Circuit Ready

Technology connectivity certification

The product

Jabra Speak 510

developed by Jabra has been certified
for Interoperability with Circuit Meeting Room
based on functional testing performed by Unify

Circuit Meeting Room OS V1.R5.2.0 / Jabra Speak 410 FW 2.25.0

Supported features: Speakerphone (Circuit integration for audio mute and release)

The test was conducted conforming to DIN EN ISO 9001. This certificate is only valid in conjunction with the full test report and the notes contained therein. The tests covered functional test and subjective acoustic test. **Please consider that the test report only covers the functionality of the interface.**

Munich, 9 May 2019

circuit by unify **Ready**

UNIFY
atos collaboration solutions

Functional Test Report

Circuit Meeting Room

with

Jabra Speak 510

Author:	Christian Kaehler
Version:	1.0
Status:	Released
Date:	09.05.2019

UNIFY
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History of Change

Version	Date	Description	Name
1.0	09.05.2019	Released	Christian Kaehler
0.1	01.04.2019	Draft	Christian Kaehler

Test Report of Jabra Speak 510 with Circuit Meeting Room

1. Overview

1.1. Executive Summary

The functional tests were carried out at GVS (Global Vendor Support) test lab.
The test cases are listed below. The test reports are automatically generated report.

1.1.1. Basic Equipment

Test environment	
Circuit	
Circuit Meeting Room OS	V1R5.2.0
Circuit Meeting Room Application	1.2.4800
Jabra Speak 510 FW	2.25.0

1.2. Test Strategy

The certification test performed for Jabra Speak 510 is focused on audio basic functionality for

☐video

☒audio

☐audio / video

The focus is on basic functionality and does not cover any quality measurements for audio or video streams. If additional features in the product are relevant for proper operation with Circuit Meeting Room then these are listed in the test cases.

1.3. Test Result Summary

For details please have a look at the test results

1.3.1. Problems

- No problems

1.3.2. Restrictions

- No restrictions

1.3.3. Remarks

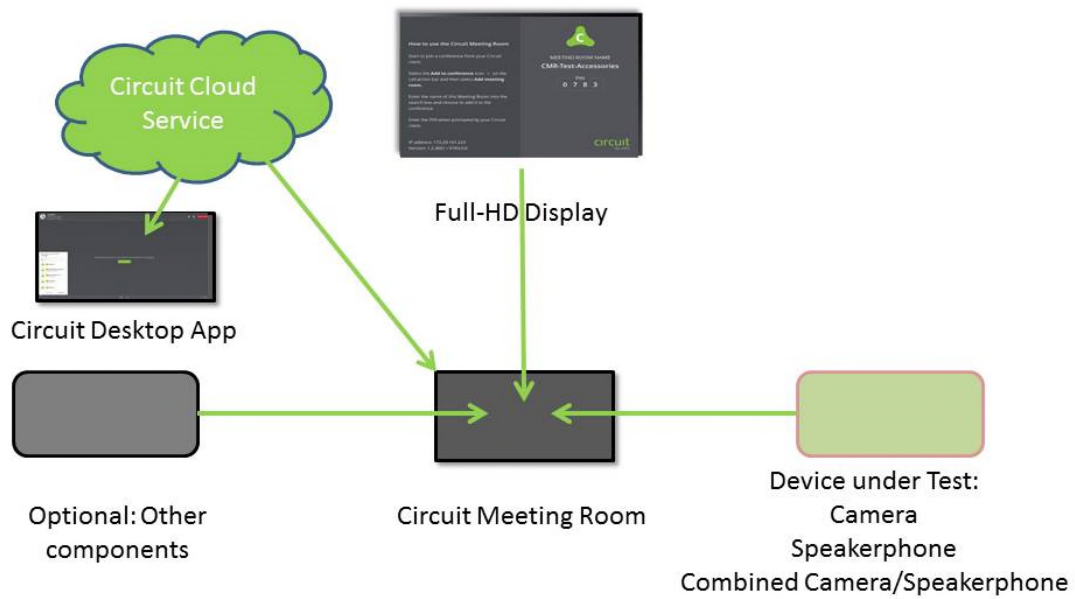- No remarks

1.3.4. Setup

Figure 1: Logical Topology Diagram Circuit Meeting Room

Circuit Meeting Room is tested in standard configuration: Network connected via Gigabit Ethernet, output display on Full-HD capable display (single screen configuration), for speakerphones a standard web cam is connected (and vice versa) to complete the configuration. Circuit public cloud service is used for operation.

Test Results in Detail

1.4. Test cases

Key	Test Description	Result	Comment
DTHSFT-4040	Connection via USB	Passed	Connected via USB2.0 Detected as "Jabra SPEAK 510 USB"
DTHSFT-4042	Conference: Audio output	Passed	
DTHSFT-4043	Conference: Audio input	Passed	
DTHSFT-4044	Conference: Video input	Invalid	
DTHSFT-4045	Conference: Video output	Invalid	
DTHSFT-4046	Conference: Audio mute (local)	Invalid	DUT supports synchronization with Circuit
DTHSFT-4047	Conference: Mute sync with Circuit	Passed	
DTHSFT-4048	Conference: Release from conference (sync with Circuit)	Passed	
DTHSFT-4049	Connection and features via BT	Passed	BT has precedence over USB (Circuit Meeting Room)
DTHSFT-4050	Power saving	Passed	

1.5. Remarks / Appendixes

Explanation of acronyms:

CMR	Circuit Meeting Room
DUT	Device Under Test
INVALID	Test NOT applicable as not supported by DUT
FAILED	Test case NOT successful
PASSED	Test case successful

Christian Kaehler

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2. Confirmation

Testing personnel confirms that the test cases in chapter 0 were performed and that the results were as described in this document.

Date	Date
Name, Company	Name, Company