INTERNATIONAL STANDARD

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Photography — Cameras using 35 mm film and roll film — Dimensions of picture sizes

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

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Reference number ISO 1754:2010(E)

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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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. 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.

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

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

This fifth edition cancels and replaces the fourth edition (ISO 1754:1998), which has been technically revised. It also incorporates the Technical Corrigendum ISO 1754:1998/Cor.1:2002. (standards.iteh.ai)

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Photography — Cameras using 35 mm film and roll film — Dimensions of picture sizes

1 Scope

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

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

2 Dimensions

The dimensions shown in Figure 1 are given in Table 1.

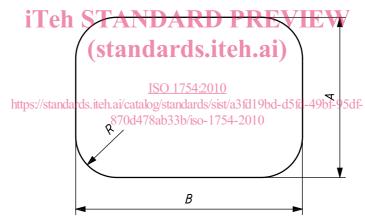


Figure 1 — Dimensions of picture sizes

Trade			Dimension of picture size		Tolerance	Maximum corner radius
Trade designation	Dimensions mm	Film size	Α	В	on dimension mm	R
			mm	mm		mm
18 × 24	18×24	135 ^a	17,0	24,0	+0,8 0	0,4
24 imes 36	24 imes 36		24,0	36,0		
13 × 36	13 × 36		13,3	36,4	± 0,4	0,4
4,5×6	45 imes 60	120 and 220 ^b	41,5	56,0	± 1,0	0,8
6×6	60 imes 60		56,0	56,0		
6 × 7	60 imes 70		56,0	69,0		
6×9	60 imes 90		56,0	82,6		
n the case of rectar	ngular formats, A is	the shorter dimensi	on.			
1 the case of came	ras with interchang	eable lenses, the pi	cture size given in tl	nis table applies to	the picture taken by	the standard lens

Table 1 — Dimensions of picture sizes

See ISO 1007 for dimensions of 135-size film.

See ISO 732 for dimensions of 120-size and 220-size film.

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b

Bibliography

- [1] ISO 732, Photography 120-size and 220-size films Dimensions
- [2] ISO 1007, Photography 135-size film and magazine Specifications
- [3] ISO 1203, Photography Roll film cameras Back window location

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