

Audio/Video Distribution Transport Protocol (AVDTP)

Bluetooth® Implementation Conformance Statement (ICS) Proforma

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- **Group Prepared By:** BTI



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1 Identification of the implementation

Identification of the Implementation Under Test (IUT) shall be filled in to provide as much detail as possible regarding version numbers and configuration options.

An ICS contact person to respond to queries regarding information supplied in this ICS proforma shall be named in Appendix A of the Declaration of Compliance: Summary of Selected Specifications in Implementation.

1.1 Implementation Under Test (IUT) identification

IUT Name:

IUT Version (Hardware/Software ID):

IUT Supplier:

1.2 Version and Role Declarations

Table 0: No longer used

Table 1: Role Requirements

Item	Role	Reference	Status
1	Source	[1] 4.2	C.1
2	Sink	[1] 4.2	C.1
3	Initiator	[1] 4.3	C.2
4	Acceptor	[1] 4.3	C.2

C.1: Mandatory to support at least one of AVDTP 1/1 “Source” OR AVDTP 1/2 “Sink”.

C.2: Mandatory to support at least one of AVDTP 1/3 “Initiator” OR AVDTP 1/4 “Acceptor”. Note: It is within the scope of profiles using the AVDTP specification to mandate Initiator/Acceptor capabilities.

1.3 Source Capabilities

Table 14a: AVDTP Source - Major Versions (X.Y)

Prerequisite: AVDTP 1/1 “Source”

Item	Version	Reference	Status
1	AVDTP 1.0	AVDTP 1.0	C.1, C.2
2	AVDTP 1.2	AVDTP 1.2	C.1, C.3
3	AVDTP 1.3	AVDTP 1.3	C.1

C.1: Mandatory to support one and only one of AVDTP 14a/1 “AVDTP 1.0” OR AVDTP 14a/2 “AVDTP 1.2” OR AVDTP 14a/3 “AVDTP 1.3”.

C.2: Excluded after the date of deprecation. Deprecated 2022-02-01. Withdrawn 2023-02-01.

C.3: Excluded after the date of deprecation. Deprecated 2023-02-01. Withdrawn 2024-02-01.

Table 14: Source Capabilities

Prerequisite: AVDTP 1/1 “Source”

Item	Capability	Reference	Status
1	Basic transport service support	[1] 7.2, 13.2	M
2	Reporting service support	[1] 7.3	O
3	Recovery service support	[1] 7.4	O
4	Multiplexing service support	[1] 7.5	O
5	Robust header compression service support	[1] 7.6	O
6	Delay Reporting	[3] 6.19	C.1

C.1: Optional IF AVDTP 14a/3 “AVDTP 1.3” is supported, otherwise Excluded.

1.3.1 Initiator Capabilities - Source

Table 2: Signaling Message Format (Initiator, Source)

Prerequisite: AVDTP 1/3 "Initiator" AND AVDTP 1/1 "Source"

Item	Capability	Reference	Status
1	Transaction Label	[1] 8.4.1	M
2	Packet type	[1] 8.4.2	M
3	Message type	[1] 8.4.3	M
4	Signal identifier	[1] 8.4.4	M

Table 3: Signaling Channel Establishment/Disconnection (Initiator, Source)

Prerequisite: AVDTP 1/3 "Initiator" AND AVDTP 1/1 "Source"

Item	Capability	Reference	Status
1	Establish signaling channel	[1] 13.1	O
2	Disconnect signaling channel	[1] 13.1	O

Table 4: Stream Discovery and Configuration (Initiator, Source)

Prerequisite: AVDTP 1/3 "Initiator" AND AVDTP 1/1 "Source"

Item	Capability	Reference	Status
1	Stream discover command	[1] 6.4, 6.6, 8.6, 13.1	O
2	Stream get capabilities command	[1] 6.4, 6.7, 8.7, 13.1	C.2
3	Set configuration command	[1] [2] 6.4, 6.8, 8.8, 13.1 [3] 6.4, 6.9, 8.9, 13.1	O
4	Get configuration command	[1] [2] 6.4, 6.9, 8.9, 13.1 [3] 6.4, 6.10, 8.10, 13.1	O
5	Reconfigure command	[1] [2] 6.4, 6.14, 8.10, 13.1 [3] 6.4, 6.15, 8.11, 13.1	O
6	Stream get all capabilities command	[3] 6.4, 6.8, 8.8, 13.1	C.1

C.1: Optional IF AVDTP 14a/3 "AVDTP 1.3" is supported, otherwise Excluded.

C.2: Mandatory IF AVDTP 4/6 "Stream get all capabilities command" is supported, otherwise Optional.

Table 5: Stream Establishment, Suspension and Release (Initiator, Source)

Prerequisite: AVDTP 1/3 "Initiator" AND AVDTP 1/1 "Source"

Item	Capability	Reference	Status
1	Open stream command	[1] [2] 6.4, 6.10, 8.11, 13.1 [3] 6.4, 6.11, 8.12, 13.1	O
2	Start stream command	[1] [2] 6.4, 6.11, 8.12, 13.1 [3] 6.4, 6.12, 8.13, 13.1	O
3	Close stream command	[1] [2] 6.4, 6.12, 8.13, 13.1 [3] 6.4, 6.13, 8.14, 13.1	O

Item	Capability	Reference	Status
4	Suspend command	[1] [2] 6.4, 6.13, 8.14, 13.1 [3] 6.4, 6.14, 8.15, 13.1	O
5	Abort stream command	[1] [2] 6.4, 6.16, 8.15, 13.1 [3] 6.4, 6.17, 8.16, 13.1	O

Table 6: Security Signaling (Initiator, Source)*Prerequisite: AVDTP 1/3 "Initiator" AND AVDTP 1/1 "Source"*

Item	Capability	Reference	Status
1	Content security control command	[1] [2] 6.4, 6.15, 8.16, 13.1 [3] 6.4, 6.16, 8.17, 13.1	O

Table 7: Message Fragmentation (Initiator, Source)*Prerequisite: AVDTP 1/3 "Initiator" AND AVDTP 1/1 "Source"*

Item	Capability	Reference	Status
1	Signaling message fragmentation	[1] 8.3	M

1.3.2 Acceptor Capabilities - Source

Table 8: Signaling Message Format (Acceptor, Source)*Prerequisite: AVDTP 1/4 "Acceptor" AND AVDTP 1/1 "Source"*

Item	Capability	Reference	Status
1	Transaction Label	[1] 8.4.1	M
2	Packet type	[1] 8.4.2	M
3	Message type	[1] 8.4.3	M
4	Signal identifier	[1] 8.4.4	M

Table 9: Signaling Channel Establishment/Disconnection (Acceptor, Source)*Prerequisite: AVDTP 1/4 "Acceptor" AND AVDTP 1/1 "Source"*

Item	Capability	Reference	Status
1	Establish signaling channel	[1] 13.1	O
2	Disconnect signaling channel	[1] 13.1	O

Table 10: Stream Discovery and Configuration (Acceptor, Source)*Prerequisite: AVDTP 1/4 "Acceptor" AND AVDTP 1/1 "Source"*

Item	Capability	Reference	Status
1	Stream discover response	[1] 6.4, 6.6, 8.6, 13.1	O
2	Stream get capabilities response	[1] 6.4, 6.7, 8.7, 13.1	C.2

Item	Capability	Reference	Status
3	Set configuration response	[1] [2] 6.4, 6.8, 8.8, 13.1 [3] 6.4, 6.9, 8.9, 13.1	O
4	Get configuration response	[1] [2] 6.4, 6.9, 8.9, 13.1 [3] 6.4, 6.10, 8.10, 13.1	O
5	Reconfigure response	[1] [2] 6.4, 6.14, 8.10, 13.1 [3] 6.4, 6.15, 8.11, 13.1	O
6	Stream get all capabilities response	[3] 6.4, 6.8, 8.8, 13.1	C.1

C.1: Optional IF AVDTP 14a/3 “AVDTP 1.3” is supported, otherwise Excluded.

C.2: Mandatory IF AVDTP 10/6 “Stream get all capabilities response” is supported, otherwise Optional.

Table 11: Stream Establishment, Suspension and Release (Acceptor, Source)

Prerequisite: AVDTP 1/4 “Acceptor” AND AVDTP 1/1 “Source”

Item	Capability	Reference	Status
1	Open stream response	[1] [2] 6.4, 6.10, 8.11, 13.1 [3] 6.4, 6.11, 8.12, 13.1	O
2	Start stream response	[1] [2] 6.4, 6.11, 8.12, 13.1 [3] 6.4, 6.12, 8.13, 13.1	O
3	Close stream response	[1] [2] 6.4, 6.12, 8.13, 13.1 [3] 6.4, 6.13, 8.14, 13.1	O
4	Suspend response	[1] [2] 6.4, 6.13, 8.14, 13.1 [3] 6.4, 6.14, 8.15, 13.1	O
5	Abort stream response	[1] [2] 6.4, 6.16, 8.15, 13.1 [3] 6.4, 6.17, 8.16, 13.1	O
6	General reject message	[2] 8.17 [3] 8.18	O

Table 12: Security Signaling (Acceptor, Source)

Prerequisite: AVDTP 1/4 “Acceptor” AND AVDTP 1/1 “Source”

Item	Capability	Reference	Status
1	Content security control response	[1] [2] 6.4, 6.15, 8.16, 13.1 [3] 6.4, 6.16, 8.17, 13.1	O

Table 13: Message Fragmentation (Acceptor, Source)

Prerequisite: AVDTP 1/4 “Acceptor” AND AVDTP 1/1 “Source”

Item	Capability	Reference	Status
1	Signaling message fragmentation	[1] 8.3	M

1.4 Sink Capabilities

Table 15a: AVDTP Sink – Major Versions (X.Y)

Prerequisite: AVDTP 1/2 “Sink”

Item	Version	Reference	Status
1	AVDTP 1.0	AVDTP 1.0	C.1, C.2
2	AVDTP 1.2	AVDTP 1.2	C.1, C.3
3	AVDTP 1.3	AVDTP 1.3	C.1

C.1: Mandatory to support one and only one of AVDTP 15a/1 “AVDTP 1.0” OR AVDTP 15a/2 “AVDTP 1.2” OR AVDTP 15a/3 “AVDTP 1.3”.

C.2: Excluded after the date of deprecation. Deprecated 2022-02-01. Withdrawn 2023-02-01.

C.3: Excluded after the date of deprecation. Deprecated 2023-02-01. Withdrawn 2024-02-01.

Table 15: Sink Capabilities

Prerequisite: AVDTP 1/2 “Sink”

Item	Capability	Reference	Status
1	Basic transport service support	[1] 7.2, 13.2	M
2	Reporting service support	[1] 7.3	O
3	Recovery service support	[1] 7.4	O
4	Multiplexing service support	[1] 7.5	O
5	Robust header compression service support	[1] 7.6	O
6	Delay Reporting	[3] 6.19	C.1

C.1: Optional IF AVDTP 15a/3 “AVDTP 1.3” is supported, otherwise Excluded.

1.4.1 Initiator Capabilities - Sink

Table 2b: Signaling Message Format (Initiator, Sink)

Prerequisite: AVDTP 1/3 “Initiator” AND AVDTP 1/2 “Sink”

Item	Capability	Reference	Status
1	Transaction Label	[1] 8.4.1	M
2	Packet type	[1] 8.4.2	M
3	Message type	[1] 8.4.3	M
4	Signal identifier	[1] 8.4.4	M

Table 3b: Signaling Channel Establishment/Disconnection (Initiator, Sink)

Prerequisite: AVDTP 1/3 “Initiator” AND AVDTP 1/2 “Sink”

Item	Capability	Reference	Status
1	Establish signaling channel	[1] 13.1	O
2	Disconnect signaling channel	[1] 13.1	O

Table 4b: Stream Discovery and Configuration (Initiator, Sink)*Prerequisite: AVDTP 1/3 "Initiator" AND AVDTP 1/2 "Sink"*

Item	Capability	Reference	Status
1	Stream discover command	[1] 6.4, 6.6, 8.6, 13.1	O
2	Stream get capabilities command	[1] 6.4, 6.7, 8.7, 13.1	C.2
3	Set configuration command	[1] [2] 6.4, 6.8, 8.8, 13.1 [3] 6.4, 6.9, 8.9, 13.1	O
4	Get configuration command	[1] [2] 6.4, 6.9, 8.9, 13.1 [3] 6.4, 6.10, 8.10, 13.1	O
5	Reconfigure command	[1] [2] 6.4, 6.14, 8.10, 13.1 [3] 6.4, 6.15, 8.11, 13.1	O
6	Stream get all capabilities command	[3] 6.4, 6.8, 8.8, 13.1	C.1

C.1: Optional IF AVDTP 15a/3 "AVDTP 1.3" is supported, otherwise Excluded.

C.2: Mandatory IF AVDTP 4b/6 "Stream get all capabilities command" is supported, otherwise Optional.

Table 5b: Stream Establishment, Suspension and Release (Initiator, Sink)*Prerequisite: AVDTP 1/3 "Initiator" AND AVDTP 1/2 "Sink"*

Item	Capability	Reference	Status
1	Open stream command	[1] [2] 6.4, 6.10, 8.11, 13.1 [3] 6.4, 6.11, 8.12, 13.1	O
2	Start stream command	[1] [2] 6.4, 6.11, 8.12, 13.1 [3] 6.4, 6.12, 8.13, 13.1	O
3	Close stream command	[1] [2] 6.4, 6.12, 8.13, 13.1 [3] 6.4, 6.13, 8.14, 13.1	O
4	Suspend command	[1] [2] 6.4, 6.13, 8.14, 13.1 [3] 6.4, 6.14, 8.15, 13.1	O
5	Abort stream command	[1] [2] 6.4, 6.16, 8.15, 13.1 [3] 6.4, 6.17, 8.16, 13.1	O

Table 6b: Security Signaling (Initiator, Sink)*Prerequisite: AVDTP 1/3 "Initiator" AND AVDTP 1/2 "Sink"*

Item	Capability	Reference	Status
1	Content security control command	[1] [2] 6.4, 6.15, 8.16, 13.1 [3] 6.4, 6.16, 8.17, 13.1	O

Table 7b: Message Fragmentation (Initiator, Sink)*Prerequisite: AVDTP 1/3 "Initiator" AND AVDTP 1/2 "Sink"*

Item	Capability	Reference	Status
1	Signaling message fragmentation	[1] 8.3	M

1.4.2 Acceptor Capabilities - Sink

Table 8b: Signaling Message Format (Acceptor, Sink)

Prerequisite: AVDTP 1/4 "Acceptor" AND AVDTP 1/2 "Sink"

Item	Capability	Reference	Status
1	Transaction Label	[1] 8.4.1	M
2	Packet type	[1] 8.4.2	M
3	Message type	[1] 8.4.3	M
4	Signal identifier	[1] 8.4.4	M

Table 9b: Signaling Channel Establishment/Disconnection (Acceptor, Sink)

Prerequisite: AVDTP 1/4 "Acceptor" AND AVDTP 1/2 "Sink"

Item	Capability	Reference	Status
1	Establish signaling channel	[1] 13.1	O
2	Disconnect signaling channel	[1] 13.1	O

Table 10b: Stream Discovery and Configuration (Acceptor, Sink)

Prerequisite: AVDTP 1/4 "Acceptor" AND AVDTP 1/2 "Sink"

Item	Capability	Reference	Status
1	Stream discover response	[1] 6.4, 6.6, 8.6, 13.1	O
2	Stream get capabilities response	[1] 6.4, 6.7, 8.7, 13.1	C.2
3	Set configuration response	[1] [2] 6.4, 6.8, 8.8, 13.1 [3] 6.4, 6.9, 8.9, 13.1	O
4	Get configuration response	[1] [2] 6.4, 6.9, 8.9, 13.1 [3] 6.4, 6.10, 8.10, 13.1	O
5	Reconfigure response	[1] [2] 6.4, 6.14, 8.10, 13.1 [3] 6.4, 6.15, 8.11, 13.1	O
6	Stream get all capabilities response	[3] 6.4, 6.8, 8.8, 13.1	C.1

C.1: Optional IF AVDTP 15a/3 "AVDTP 1.3" is supported, otherwise Excluded.

C.2: Mandatory IF AVDTP 10b/6 "Stream get all capabilities response" is supported, otherwise Optional.

Table 11b: Stream Establishment, Suspension and Release (Acceptor, Sink)

Prerequisite: AVDTP 1/4 "Acceptor" AND AVDTP 1/2 "Sink"

Item	Capability	Reference	Status
1	Open stream response	[1] [2] 6.4, 6.10, 8.11, 13.1 [3] 6.4, 6.11, 8.12, 13.1	O
2	Start stream response	[1] [2] 6.4, 6.11, 8.12, 13.1 [3] 6.4, 6.12, 8.13, 13.1	O

Item	Capability	Reference	Status
3	Close stream response	[1] [2] 6.4, 6.12, 8.13, 13.1 [3] 6.4, 6.13, 8.14, 13.1	O
4	Suspend response	[1] [2] 6.4, 6.13, 8.14, 13.1 [3] 6.4, 6.14, 8.15, 13.1	O
5	Abort stream response	[1] [2] 6.4, 6.16, 8.15, 13.1 [3] 6.4, 6.17, 8.16, 13.1	O
6	General reject message	[2] 8.17 [3] 8.18	O

Table 12b: Security Signaling (Acceptor, Sink)

Prerequisite: AVDTP 1/4 “Acceptor” AND AVDTP 1/2 “Sink”

Item	Capability	Reference	Status
1	Content security control response	[1] [2] 6.4, 6.15, 8.16, 13.1 [3] 6.4, 6.16, 8.17, 13.1	O

Table 13b: Message Fragmentation (Acceptor, Sink)

Prerequisite: AVDTP 1/4 “Acceptor” AND AVDTP 1/2 “Sink”

Item	Capability	Reference	Status
1	Signaling message fragmentation	[1] 8.3	M

1.5 Message Error Handling Capabilities

This section applies to implementing message error handling capabilities.

Table 16: Message Error Handling Capabilities

Item	Capability	Reference	Status
1	Reporting Capability Error	[2] 8.18.6.2 [3] 8.20.6.2	C.1
2	Reject Corrupted Messages	[1] [2] 8.4.6	C.2
3	General Reject Response Includes Signal ID	[3] 8.18	C.3

C.1: Mandatory IF AVDTP 14a/2 “AVDTP 1.2” OR AVDTP 15a/2 “AVDTP 1.2” OR AVDTP 14a/3 “AVDTP 1.3” OR AVDTP 15a/3 “AVDTP 1.3” is supported, otherwise Optional.

C.2: Excluded IF AVDTP 16/3 “General Reject Response Includes Signal ID” is supported, otherwise Optional.

C.3: Mandatory IF AVDTP 14a/3 “AVDTP 1.3” OR AVDTP 15a/3 “AVDTP 1.3” is supported, otherwise Optional.

1.6 Upper Tester Interface

This section applies if the Upper Test Interface is provided.

Table 17: Upper Test Interface

Item	Capability	Reference	Status
1	Upper Tester Interface provided	[1] 13	O

1.7 L2CAP Capabilities

This section applies if support for enhanced L2CAP channel modes is claimed.

Table 18: L2CAP Capabilities

Item	Capability	Reference	Status
1	Enhanced Retransmission Mode preferred for signaling channel	[3] 9.11	O
2	Streaming Mode preferred for Media Transport channel	[3] 9.11	O
3	FCS Option	[3] 9.11	C.1

C.1: Mandatory IF AVDTP 18/1 “Enhanced Retransmission Mode preferred for signaling channel” is supported, otherwise Optional.

2 References

The most current version of the listed references shall be used unless a specific version is noted.

- [1] Audio/Video Distribution Transport Protocol Specification, Version 1.0
- [2] Audio/Video Distribution Transport Protocol Specification, Version 1.2
- [3] Audio/Video Distribution Transport Protocol Specification, Version 1.3

3 Revision history and acknowledgments

Revision History

Publication Number	Revision Number	Date	Comments
	0.5	2001-06-01	Release to Associates
	0.7	2001-09-01	Release to Associates
	0.9	2001-11-01	Release to Associates
	0.90a	2002-02-01	Release
0	1.00	2003-02-01	Release for Voting Draft
1	Version 1.0	2003-05-31	Updated title and header
	Version 1.2 R00	2004-04-14	Updated Disclaimer and Copyright Notice. Clerical changes
2	Version 1.2 R01	2004-04-19	Corrected internal cross reference hyperlink
	1.2.2r1	2005-02-21	Editorial and format changes. Change document number.
3	1.2.2	2005-03-01	Prepare for publication.
	1.2.3r1	2005-03-11	Added Table 16 Errata Service Releases for ESR02 Errata Service Release to Specification Versions 1.1, 1.2, and Profiles.
4	1.2.3	2005-03-16	Prepare for publication.
	1.2.4r0,1	2005-07-07	Added second item to Table 16 (TSE #749). Added Table 17 (TSE 776 and TSE 777); removed TOC per Test Spec. Mgr. Deleted blank last page. Corrected cross-reference to [R1]. Corrected level 2 heading numbering.
5	1.2.4	2006-08-16	Prepare for publication
	1.2.5r0	2010-01-27	TSE 4273: Add Table 0: Profile versions
6	1.2.5	2009-12-01	Release for Synchronization Voting Draft
	1.3.0r0	2011-02-11	Prepare for publication
	1.3.0r1	2011-03-31	Update after AV F2F
	1.3.0r2	2011-11-15	Update for Core Spec 2.1+EDR
	1.3.0r3	2012-01-05	Implemented comments from BTI initial review
	1.3.0r4	2012-01-15	Fixed Table 16 item 3 for clarity
	1.3.0r5	2012-02-20	Revised to latest PICS template
	1.3.0r6	2012-04-03	Editorial updates
	1.3.0r7	2012-05-22	Applied conditional changes requested in BTI review.
	1.3.0r8	2012-05-31	Corrected Conditionals in Table 16
	1.3.0r9	2012-07-01	Editorial updates to align section numbering with published ICS template
7	1.3.0	2012-07-24	Prepare for publication.

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	1.3.1r00	2015-04-22	TSE 6232: Table 16 / C.1: Corrected to Mandatory. Editorial updates throughout document for consistency in conditional syntax.
	1.3.1r01	2015-06-05	Deleted Section 1.2 (Global Statement of Conformance) per current ICS template standards.
	1.3.1r02	2015-06-08	Review by Magnus Sommansson Removal of Appendix A – Acronyms and Abbreviations
	1.3.1r03	2015-06-11	Review by Alicia Courtney Converted to current document template.
8	1.3.1	2015-07-14	Prepared for TCRL 2015-1 publication
	1.3.2r00	2017-03-29	TSE 8372: Template conversion. Added additional ICS tables Source and Sink as the first level role.
9	1.3.2	2017-07-03	Approved by BTI. Prepared for TCRL 2017-1 publication.
10	1.3.3r00	2017-08-29	TSE 9738: Corrected note C.2 in Table 10.
	1.3.4r00–r01	2019-04-08 – 2019-06-19	TSE 11211 (rating 2): Added Tables 14a and 15a; updated Table 0; updated notes in several other tables throughout.
11	1.3.4	2019-07-28	Approved by BTI. Prepared for TCRL 2019-1 publication.
	1.3.4ed2r00–r02	2021-03-15 – 2021-05-19	TSE 16008 (rating 1): Updated Tables 14a and 15a statuses to reflect deprecation and withdrawal information. Set previous version 1.3.4 as publication number 11. Editorials from template and consistency checker.
	1.3.4 edition 2	2021-05-26	Approved by BTI on 2021-05-06. Prepared for edition 2 publication.
	1.3.4ed3r00	2021-10-14	TSE 17680 (rating 1): Updated deprecation and withdrawal dates and addressed other consistency checker editorials.
	1.3.4 edition 3	2021-11-22	Approved by BTI on 2021-11-08. Prepared for edition 3 publication.

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Harumi Kawamura	Sony
Hiroyasu Noguchi	Sony
Masahiko Seki	Sony
Siân James	Symbian
Yoshinari Kumaki	Toshiba
Ichiro Tomoda	Toshiba