Request #: HUTRR115

Title: LampArray Kind Microphone and Speaker

Spec Release: 1.4

Requester: Aron Rosenberg

Company: Logitech

Current Status: Approved Priority: Normal

Required Voter: Microsoft Required Voter: Fujitsu Required Voter: Wacom

Voting Begins: 22nd December 2023 Voting Ends: 29th December 2023

Voting Result: 3-0

Summary:

Add new LampArrayKind values for Microphone and Speaker devices.

Background/Scenario:

More device manufacturers are shipping peripheral headsets with RGB LEDs in them. This HUTTR will allow those manufacturers to correctly and fully represent those types of devices to Windows.

Proposal:

Add new LampArrayKind (Microphone) to describe a LampArray integrated into a microphone.

Add new LampArrayKind (Speaker) to describe a LampArray integrated into a speaker.

Add to Table 26.2.1 LampArrayKind Values

Name	Description	Value
LampArrayKindMicrophone	LampArray is part of a standalone microphone.	0C
	Note: This is a specialization of LampArrayKindPeripheral	
LampArrayKindSpeaker	LampArray is part of a standalone speaker.	0D
	Note: This is a specialization of LampArrayKindPeripheral	