



**International
Standard**

ISO/IEC 23090-15

**Information technology — Coded
representation of immersive
media —**

**Part 15:
Conformance testing for versatile
video coding**

*Technologies de l'information — Représentation codée de média
immersifs —*

Partie 15: Essai de conformité pour le codage vidéo polyvalent

**Third edition
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Foreword

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This third edition cancels and replaces the second edition (ISO/IEC 23090-15:2024), which has been technically revised.

The main changes are as follows:

- addition of bitstreams for the Multilayer Main 10 profile.

A list of all parts in the ISO/IEC 23090 series can be found on the ISO and IEC websites.

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Information technology — Coded representation of immersive media —

Part 15: Conformance testing for versatile video coding

1 Scope

This document specifies a set of tests and procedures designed to indicate whether encoders or decoders meet the requirements specified in Rec. ITU-T H.266 | ISO/IEC 23090-3.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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.

Rec. ITU-T H.266 | ISO/IEC 23090-3:2024, *Information technology – Coded representation of immersive media – Part 3: Versatile video coding*

Rec. ITU-T H.266.2 | ISO/IEC 23090-16, *Information technology – Coded representation of immersive media – Part 16: Reference software for versatile video coding*