

# Circuit Ready

## Technology connectivity certification

The product

## Logitech Rally

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

Circuit Meeting Room OS V1R5.2.0 / Logitech Rally (system) FW 1.3.26

Supported features: Video camera

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, 24 June 2019



# Functional Test Report

## Circuit Meeting Room

with

## Logic Rally (System)

Author: Christian Kaehler

Version: 1.0

Status: Released

Date: 24.06.2019

## Table of Contents

1. Overview	3
1.1. Executive Summary	3
1.1.1. Basic Equipment	3
1.2. Test Strategy	3
1.3. Test Result Summary	3
1.3.1. Problems	3
1.3.2. Restrictions	3
1.3.3. Remarks	3
1.3.4. Setup	4
2. Test Results in Detail	5
2.1. Test cases	5
2.2. Remarks / Appendixes	6
3. Confirmation	7

## ***History of Change***

Version	Date	Description	Name
1.0	24.06.2019	Released	Christian Kaehler
0.1	11.06.2019	Draft	Christian Kaehler

# 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

<b>Test environment</b>	
<b>Circuit</b>	
<b>Circuit Meeting Room OS</b>	V1R5.2.0
<b>Circuit Meeting Room Application</b>	1.2.5400
<b>Logic Rally (System) FW</b>	1.3.26

## 1.2. Test Strategy

The certification test performed for Logic Rally (System) 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

- None

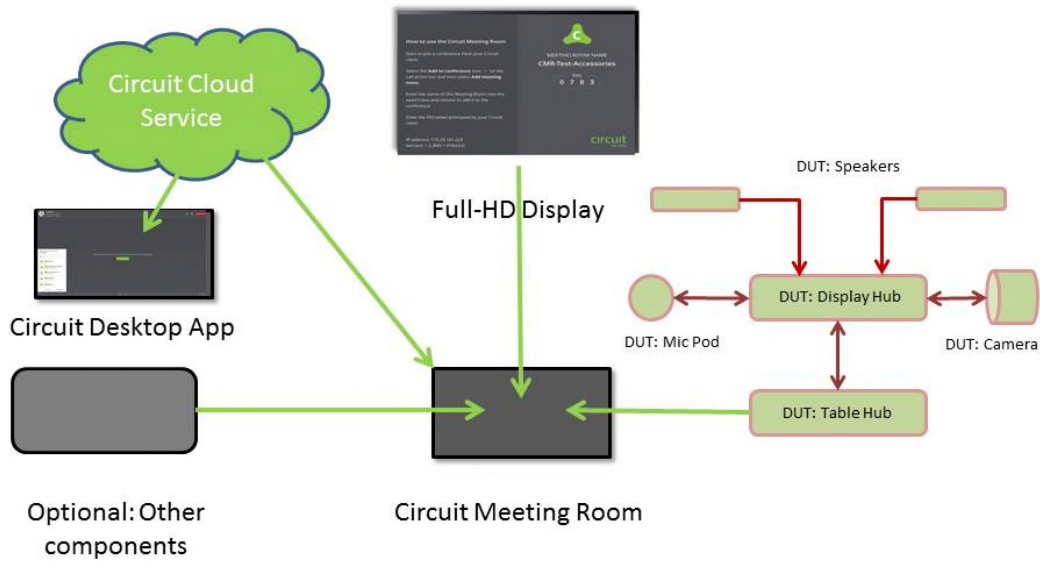
### 1.3.2. Restrictions

- None

### 1.3.3. Remarks

- For Logitech Rally camera connected via USB directly (no hub / audio) a separate report is provided

### 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
<a href="#">DTHSFT-4265</a>	Connection via USB	Passed	Connected via USB3.0 Video: Logi Rally Camera Audio: Rally Audio
<a href="#">DTHSFT-4266</a>	Conference: Audio output	Passed	
<a href="#">DTHSFT-4267</a>	Conference: Audio input	Passed	
<a href="#">DTHSFT-4268</a>	Conference: Video input	Passed	1920*1080p with 30fps
<a href="#">DTHSFT-4269</a>	Conference: Video output	Invalid	
<a href="#">DTHSFT-4270</a>	Conference: Audio mute (local)	Invalid	Note: DUT does support mute sync with Circuit
<a href="#">DTHSFT-4271</a>	Conference: Mute sync with Circuit	Passed	
<a href="#">DTHSFT-4272</a>	Conference: Release from conference (sync with Circuit)	Passed	
<a href="#">DTHSFT-4273</a>	Connection and features via BT	Invalid	BT is not available when DUT is connected to CMR
<a href="#">DTHSFT-4274</a>	Power saving	Passed	
<a href="#">DTHSFT-4275</a>	Telephony - interaction	Invalid	
<a href="#">DTHSFT-4276</a>	Conference: Long duration call	Passed	
<a href="#">DTHSFT-4277</a>	Conference: Manual testing - mixed scenarios	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

## 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