

*Indian Standard*  
DOCUMENT MANAGEMENT APPLICATIONS —  
QUALITY CONTROL FOR SCANNING OFFICE  
DOCUMENTS IN COLOUR

## 1 Scope

This International Standard specifies test methods for evaluating the consistency of the colour output quality over time from the colour reflection scanning of office documents.

It is applicable to assessing the output quality of colour scanners used in the office. It is particularly applicable where office documents containing half-tone and/or continuous tone colour areas are being scanned.

The test methods do not require specialist equipment that is not normally available in the office for the evaluation of the results. The test methods are based on the visual examination of the output of an office document scanner in comparison to the original test target.

It is not applicable to black-and-white only scanners or scanners used for the scanning of transparent or translucent documents.

This International Standard is to be used in conjunction with ISO 12653, which specifies a test method for the evaluation of the quality of output from black-and-white office document scanners.

## 2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 12651, *Electronic imaging — Vocabulary*

ISO 12653-1, *Electronic imaging — Test target for the black-and-white scanning of office documents — Part 1: Characteristics*

ISO 12653-2, *Electronic imaging — Test target for the black-and-white scanning of office documents — Part 2: Method of use*

ISO/IEC 15775:1999/Amd.1:2005, *Information technology — Office machines — Method of specifying image reproduction of colour copying machines by analog test charts — Realisation and application — Amendment 1*