

ICS 37.060.10

CCS N44



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 13920-2015

Replacing GB/T 13920-1992

35mm cinematography - Subjective test film(colour chart)

35mm电影 主观检验片 (彩色测试图)

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Quarantine of the People's Republic of China;
Standardization Administration of China**

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Foreword

This standard was drafted in accordance with GB/T 1.1-2009 given rules. This standard replaces GB/T 13920-1992 "35mm movie subjective test strip (color test chart)." Compared with GB/T 13920-1992, the main technical differences are.

--- Modify the reference standard. This standard is proposed and managed by China Machinery Industry Federation. This standard was drafted. Qinhuangdao Audio-Visual Machinery Research Institute, Ltd. Wuhu star giant screen, audio-visual screen factory Zhangjiagang City Star, Foshan City Wang Optoelectronics Technology Co., Ltd. Laizhou City Star screen. The main drafters of this standard. in Guohui, high pine, Zhang Weidong, Dengrong Wu, Wang Hongwei, Wang Tao Chun, Lin Gang. This standard replaces the standards previously issued as follows:

--- GB/T 13920-1992. Subjective test strip 35mm film (color test chart)

1 Scope

GB/T 13920-2015 is the Chinese national standard on 35mm cinematography - subjective test film(colour chart), in the field of image technology. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 10 December 2015 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China; Standardization Administration of China, and has been in force since 1 July 2016.

Classification: ICS 37.060.10, CCS N44. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This standard specifies the testing and adjustment of the effective size of 35mm film projection screen subjective test strip color test chart (hereinafter referred to as test Sheet)

screen structure, colored areas and geometry, and the provisions of its detection, marking, packaging, transportation and storage. This standard applies to the use of color indicative subjective appraisal theater screening room and the standard conditions show a subjective test strip.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

GB/T 4636-2000 35mm film on maximum projectable image position and size

HG/T 2695-1995 (2009) movie film sizes

3.1 General requirements

3.1.1 Application of test strip color positive film production, drilling and cutting its size should be consistent HG/T 2695-1995 (2009) requirements.

3.1.2 Volume test strip into individually or in combination with other types of testing in a roll sheet. Alone roll its length should be less than 100m. Its use will be described appropriate manner. The basic part of the

3.1.3 test sheet should be no joint.

3.1.4 test piece projection screen position and size should be consistent with the provisions of GB/T 4636-2000 of.

3.1.5 test sheet image, the emulsion side of the direction should be the same as 35mm film release prints.

3.2 Inspection and size of graphics tablets

3.2.1 Graphics test sheet shown in Figure 1.