
**Photography — Digital still cameras —
Battery life measurement**

*Photographie — Caméras numériques — Mesurage de la durée de vie
de la batterie*

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Foreword

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The committee responsible for this document is ISO/TC 42, *Photography*.

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Introduction

For digital cameras, long battery life is one of the important features. The Camera and Imaging Products Association (CIPA) defined a CIPA standard “Procedure for Measuring Digital Still Camera Battery Consumption” for specifying a standard measurement procedure. The procedure gives useful information on battery life to end-users for making a selection from a variety of digital cameras.

This International Standard is based on the CIPA standard mentioned above and it is referenced in the Bibliography. The standardized measurement procedure primarily includes high power-consuming functions such as image display on picture monitor, use of flash, and zoom and retractable lens movement.

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