

Broadcom Statement on RAND Terms for Necessary Claims for VESA Display Stream Compression Standard, Version 1.1

Broadcom is willing to make its Necessary Claims (as defined in the VESA IPR Policy #200B), required to implement VESA DSC v. 1.1 “VESA Display Stream Compression Standard” (the “**DSC Necessary Claims**”), available on reasonable and non-discriminatory terms.

The VESA Display Stream Compression Standard specifies: “DSC is a compression and decompression standard for display streams between two distinct devices, either from one box level product to another, or from one chip to another within a box-level product, by way of a display stream interface. Display stream interfaces that could apply this standard include those between a mobile application host processor and display panel module, between a computer graphics output and display monitor, or between a consumer electronics source device to a display device, such as a television. Display stream interfaces can be either wired or wireless.”

Broadcom’s RAND terms are as follows:

- Broadcom will not assert its DSC Necessary Claims against any party for making, using, selling, importing, or offering for sale a Compliant Product for use in conformance with the VESA DSC v. 1.1 “VESA Display Stream Compression Standard,” subject to a requirement of reciprocity, and subject further to Broadcom’s retention of rights to assert its DSC Necessary Claims (including the right to claim past royalties) against any party that asserts patents it owns or controls against Broadcom, its products or its customers based on a compliant implementation of the VESA DSC v. 1.1 “Proposed VESA Display Stream Compression Standard.”
- Broadcom retains the right to assert its DSC Necessary Claims against any product or portion thereof containing an implementation that is not necessary to comply with the VESA DSC v. 1.1 “VESA Display Stream Compression Standard.”
- Broadcom retains the right to assert its DSC Necessary Claims against any product or portion thereof that is not a Compliant Product or that is not used in conformance with the VESA Display Stream Compression Standard.
- Royalty-bearing licenses are available to any implementer who prefers broader rights than defined in this statement.

For the purposes of these RAND terms, a “**Compliant Product**” is defined as that portion of a product that either directly compresses video data in a manner that complies with the VESA DSC v. 1.1 “VESA Display Stream Compression Standard” for wired or wireless transmission over a display stream interface between two distinct devices or integrated circuits, and/or directly decompresses video data received via wired or wireless transmission over a display stream interface from another device or integrated circuit in a manner that complies with the VESA DSC v. 1.1 “VESA Display Stream Compression Standard”. The definition of Compliant Product expressly does not include any other

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implementation of the DSC Necessary Claims, including but not limited to implementations related to memory compression, frame buffer compression or transmissions within a single integrated circuit.

This statement is specifically limited to implementations of Version 1.1 of the VESA Display Stream Compression Standard, and extends only to the implementation of the DSC Necessary Claims in Compliant Products. This statement is a covenant not to assert and does not constitute a patent license to the DSC Necessary Claims. Except for the limited covenant not to assert set forth herein, no other rights in or to the intellectual property of Broadcom are granted by this statement, express or implied.