## INTERNATIONAL STANDARD

Fourth edition 1998-10-15

# Photography — Cameras using 35 mm film and roll film — Picture sizes

Photographie — Appareils photographiques utilisant des films et pellicules de 35 mm — Dimensions d'image

### iTeh STANDARD PREVIEW (standards.iteh.ai)

ISO 1754:1998 https://standards.iteh.ai/catalog/standards/sist/b446a637-d889-4a2d-8fbf-29ade23e7b32/iso-1754-1998



#### Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 1754 was prepared by Technical Committee ISO/TC 42, *Photography*.

This fourth edition cancels and replaces the third edition (ISO 1754:1986), of which it constitutes a technical revision. It includes picture sizes VIEW transferred from clause 3 of ISO 1203:1984.

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## Photography — Cameras using 35 mm film and roll film — Picture sizes

#### 1 Scope

This International Standard specifies the image dimensions (on the film) of still pictures made with cameras in which the image dimensions are defined by the camera frame.

This International Standard does not apply to stereo photography cameras (see ISO 515).

Panoramic image dimensions  $(13 \times 36)$  of cameras featuring a mid-roll panoramic photo are not specified in this International Standard.

#### 2 Normative references

The following normative documents contain provisions which, through reference in this text, constitute provisions of this International Standard. For dated references, subsequent amendments to, or revisions of, any of these publications do not apply. However, parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the normative documents indicated below. For undated references, the latest edition of the normative document referred to applies. Members of ISO and IEC maintain registers of currently valid International Standards:/sist/b446a637-d889-4a2d-8fbf-

29ade23e7b32/iso-1754-1998

ISO 515:1973, Photography — Stereo systems using 35 mm objectives on 35 mm film, five-perforation format — Specifications.

ISO 1203:1998, Photography - Roll film cameras - Back window location.

#### 3 Dimensions

The dimensions shown in figure 1 are given in table 1.

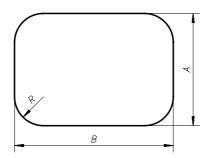


Figure 1 — Picture sizes

Dimensions in millimetres

Nominal picture size	Film size	Dimension		Tolerance on dimensions	Maximum corner radius, R
		Α	В		
$18 \times 24$	135	17	24	+ 0,8	
24  imes 36	135	24	36	0	0,4
13 × 36	135	13,3	36,4	± 0,4	0,4
4,5 × 6	120 and 220	41,5	56,0	± 1,0	0,8
6×6		56,0	56,0		
6 × 7		56,0	69,0		
6 × 9		56,0	82,6		

In the case of rectangular formats, A is the shorter dimension.

In the case of cameras with interchangeable lenses, the picture size given in this table applies to the picture taken by the standard lens.

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