Errata Correction 23224: Update Conformance Section

Bluetooth® Errata Correction

Version: v1.0

Version Date: 2023-08-01

Prepared By: Bluetooth SIG, Inc.

This errata correction is mandatory and applies to the adopted specifications listed in Table 2.1 (collectively, the "Source Specifications").

Abstract:

This errata correction specifies the changes to language in the Conformance section of adopted Bluetooth specifications.



Version History

Version Number	Date (yyyy-mm-dd)	Comments
v1.0	2023-08-01	Adopted by the Bluetooth SIG Board of Directors.

Acknowledgments

Name	Company	
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1 Drafting conventions

1.1 Language

Refer to and follow any terminology, language conventions, and interpretation sections of the Source Specification(s).

1.2 Formatting and color

The formatting and color conventions described in Table 1.1 below are used in this Errata Correction to describe the specific changes and additions to the Source Specification(s) identified on the cover page.

Text Color	Description	
black	Text that is unmodified from the Source Specification.	
red Text that is added to the Source Specification.		
red strikethrough Text that is deleted from the Source Specification.		
[green bracketed text]	Comments that are intended to aid the reader.	
blue	Default color used for section numbers and headings of this document.	

Table 1.1: Color key for headings, captions, and body text

2 Changes to Source Specifications

[The following text replaces existing conformance text listed in Table 2.1 in the Impacted Section column for each specification listed. If a specification currently has no Conformance section, this text will be inserted as a new section.]

Each capability of this specification shall be supported in the specified manner. This specification may provide options for design flexibility, because, for example, some products do not implement every portion of the specification. For each implementation option that is supported, it shall be supported as specified.

Table 2.1 lists the specifications that require updated Conformance language, their version number, and the impacted section that contains the Conformance language.

Specification Name	Version Number	Impacted Section
3D Synchronization Profile	1.0.3	Section 1.2
Audio/Video Control Transport Protocol	1.4	No Conformance section; a new Conformance section will be added.
Audio/Video Distribution Transport Protocol	1.3	No Conformance section; a new Conformance section will be added.
Audio/Video Remote Control Profile	1.6.2	Section 2.5
Audio/Video Remote Control Profile	1.5	Section 2.5
Advanced Audio Distribution Profile	1.4	Section 2.5
Advanced Audio Distribution Profile	1.3.2	Section 2.5
Advanced Audio Distribution Profile	1.2	Section 2.5
Alert Notification Profile	1.0	Section 1.2
Alert Notification Service	1.0	Section 1.1
Asset Tracking Profile	1.0	Section 1.2
Audio Input Control Service	1.0	Section 1.1

Specification Name	Version Number	Impacted Section
Audio Stream Control Service	1.0	Section 1.1
Authorization Control Profile	1.0	Section 1.2
Authorization Control Service	1.0	Section 1.2
Automation IO Profile	1.0	Section 1.2
Automation IO Service	1.0	Section 1.1
Basic Audio Profile	1.0.1	Section 1.2
Basic Audio Profile	1.0	Section 1.2
Basic Imaging Profile	1.2.1	Section 2.5
Basic Printing Profile	1.2	Section 2.5
Battery Service	1.1	Section 1.3
Battery Service	1.0	Section 1.1
Binary Sensor Profile	1.0	Section 1.2
Binary Sensor Service	1.0	Section 1.1
Blood Pressure Profile	1.1.1	Section 1.2
Blood Pressure Profile	1.0.1	Section 1.2
Blood Pressure Service	1.1.1	Section 1.1
Bluetooth Network Encapsulation Protocol	1.0	No Conformance section; a new Conformance section will be added.
Body Composition Service	1.0	Section 1.1

Specification Name	Version Number	Impacted Section
Bond Management Service	1.0.1	Section 1.2
BR/EDR Connection Handover Profile	1.0	Section 1.3
Broadcast Audio Scan Service	1.0	Section 1.1
Calendar Tasks and Notes Profile	1.0.1	Section 1.2
Calendar Tasks and Notes Profile	1.0	Section 1.2
Call Control Profile	1.0	Section 1.2
Common Audio Profile	1.0	Section 1.1
Common Audio Service	1.0	Section 1.3
Constant Tone Extension Service	1.0	Section 1.1
Continuous Glucose Monitoring Profile	1.0.2	Section 1.2
Continuous Glucose Monitoring Service	1.0.2	Section 1.1
Coordinated Set Identification Profile	1.0.1	Section 1.2
Coordinated Set Identification Profile	1.0	Section 1.2
Coordinated Set Identification Service	1.0.1	Section 1.1
Coordinated Set Identification Service	1.0	Section 1.1
Current Time Service	1.1	Section 1.1
Cycling Power Profile	1.1	Section 1.2
Cycling Power Service	1.1	Section 1.1
Cycling Speed and Cadence Profile	1.0	Section 1.2
Cycling Speed and Cadence Service	1.0	Section 1.1

Specification Name	Version Number	Impacted Section
Device Identification Profile	1.2	Section 7
Device Identification Profile	1.3	Section 8
Device Information Service	1.1	Section 1.1
Device Time Profile	1.0	Section 1.2
Device Time Service	1.0	Section 1.1
Dial-Up Networking Profile	1.2	Section 2.5
Dial-Up Networking Profile	1.1	Section 2.5
Emergency Configuration Service	1.0	Section 1.1
Emergency Profile	1.0	Section 1.2
Environmental Sensing Profile	1.0	Section 1.2
Environmental Sensing Service	1.0	Section 1.1
File Transfer Profile	1.3.1	No Conformance section; a new Conformance section will be added.
Find Me Profile	1.0	Section 1.2
Fitness Machine Profile	1.0	Section 1.2
Fitness Machine Service	1.0	Section 1.1
Generic Audio/Video Distribution Profile	1.3	Section 1.9 (formatting issue has as Section 2.5 in the Table of Contents)
Generic Object Exchange Profile	2.1.1	No Conformance section; a new Conformance section will be added.

Specification Name	Version Number	Impacted Section
Generic Object Exchange Profile	1.1	No Conformance section; a new Conformance section will be added.
Generic PIM Profile	1.0.1	Section 1.2
Global Navigation Satellite System Profile	1.0	Section 1.2
Glucose Profile	1.0.1	Section 1.2
Glucose Service	1.0.1	Section 1.1
Hands-Free Profile	1.8	Section 2.5
Hands-Free Profile	1.7.2	Section 2.5
Hardcopy Cable Replacement Profile	1.0	Section 2.5
Hardcopy Cable Replacement Profile	1.2	Section 2.5
Headset Profile	1.2	Section 2.5
Headset Profile	1.1	Section 2.5
Health Device Profile	1.1	Section 1.2
Health Thermometer Profile	1.0	Section 1.2
Health Thermometer Service	1.0	Section 1.1
Hearing Access Profile	1.0	Section 1.2
Hearing Access Service	1.0	Section 1.3
Heart Rate Profile	1.0	Section 1.2
Heart Rate Service	1.0	Section 1.1

Specification Name	Version Number	Impacted Section
HID over GATT Profile	1.0	Section 1.2
HTTP Proxy Service	1.0	Section 1.1
Human Interface Device Profile	1.1.1	Section 1.3
Human Interface Device Profile	1.0	Section 3.6
Human Interface Device Service	1.0	Section 1.1
Immediate Alert Service	1.0	Section 1.1
Indoor Positioning Service	1.0	Section 1.1
Insulin Delivery Profile	1.0.1	Section 1.2
Insulin Delivery Service	1.0.1	Section 1.1
Internet Protocol Support Profile	1.0	Section 1.2
IrDA Interoperability	2.0	No Conformance section; a new Conformance section will be added.
IrDA Interoperability	1.1	No Conformance section; a new Conformance section will be added.
Link Loss Service	1.0.1	Section 1.1
Link Loss Service	1.0	Section 1.1
Location and Navigation Profile	1.0	Section 1.2
Location and Navigation Service	1.0	Section 1.1
Low Complexity Communication Codec	1.0	Section 1.1

Specification Name	Version Number	Impacted Section
Media Control Profile	1.0	Section 1.2
Media Control Service	1.0	Section 1.1
Mesh Configuration Database Profile	1.0.1	Section 1.3
Mesh Configuration Database Profile	1.0	Section 1.3
Mesh Model	1.0.1	Section 1.1
Mesh Model	1.0	Section 1.1
Mesh Profile	1.0.1	Section 1.1, Section 7.1.1.1, Section 7.2.1.1
Mesh Profile	1.0	Section 1.1, Section 7.1.1.1, Section 7.2.1.1
Message Access Profile	1.4.2	Section 2.6
Message Access Profile	1.3.1	Section 2.6
Microphone Control Profile	1.0	Section 1.2
Microphone Control Service	1.0	Section 1.1
Multi-Profile Specification	1.0	Section 1.2
Multi-Channel Adaptation Protocol	1.0	Section 1.2
Next DST Change Service	1.0	Section 1.1
Object Push Profile	1.2.1	No Conformance section; a new Conformance section will be added.
Object Push Profile	1.1	No Conformance section; a new Conformance section will be added.

Specification Name	Version Number	Impacted Section
Object Transfer Profile	1.0	Section 1.2
Object Transfer Service	1.0	Section 1.1
Personal Area Networking Profile	1.0	Section 2.6
Phone Alert Status Profile	1.0	Section 1.2
Phone Alert Status Service	1.0	Section 1.1
Phone Book Access Profile	1.2.3	Section 2.6
Phone Book Access Profile	1.1.1	Section 2.6
Physical Activity Monitor Profile	1.0	Section 1.2
Physical Activity Monitor Service	1.0	Section 1.2
Proximity Profile	1.0.1	Section 1.2
Public Broadcast Profile	1.0	Section 1.3
Published Audio Capabilities Service	1.0.1	Section 1.1
Published Audio Capabilities Service	1.0	Section 1.1
Pulse Oximeter Profile	1.0.1	Section 1.2
Pulse Oximeter Service	1.0.1	Section 1.1
Reconnection Configuration Profile	1.0.1	Section 1.2
Reconnection Configuration Service	1.0.1	Section 1.1
Reference Time Update Service	1.0	Section 1.1

Specification Name	Version Number	Impacted Section
RFCOMM Protocol	1.2	No Conformance section; a new Conformance section will be added.
RFCOMM Protocol	1.1	No Conformance section; a new Conformance section will be added.
Running Speed and Cadence Profile	1.0	Section 1.2
Running Speed and Cadence Service	1.0	Section 1.1
Scan Parameters Profile	1.0	Section 1.2
Scan Parameters Service	1.0	Section 1.1
Serial Port Profile	1.2	Section 2.5
SIM Access Profile	1.1.1	Section 2.6
Synchronization Profile	1.2.1	No Conformance section; a new Conformance section will be added.
Telephone Bearer Service	1.0	Section 1.1
Telephony and Media Audio Profile	1.0	Section 1.3
Time Profile	1.0	Section 1.2
Transport Discovery Service	1.1	Section 1.1
Transport Discovery Service	1.0	Section 1.1
Tx Power Service	1.0	Section 1.1
User Data Service	1.1	Section 1.1

Specification Name	Version Number	Impacted Section
Video Distribution Profile	1.1	Section 2.5
Video Distribution Profile	1.0	Section 2.5
Volume Control Profile	1.0	Section 1.2
Volume Control Service	1.0	Section 1.1
Volume Offset Control Service	1.0	Section 1.1
Weight Scale Profile	1.0	Section 1.2
Weight Scale Service	1.0	Section 1.1

Table 2.1: List of adopted specifications that need Conformance language updates in the noted section