Circuit Ready

Technology connectivity certification

The product

MeetUp

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

Circuit Meeting Room OS V1.R7.0.4 / Product FW 1.10.70

Supported features: Video camera and speakerphone with Circuit integration

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, 20 July 2020





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Functional Test Report

Circuit Meeting Room

with

Logitech MeetUp

Author: Christian Kaehler

Version: 1.2

Status: Released

Date: 20.07.2020



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History of Change

Version	Date	Description	Name
1.2	20.07.2020	Released (V1R7.0.4)	Christian Kaehler
1.1	26.02.2020	Released (V1R7.0.2)	Christian Kaehler
1.0	07.05.2019	Released (V1R5.2.0)	Christian Kaehler
0.1	25.04.2019	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

Test environment	
Circuit Meeting Room OS	V1R7.0.4
Circuit Meeting Room Application	1.2.8000
Logitech MeetUp FW	1.10.70

1.2. Test Strategy

The certification test performed for Logitech MeetUp 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 restrictions

1.3.4. Setup

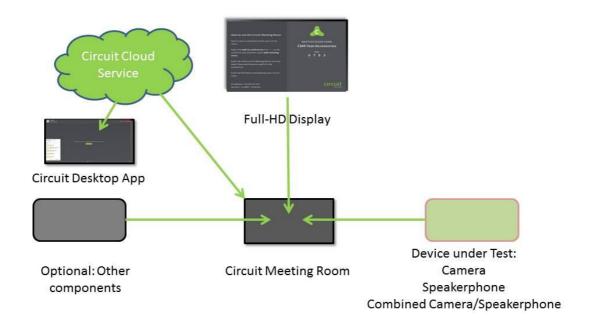


Figure 1: Logical Topology Diagram Circuit Meeting Room

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-5676	Connection via USB	Passed	Connected via USB3
			Detected as Logitech MeetUp (Video) / Logitech MeetUp Speakerphone (Audio)
DTHSFT-5677	Conference: Audio output	Passed	
DTHSFT-5678	Conference: Audio input	Passed	
DTHSFT-5679	Conference: Video input	Passed	1920x1080p, 30fps
DTHSFT-5680	Conference: Audio mute (local)	Invalid	Circuit does provide integration with DUT
DTHSFT-5681	Conference: Mute sync with Circuit	Passed	
DTHSFT-5682	Conference: Release from conference (sync with Circuit)	Passed	
DTHSFT-5683	Connection and features via BT	Invalid	DUT supports remote control application on mobile device connected via BT
DTHSFT-5684	Power saving	Passed	
<u>DTHSFT-5685</u>	Telephony - interaction	Invalid	
<u>DTHSFT-5686</u>	Conference: Long duration call	Passed	
DTHSFT-5687	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

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