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## CIPA Standards

- 2025.01.24 The following CIPA Standard (revised edition) is now available.  
CIPA DC-007-Translation-2025 Multi-Picture Format
- 2024.12.12 The following CIPA Standard (corrected edition) is now available.  
CIPA DC-008-Translation-2024 Exchangeable image file format for digital still cameras: Exif Version 3.0.

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CIPA Standards

CIPA Guidelines

CIPA Technical Reports

JCIA Standards

### CIPA Standards

These have been discussed in CIPA since July 2002. Bulletins on the discussion are issued and the completed final draft is also posted.

### CIPA Standards List

Below is a list of new or revised standards established by CIPA

- ▶ If you have questions concerning CIPA standards, please contact us at [info@cipa.jp](mailto:info@cipa.jp) with specifying respective standard name.
- ▶ Click Standard Title <CIPA-DC-xxx-xxx> to download the Standard.
- ▶ Click White Paper to download.

About Standard Code:

- ▶ DC Digital camera
- ▶ AD Film camera and digital camera
- ▶ Code that indicates the category of Standard, if a standard, the code is a hyphen.
- ▶ If a guideline or technical report, combine with 1 upper case alphabetical letters, using either "G-" or "R-".

#### Digital Cameras

[Click for details.](#)

[CIPA DC-007-Translation-2025 Multi-Picture Format](#)

[CIPA DC-008-Translation-2024 Exchangeable image file format for digital still cameras : Exif Version 3.0](#)

[CIPA DC-011-Translation-2024 Measurement and Description Method for Image Stabilization Performance of Digital Cameras \(Optical Systems\)](#)

[CIPA DC-010-2024 Exif metadata for XMP](#)

[CIPA DC-006-Translation-2021 Stereo Still Image Format for Digital Cameras](#)

[CIPA DC-003-Translation-2020 Resolution Measurement Methods for Digital Cameras](#)

[CIPA DC-004-Translation-2020 Sensitivity of Digital Cameras](#)

[CIPA DC-002-Translation-2020 Standard Procedure for Measuring Digital Still Camera Battery Consumption.](#)

Standard Title	<a href="#">CIPA DC-002-Translation-2020</a>
<b>Standard Procedure for Measuring Digital Still Camera Battery Consumption</b>	
Publication	2020-01-21
Deliberated by	Technical Working Group
History	2003-12 Published: <a href="#">CIPA DC-002-Translation-2003</a> 2020-01 Revised
Note	<p><b>[Application Policy]</b>                  This standard has been established to help to avoid consumer confusion by standardizing the method of presenting the battery consumption of each type of digital camera, which is now being inconsistently described in catalogs, operation manuals, etc.                  CIPA will recommend its own members as well as worldwide manufacturers and sellers of digital cameras to employ this standard.                  This standard is not enforceable but observation of the following rules is advised.</p> <p>(1) For new products released onto the market on or after the publication date of this standard, it is practicable that the relevant articles of this standard be presented in catalogs and operation manuals, etc.</p> <p>(2) For all new products released onto the market on or after six months from the publication date of this standard, the aim is to have the relevant articles of this standard presented in catalogs and operation manuals, etc.                  However, product models already on the market before said target date for the aim do not need to be presented in accordance with this standard.</p>

[CIPA DC-009-2010 Design rule for Camera File system : DCF Version 2.0 \(Edition 2010\)](#)

[CIPA DC-005-2005 "Picture Transfer Protocol" over TCP/IP networks \(PTP-IP\)](#)

[CIPA DC-001-2003 Digital Photo Solutions for Imaging Devices](#)

**Common to Film Camera & Digital Camera**

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[CIPA AD-001-Translation-2020 Cross recess for machine screws for precision instruments \(#0\)](#)

[CIPA AD-002-Translation-2020 Screwdriver bit for cross recessed head screws for precision instruments \(#0 screwdriver bit\)](#)

[CIPA AD-003-Translation-2020 Cross recessed head machine screws for precision instruments \(#0 machine screws\)](#)

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