

# Appropriate Language Mapping Tables

## Bluetooth® Document

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- **Version Date:** 2025-11-07

### **Abstract:**

This document provides mapping tables that list terms that have been identified as inappropriate, along with their replacement terms.

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# 1 Introduction

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For more than 20 years, the Bluetooth SIG has brought together a global community of innovators to build a more connected world. We are committed to continuing to foster a global community characterized by inclusion and mutual respect.

In the pursuit of this, starting in August 2020, certain terms that were identified as inappropriate are now being replaced. The original terms may still exist in specifications that are already adopted. However, updates to adopted specifications and all new specifications use replacement terms. This document contains tables that map original and replacement terms.

To match the replaced term in a newer adopted specification with the original term in an older adopted specification, locate the mapping table that corresponds to the applicable Bluetooth technology.

## 2 Appropriate language mapping tables

This section contains all of the appropriate language mapping tables as of the revision date of this document. For comparisons with previous versions, see Section [A.1](#).

### 2.1 Core: appropriate language mapping tables

This section includes separate tables for terms; HCI commands and events; and acronyms, abbreviations, parameter names, and specific values.

**Note:** An increasing number of new specifications have been developed, adopted, and published after the original terms in the Core Specification were replaced with the replacement terms. As a result, these specifications never used the original terms; they have always used the replacement terms. When a specification uses a replacement term from the Core Specification, that specification is listed in the “New Term Used In” column so that, if needed, the reader can understand what the original term was from the Core Specification, regardless of whether or not that other specification ever used the original term.

#### 2.1.1 Core terms mapping table

Original Term	Original Term Used In	New Term	New Term Used In	Notes
ASB	Bluetooth Core Specification v5.2 and earlier	APB	Bluetooth Core Specification v5.3 and later	Including APB-C and APB-U
CSB	Bluetooth Core Specification v5.2 and earlier	CPB	Bluetooth Core Specification v5.3 and later	
master	Bluetooth Core Specification v5.2 and earlier	Central	Basic Audio Profile v1.0 and later Bluetooth Core Specification v5.3 and later Continuous Glucose Monitoring Profile v1.0.2 Cycling Speed and Cadence Profile v1.0.1 Electronic Shelf Label Profile v1.0 Hands-Free Profile v1.9 Human Interface Device Profile, v1.1.2 Physical Activity Monitor Profile v1.0 Pulse Oximeter Profile v1.0.1	When describing a piconet role

Original Term	Original Term Used In	New Term	New Term Used In	Notes
master key master link key	Bluetooth Core Specification v5.2 and earlier	temporary link key	Bluetooth Core Specification v5.3 and later	Master key, master link key, and temporary link key were previously used interchangeably
slave	Bluetooth Core Specification v5.2 and earlier	Peripheral	Authorization Control Service v1.0 Basic Audio Profile v1.0 and later Blood Pressure Profile v1.1 Bluetooth Core Specification v5.3 and later Call Control Profile v1.0 Continuous Glucose Monitoring Profile v1.0.2 Cycling Speed and Cadence Profile v1.0.1 Electronic Shelf Label Profile v1.0 Glucose Profile v1.0.1 Hands-Free Profile v1.9 HID over GATT Profile v1.1 Human Interface Device Profile, v1.1.2 Media Control Profile v1.0 Microphone Control Profile v1.0 Physical Activity Monitor Profile v1.0 Pulse Oximeter Profile v1.0.1 Reconnection Configuration Profile v1.0.1 Reconnection Configuration Service v1.0.1	When describing a piconet role

Original Term	Original Term Used In	New Term	New Term Used In	Notes
White List	Bluetooth Core Specification v5.2 and earlier	Filter Accept List	Basic Audio Profile v1.0 and later Blood Pressure Profile v1.1 Bluetooth Core Specification v5.3 and later BR/EDR Connection Handover Profile v1.0 Continuous Glucose Monitoring Profile v1.0.2 Cycling Speed and Cadence Profile v1.0.1 Glucose Profile v1.0.1 Insulin Delivery Profile v1.0.1 Physical Activity Monitor Profile v1.0 Pulse Oximeter Profile v1.0.1 Reconnection Configuration Profile v1.0.1 Reconnection Configuration Service v1.0.1	

Table 2.1: Appropriate language mapping table for Core terms

Note: The term “Pairwise Master Key (PMK)” was imported from IEEE 802.11 and so has not been changed.

### 2.1.2 Core HCI commands or events mapping table

Original Command or Event Name	Original Used In	New Command or Event Name	New Used In
Connectionless Slave Broadcast Channel Map Change event	Bluetooth Core Specification v5.2 and earlier	Connectionless Peripheral Broadcast Channel Map Change event	Bluetooth Core Specification v5.3 and later
Connectionless Slave Broadcast Receive event	Bluetooth Core Specification v5.2 and earlier	Connectionless Peripheral Broadcast Receive event	Bluetooth Core Specification v5.3 and later
Connectionless Slave Broadcast Timeout event	Bluetooth Core Specification v5.2 and earlier	Connectionless Peripheral Broadcast Timeout event	Bluetooth Core Specification v5.3 and later
LE Add Device to White List	Bluetooth Core Specification v5.2 and earlier	LE Add Device to Filter Accept List	Bluetooth Core Specification v5.3 and later

Original Command or Event Name	Original Used In	New Command or Event Name	New Used In
LE Clear White List	Bluetooth Core Specification v5.2 and earlier	LE Clear Filter Accept List	Bluetooth Core Specification v5.3 and later
LE Read White List Size	Bluetooth Core Specification v5.2 and earlier	LE Read Filter Accept List Size	Bluetooth Core Specification v5.3 and later
LE Remove Device From White List	Bluetooth Core Specification v5.2 and earlier	LE Remove Device From Filter Accept List	Bluetooth Core Specification v5.3 and later
Master Link Key command	Bluetooth Core Specification v5.2 and earlier	Link Key Selection command	Bluetooth Core Specification v5.3 and later
Master Link Key Complete event	Bluetooth Core Specification v5.2 and earlier	Link Key Type Changed event	Bluetooth Core Specification v5.3 and later
Set Connectionless Slave Broadcast command	Bluetooth Core Specification v5.2 and earlier	Set Connectionless Peripheral Broadcast command	Bluetooth Core Specification v5.3 and later
Set Connectionless Slave Broadcast Data command	Bluetooth Core Specification v5.2 and earlier	Set Connectionless Peripheral Broadcast Data command	Bluetooth Core Specification v5.3 and later
Set Connectionless Slave Broadcast Receive command	Bluetooth Core Specification v5.2 and earlier	Set Connectionless Peripheral Broadcast Receive command	Bluetooth Core Specification v5.3 and later
Slave Page Response Timeout event	Bluetooth Core Specification v5.2 and earlier	Peripheral Page Response Timeout event	Bluetooth Core Specification v5.3 and later

Table 2.2: Appropriate language mapping table for Core HCI commands or events

### 2.1.3 Core acronyms, abbreviations, parameter names, and specific values mapping table

Original Acronym, Abbreviation, Parameter Name, or Specific Value <sup>1</sup>	Original Used In	New Acronym, Abbreviation, Parameter Name, or Specific Value	New Used In	Notes
AU_RAND <sub>A</sub>	Bluetooth Core Specification v5.2 and earlier	AU_RAND_A	Bluetooth Core Specification v5.3 and later	
AU_RAND <sub>B</sub>	Bluetooth Core Specification v5.2 and earlier	AU_RAND_B	Bluetooth Core Specification v5.3 and later	
AU_RAND_M	Bluetooth Core Specification v5.2 and earlier	AU_RAND_C	Bluetooth Core Specification v5.3 and later	
AU_RAND_S	Bluetooth Core Specification v5.2 and earlier	AU_RAND_P	Bluetooth Core Specification v5.3 and later	
BD_ADDR <sub>A</sub>	Bluetooth Core Specification v5.2 and earlier	BD_ADDR_A	Bluetooth Core Specification v5.3 and later	
BD_ADDR <sub>B</sub>	Bluetooth Core Specification v5.2 and earlier	BD_ADDR_B	Bluetooth Core Specification v5.3 and later	
BD_ADDR <sub>M</sub> BD_ADDR <sub>master</sub>	Bluetooth Core Specification v5.2 and earlier	BD_ADDR_C	Bluetooth Core Specification v5.3 and later	
BD_ADDR <sub>S</sub> BD_ADDR <sub>slave</sub>	Bluetooth Core Specification v5.2 and earlier	BD_ADDR_P	Bluetooth Core Specification v5.3 and later	
BN_M_To_S	Bluetooth Core Specification v5.2 and earlier	BN_C_To_P	Bluetooth Core Specification v5.3 and later	Similarly for other such directional terms in [Vol 4] Part E and [Vol 6] Part B
BN_S_To_M	Bluetooth Core Specification v5.2 and earlier	BN_P_To_C	Bluetooth Core Specification v5.3 and later	Similarly for other such directional terms in [Vol 4] Part E and [Vol 6] Part B

<sup>1</sup> Some original terms varied in the case of the suffix, whether or not it was subscripted, and whether or not an underscore was present (e.g., “Kc” was also written “K<sub>C</sub>”). The new terms are always in the form shown here.

Original Acronym, Abbreviation, Parameter Name, or Specific Value <sup>1</sup>	Original Used In	New Acronym, Abbreviation, Parameter Name, or Specific Value	New Used In	Notes
EN_RAND <sub>A</sub>	Bluetooth Core Specification v5.2 and earlier	EN_RAND_C	Bluetooth Core Specification v5.3 and later	In [Vol 2] Part H, Section 4.3
FeatureSet <sub>M</sub>	Bluetooth Core Specification v5.2 and earlier	FeatureSet_C	Bluetooth Core Specification v5.3 and later	
FeatureSet <sub>S</sub>	Bluetooth Core Specification v5.2 and earlier	FeatureSet_P	Bluetooth Core Specification v5.3 and later	
IV <sub>m</sub>	Bluetooth Core Specification v5.2 and earlier	IV_C	Bluetooth Core Specification v5.3 and later	
IV <sub>s</sub>	Bluetooth Core Specification v5.2 and earlier	IV_P	Bluetooth Core Specification v5.3 and later	
K <sub>c</sub>	Bluetooth Core Specification v5.2 and earlier	K <sub>enc</sub>	Bluetooth Core Specification v5.3 and later	Encryption key
K <sub>c</sub> ' K' <sub>c</sub>	Bluetooth Core Specification v5.2 and earlier	K <sub>session</sub>	Bluetooth Core Specification v5.3 and later	Session key after strength reduction
K <sub>master</sub>	Bluetooth Core Specification v5.2 and earlier	K <sub>temp</sub>	Bluetooth Core Specification v5.3 and later	Temporary link key
L <sup>(M)</sup> <sub>sug</sub> L <sub>sug,m</sub>	Bluetooth Core Specification v5.2 and earlier	L <sub>sug_c</sub>	Bluetooth Core Specification v5.3 and later	Similarly for all other such terms in [Vol 2] Part C, Section 4.2.5.2 and [Vol 2] Part H, Section 4.1
M	Bluetooth Core Specification v5.2 and earlier	C	Bluetooth Core Specification v5.3 and later	Abbreviation for piconet role in figures
Max_PDU_M_To_S		Max_PDU_C_To_P	Hearing Aid Profile v1.0	
Max_PDU_S_To_M		Max_PDU_P_To_C	Hearing Aid Profile v1.0	

Original Acronym, Abbreviation, Parameter Name, or Specific Value <sup>1</sup>	Original Used In	New Acronym, Abbreviation, Parameter Name, or Specific Value	New Used In	Notes
Mconfirm	Bluetooth Core Specification v5.2 and earlier	LP_CONFIRM_I	Bluetooth Core Specification v5.3 and later	Legacy pairing; initiator confirmation value
MK <sub>AMP</sub>	Bluetooth Core Specification v5.2 and earlier	Dedicated_AMP_Link_Key	Bluetooth Core Specification v5.3 and later	The current term is used elsewhere as well
MPT <sub>M</sub>	Bluetooth Core Specification v5.2 and earlier	MPT_C	Bluetooth Core Specification v5.3 and later	
MPT <sub>S</sub>	Bluetooth Core Specification v5.2 and earlier	MPT_P	Bluetooth Core Specification v5.3 and later	
Mrand	Bluetooth Core Specification v5.2 and earlier	LP_RAND_I	Bluetooth Core Specification v5.3 and later	Legacy pairing; initiator random number
M_TO_S_PHY	Bluetooth Core Specification v5.2 and earlier	PHY_C_TO_P	Bluetooth Core Specification v5.3 and later	
N <sub>master</sub>	Bluetooth Core Specification v5.2 and earlier	Nc	Bluetooth Core Specification v5.3 and later	Encryption nonce
N <sub>slave</sub>	Bluetooth Core Specification v5.2 and earlier	Np	Bluetooth Core Specification v5.3 and later	Encryption nonce
S	Bluetooth Core Specification v5.2 and earlier	P	Bluetooth Core Specification v5.3 and later	Abbreviation for piconet role in figures
Sconfirm	Bluetooth Core Specification v5.2 and earlier	LP_CONFIRM_R	Bluetooth Core Specification v5.3 and later	Legacy pairing; responder confirmation value
SKD <sub>m</sub>	Bluetooth Core Specification v5.2 and earlier	SKD_C	Bluetooth Core Specification v5.3 and later	

Original Acronym, Abbreviation, Parameter Name, or Specific Value <sup>1</sup>	Original Used In	New Acronym, Abbreviation, Parameter Name, or Specific Value	New Used In	Notes
SKDs	Bluetooth Core Specification v5.2 and earlier	SKD_P	Bluetooth Core Specification v5.3 and later	
slave_offset	Bluetooth Core Specification v5.2 and earlier	peripheral_clock_offset	Bluetooth Core Specification v5.3 and later	
Slaves_Clock_Accuracy	Bluetooth Core Specification v5.2 and earlier	Worst_Case_SCA	Bluetooth Core Specification v5.3 and later	
Srand	Bluetooth Core Specification v5.2 and earlier	LP_RAND_R	Bluetooth Core Specification v5.3 and later	Legacy pairing; responder random number
SRES_master	Bluetooth Core Specification v5.2 and earlier	SRES_C	Bluetooth Core Specification v5.3 and later	
SRES_slave	Bluetooth Core Specification v5.2 and earlier	SRES_P	Bluetooth Core Specification v5.3 and later	
S_TO_M_PHY	Bluetooth Core Specification v5.2 and earlier	PHY_P_TO_C	Bluetooth Core Specification v5.3 and later	
Xprm	Bluetooth Core Specification v5.2 and earlier	Xprc	Bluetooth Core Specification v5.3 and later	BR/EDR page response hopping sequence
Xprs	Bluetooth Core Specification v5.2 and earlier	Xprp	Bluetooth Core Specification v5.3 and later	BR/EDR page response hopping sequence

Table 2.3: Appropriate language mapping table for Core acronyms, abbreviations, parameter names, and specific values

## 2.2 Mesh: appropriate language mapping table

Original Term	Original Term Used In	New Term	New Term Used In
black list	Mesh Profile v1.0.1 and earlier	reject list	Mesh Protocol v1.1 and later
black list filter	Mesh Profile v1.0.1 and earlier	reject list filter	Mesh Protocol v1.1 and later
black list filtering	Mesh Profile v1.0.1 and earlier	reject list filtering	Mesh Protocol v1.1 and later
blacklisted	Mesh Profile v1.0.1 and earlier	removed from the network	Mesh Protocol v1.1 and later
not blacklisted	Mesh Profile v1.0.1 and earlier	selected to receive or have received	Mesh Protocol v1.1 and later
blacklisting	Mesh Profile v1.0.1 and earlier	forced exclusion or excluding	Mesh Protocol v1.1 and later
master	Mesh Profile v1.0.1 and earlier	flooding or managed flooding or managed flooding security material	Mesh Configuration Database Profile v1.0 and later Mesh Protocol v1.1 and later
white list	Mesh Profile v1.0.1 and earlier	accept list	Mesh Protocol v1.1 and later
white list filter	Mesh Profile v1.0.1 and earlier	accept list filter	Mesh Protocol v1.1 and later
white list filtering	Mesh Profile v1.0.1 and earlier	accept list filtering	Mesh Protocol v1.1 and later
whitelist filtering	Mesh Profile v1.0.1 and earlier	accept list filtering	Mesh Protocol v1.1 and later

## Appendix A Revision history

Version Number	Date (yyyy-mm-dd)	Comments
v1	2020-08-11	Initial release.
v2	2020-12-04	New mapping table sections for the Core specification and Mesh specifications.
v3	2021-03-08	Added Blood Pressure Profile v1.1 to Table 2.1.
v4	2021-03-11	Added the following specifications to applicable table rows: <ul style="list-style-type: none"> <li>• Microphone Control Profile v1.0</li> <li>• Physical Activity Monitor Profile v1.0</li> </ul>
v5	2021-03-19	Updated the copyright range Added the following specifications to applicable table rows: <ul style="list-style-type: none"> <li>• Call Control Profile v1.0</li> <li>• Media Control Profile v1.0</li> </ul>
v6	2021-08-11	Added the following specification to applicable table rows: <ul style="list-style-type: none"> <li>• Bluetooth Core Specification v5.3 and later</li> </ul>
v7	2021-09-14	Added the following specification to applicable table rows: Basic Audio Profile v1.0 Mesh Configuration Database Profile v1.0
v8	2022-01-11	Updated the disclaimer text per DNMD v2. Updated the copyright range. Added the following specifications to applicable table rows: <ul style="list-style-type: none"> <li>• Continuous Glucose Monitoring Profile v1.0.2</li> <li>• Glucose Profile v1.0.1</li> <li>• Insulin Delivery Profile v1.0.1</li> <li>• Pulse Oximeter Profile v1.0.1</li> <li>• Reconnection Configuration Profile v1.0.1</li> <li>• Reconnection Configuration Service v1.0.1</li> </ul>

Version Number	Date (yyyy-mm-dd)	Comments
v9	2022-08-25	Added the following specification to applicable table rows: <ul style="list-style-type: none"> <li>Hearing Aid Profile v1.0</li> </ul> Updated the following specifications to include “and later”: <ul style="list-style-type: none"> <li>Mesh Configuration Database Profile v1.0</li> <li>Basic Audio Profile v1.0</li> </ul> Added an explanatory note to the section introducing the Core Specification mapping tables
v10	2022-09-20	Added the following specification to applicable table rows: <ul style="list-style-type: none"> <li>Authorization Control Service v1.0</li> </ul>
v11	2023-03-27	Added the following specification to applicable table rows: <ul style="list-style-type: none"> <li>Electronic Shelf Label Profile v1.0</li> </ul>
v12	2023-09-20	Added the following specifications to applicable table rows: <ul style="list-style-type: none"> <li>Hands-Free Profile v1.9</li> <li>Mesh Protocol v1.1</li> </ul>
v13	2025-08-05	Converted v13 to the rebranded process document template dated v2025-04-21. Added the following specifications to applicable table rows: <ul style="list-style-type: none"> <li>Cycling Speed and Cadence Profile v1.0.1</li> <li>HID over GATT Profile v1.1</li> </ul>
v14	2025-11-07	Added the following specification to the applicable rows: <ul style="list-style-type: none"> <li>Human Interface Device Profile, v1.1.2</li> </ul>

## A.1 Changes from previous versions

The following links download documents that show what has changed between versions of the Appropriate Language Mapping Tables document.

[Version 14 showing changes from Version 13](#)

[Version 13 showing changes from Version 12](#)

[Version 12 showing changes from Version 11](#)

[Version 11 showing changes from Version 10](#)

[Version 10 showing changes from Version 9](#)

[Version 9 showing changes from Version 8](#)

[Version 8 showing changes from Version 7](#)

[Version 7 showing changes from Version 6](#)

[Version 6 showing changes from Version 5](#)

[Version 5 showing changes from Version 4](#)

[Version 4 showing changes from Version 3](#)

[Version 3 showing changes from Version 2](#)

[Version 2 showing changes from Version 1](#)