consolidates the NSAI adoption of the document(s) indicated on the CEN/CENELEC cover/Foreword and the following National document(s):*

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EN 60679-1:2017

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## National Foreword

I.S. EN 60679-1:2017 is the adopted Irish version of the European Document EN 60679-1:2017, Piezoelectric, dielectric and electrostatic oscillators of assessed quality - Part 1: Generic specification

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*In line with international standards practice the decimal point is shown as a comma (,) throughout this document.*

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EUROPEAN STANDARD

**EN 60679-1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2017

ICS 31.140

Supersedes EN 60679-1:2007

English Version

**Piezoelectric, dielectric and electrostatic oscillators of assessed  
quality - Part 1: Generic specification  
(IEC 60679-1:2017)**

Oscillateurs piézoélectriques, diélectriques et  
électrostatiques sous assurance de la qualité - Partie 1:  
Spécification générique  
(IEC 60679-1:2017)

Piezoelektrische, dielektrische und elektrostatische  
Oszillatoren mit bewerteter Qualität - Teil 1:  
Fachgrundspezifikation  
(IEC 60679-1:2017)

This European Standard was approved by CENELEC on 2017-08-30. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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

**CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels**

**EN 60679-1:2017****European foreword**

The text of document 49/1229/FDIS, future edition 4 of IEC 60679-1, prepared by IEC/TC 49 "Piezoelectric, dielectric and electrostatic devices and associated materials for frequency control, selection and detection" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60679-1:2017.

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) 2018-05-30
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2020-08-30

This document supersedes EN 60679-1:2007.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

**Endorsement notice**

The text of the International Standard IEC 60679-1:2017 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60068-2-6	NOTE	Harmonized as EN 60068-2-6.
IEC 60068-2-17	NOTE	Harmonized as EN 60068-2-17.
IEC 60068-2-27	NOTE	Harmonized as EN 60068-2-27.
IEC 60068-2-64	NOTE	Harmonized as EN 60068-2-64.
IEC 60122-1:2002	NOTE	Harmonized as EN 60122-1:2002 (not modified).
IEC 60679-3:2012	NOTE	Harmonized as EN 60679-3:2013 (not modified).
IEC 60679-4	NOTE	Harmonized as EN 60679-4.
IEC 60679-5	NOTE	Harmonized as EN 60679-5.
IEC 61019-1:2004	NOTE	Harmonized as EN 61019-1:2005 (not modified).
IEC 61019-2:2005	NOTE	Harmonized as EN 61019-2:2005 (not modified).
IEC 61837-1:2012	NOTE	Harmonized as EN 61837-1:2012 (not modified).
IEC 61837-2:2011	NOTE	Harmonized as EN 61837-2:2011 (not modified).
IEC 61837-3:2015	NOTE	Harmonized as EN 61837-3:2015 (not modified).
IEC 61837-4:2015	NOTE	Harmonized as EN 61837-4:2015 (not modified).

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