

Specification for

Harmonized system of quality assessment for electronic components — Blank detail specification —

Liquid crystal displays
Monochrome LCDs without
electronic circuit

The European Standard EN 120007:1992 has the status of a
British Standard.

Amendments issued since publication

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National foreword

This British Standard has been prepared under the direction of the Electronic Components Standards Policy Committee. It is identical with CENELEC Electronic Components Committee (CECC) 20007:1991 *“Harmonized system of quality assessment for electronic components. Blank detail specification: Liquid crystal displays monochrome LCDs without electronic circuit”*.

This standard is a harmonized specification within the CECC system.

In 1992 the CENELEC Electronics Components Committee (CECC) accepted CECC 20007:1991 as European Standard EN 120007:1992.

Cross-references

The British Standard which implements CECC 00100 is BS 9000 *“General requirements for a system for electronic components of assessed quality”* Part 2:1983 *“Specification for national implementation of CECC basic rules and rules of procedure”*.

International Standard	Corresponding British Standard
CECC 20000:1982	BS CECC 20000:1983 <i>Harmonized system of quality assessment for electronic components. Generic specification: semiconductor optoelectronic and liquid crystal devices</i> (Identical)

The international text omits to state that the notations IL and AQL refer to Inspection Level and Acceptable Quality Level respectively, and that these are selected from, and in accordance with IEC 410. The corresponding British Standard is BS 6001 *“Sampling procedures for inspection by attributes”* Part 1:1972 *“Specification for sampling plans indexed by Acceptable Quality Level (AQL) for lot-by-lot inspection”*, which is technically equivalent.

Scope

This standard lists the ratings, characteristics and inspection requirements which are to be included as the minimum mandatory requirements in detail specifications written in accordance with BS CECC 20000.

Detail specification layout

In the event of conflict between the requirements of this specification and the provisions of BS 9000 the latter shall take precedence, except that the front page layout shall be in accordance with PD 9004:1989, CECC and IECQ administrative guide, Circular Letter No. 15.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 11 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

UDC:

Supersedes CECC 20007 Issue 1:1991

Descriptors: Quality, electronic components, LCDs

English version

**Blank Detail Specification:
Liquid crystal displays
Monochrome LCDs without electronic circuit**

Spécification Particulière Cadre:
Dispositifs de visualisation à
cristaux liquides
LCD monochromes sans circuit
électronique

Vordruck für Bauartspezifikation:
Flüssigkristallanzeigen
Monochrome LCDs ohne
Ansteuerelektronik

This European Standard was approved by the CENELEC Electronic Components Committee (CECC) on 20 February 1992. CENELEC members are bound to comply with 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 General Secretariat of the CECC 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 CECC General Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and United Kingdom. The membership of the CECC is identical, with the exception of the national electrotechnical committees of Greece, Iceland and Luxembourg.

CECC

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

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