Audio/Video Remote Control Profile (AVRCP)

Bluetooth® Implementation Conformance Statement (ICS) Proforma

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Prepared By: Audio, Telephony, & Automotive Working Group

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1 Identification of the implementation

1.1 Implementation Under Test (IUT) identification

Identification of the Implementation Under Test (IUT) is to 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 is named in the Declaration of Compliance: Summary of Selected Specifications in Implementation.

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1.2 Versions

Table 0: No longer used

Table 0a: No longer used

Table 2b: Controller - X.Y Versions

Prerequisite: AVRCP 1/1 "Controller"

Item	Version	Reference	Status
1	AVRCP v1.0**	AVRCP v1.0	Deprecated 2022-02-01. Withdrawn 2023-02-01.
2	AVRCP v1.3**	AVRCP v1.3	Deprecated 2023-02-01. Withdrawn 2027-02-01.
3	AVRCP v1.4**	AVRCP v1.4	Deprecated 2013-08-01. Withdrawn 2023-02-01.
4	AVRCP v1.5	[1]	C.1
5	AVRCP v1.6	[3]	C.1, C.2

C.1: Mandatory to support one and only one.

C.2: Can only be supported with an active X.Y.Z version after Deprecation. Deprecated 2021-02-01. Withdrawn 2024-02-01.

Table 2c: Controller - X.Y.Z Versions

Prerequisite: AVRCP 1/1 "Controller"

Item	Version	Reference	Status
1	AVRCP v1.6.1**	AVRCP v1.6.1	Deprecated 2021-02-01. Withdrawn 2024-02-01.
2	AVRCP v1.6.2	[6]	C.1
3	AVRCP v1.5.1	[5]	C.2
4	AVRCP v1.6.3	[7]	C.1

C.1: Mandatory to support one and only one IF AVRCP 2b/5 "AVRCP v1.6", otherwise Excluded.

C.2: Optional IF AVRCP 2b/4 "AVRCP v1.5", otherwise Excluded.

Table 0b: No longer used

^{**} Deprecated versions may not appear in the Bluetooth SIG qualification tool after the deprecation date. TCRLs published after this date will not allow the use of deprecated versions.



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Table 7b: Target - X.Y Versions

Prerequisite: AVRCP 1/2 "Target"

Item	Version	Reference	Status
1	AVRCP v1.0**	AVRCP v1.0	Deprecated 2022-02-01. Withdrawn 2023-02-01.
2	AVRCP v1.3**	AVRCP v1.3	Deprecated 2023-02-01. Withdrawn 2027-02-01.
3	AVRCP v1.4**	AVRCP v1.4	Deprecated 2013-08-01. Withdrawn 2023-02-01.
4	AVRCP v1.5	[1]	C.1
5	AVRCP v1.6	[3]	C.1, C.2

C.1: Mandatory to support one and only one.

C.2: Can only be supported with an active X.Y.Z version after Deprecation. Deprecated 2021-02-01. Withdrawn 2024-02-01.

Table 7c: Target - X.Y.Z Versions

Prerequisite: AVRCP 1/2 "Target"

Item	Version	Reference	Status
6	AVRCP v1.6.1**	AVRCP v1.6.1	Deprecated 2021-02-01. Withdrawn 2024-02-01.
7	AVRCP v1.6.2	[6]	C.1
8	AVRCP v1.5.1	[5]	C.2
9	AVRCP v1.6.3	[7]	C.1

C.1: Mandatory to support one and only one IF AVRCP 7b/5 "AVRCP v1.6", otherwise Excluded.

C.2: Optional IF AVRCP 7b/4 "AVRCP v1.5", otherwise Excluded.

1.3 Roles

Table 1: Role Requirements

Item	Role	Reference	Status
1	Controller	[1] 2.2	C.1
2	Target	[1] 2.2	C.1

C.1: Mandatory to support at least one.

1.4 Controller features

Table 2: Controller Features

Prerequisite: AVRCP 1/1 "Controller"

Item	Capability	Reference	Status
1	Initiating connection establishment for control	[1] 4.1.1	М
2	Accepting connection establishment for control initiated by TG	[1] 4.1.1	М



Item	Capability	Reference	Status
3	Initiating connection release for control	[1] 4.1.2	М
4	Accepting connection release for control initiated by TG	[1] 4.1.2	М
5	Sending UNIT INFO command	[1] 4.1.3	0
6	Sending SUBUNIT INFO command	[1] 4.1.3	0
7	Sending PASS THROUGH command in category 1	[1] 4.1.3	C.1
8	Sending PASS THROUGH command in category 2	[1] 4.1.3	C.1
9	Sending PASS THROUGH command in category 3	[1] 4.1.3	C.1
10	Sending PASS THROUGH command in category 4	[1] 4.1.3	C.1
11	Get Capabilities	[1] 6.4.1	0
12	List Player Application Setting Attributes	[1] 6.5.1	C.9
13	List Player Application Setting Values	[1] 6.5.2	0
14	Get Current Player Application Setting Value	[1] 6.5.3	C.10
15	Set Player Application Setting Value	[1] 6.5.4	C.10
16	Get Player Application Setting Attribute Text	[1] 6.5.5	0
17	Get Player Application Setting Value Text	[1] 6.5.6	0
18	Inform Displayable Character Set	[1] 6.5.7	0
19	Inform Battery Status of CT	[1] 6.5.8	0
20	Get Element Attributes	[1] 6.6.1	0
21	Get Play Status	[1] 6.7.1	0
22	Register Notification	[1] 6.7.2	C.11
23	Request Continuing Response	[1] 6.8.1	C.2
24	Abort Continuing Response	[1] 6.8.2	C.2
25	Next Group	[1] 6.14.1	C.12
26	Previous Group	[1] 6.14.2	C.12
27	Media Player Selection	[1] 6.9	0
28	SetAddressedPlayer	[1] 6.9.1	0
29	GetFolderItems(MediaPlayerList)	[1] 6.10.4.2	C.5
29b	GetTotalNumberOfItems(MediaPlayerList)	[3] 6.10.4.4	C.15
30	EVENT_AVAILABLE_PLAYERS_CHANGED	[1] 6.9.4	0
31	EVENT_ADDRESSED_PLAYER_CHANGED	[1] 6.9.2	0
32	Browsing	[1] 6.10	0
33	SetBrowsedPlayer	[1] 6.9.3	C.4
34	ChangePath	[1] 6.10.4.1	C.4
35	GetFolderItems(Filesystem)	[1] 6.10.4.2	C.4
35b	GetTotalNumberOfItems(Filesystem)	[3] 6.10.4.4	C.15
36	GetItemAttributes	[1] 6.10.4.3	0
37	PlayItem(Filesystem)	[1] 6.12.1	C.4
38	EVENT_UIDS_CHANGED	[1] 6.10.3.3	0
39	Searching	[1] 6.11	0
40	Search	[1] 6.11	C.7
41	GetFolderItems(Search Results)	[1] 6.10.4.2	C.7



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Item	Capability	Reference	Status
41b	GetTotalNumberOfItems(Search Results)	[3] 6.10.4.4	C.15
42	PlayItem(SearchResultList)	[1] 6.12.1	C.7
43	NowPlaying	[1] 6.10.1	C.8
44	GetFolderItems(NowPlayingList)	[1] 6.10.4.2	C.8
44b	GetTotalNumberOfItems(NowPlayingList)	[3] 6.10.4.4	C.15
45	PlayItem(NowPlayingList)	[1] 6.12.1	C.8
46	AddToNowPlaying	[1] 6.12.2	0
47	EVENT_NOW_PLAYING_CONTENT_CHANGED	[1] 6.9.5	0
48	Playable Folders	[1] 6.10.2.2	0
49	Absolute Volume	[1] 6.13	C.3
50	SetAbsoluteVolume	[1] 6.13.2	C.3
51	NotifyVolumeChange	[1] 6.13.3	C.3
52	Discoverable Mode	[1] 12.1	M
53	PASSTHROUGH operation supporting Press and Hold	[1] 4.1.3	0
54	Cover Art	[3] 5.14	C.15
55	GetImageProperties	[3] 5.14	C.14
56	GetImage	[3] 5.14	C.13
57	GetLinkedThumbnail	[3] 5.14	C.13

- C.1: Mandatory to support at least one.
- C.2: Mandatory to support at least one IF AVRCP 2/20 "Get Element Attributes", otherwise Optional.
- C.3: Mandatory IF AVRCP 2/8 "Sending PASS THROUGH command in category 2", otherwise Excluded.
- C.4: Mandatory IF AVRCP 2/32 "Browsing", otherwise Excluded.
- C.5: Mandatory IF AVRCP 2/27 "Media Player Selection", otherwise Excluded.
- C.6: No longer used.
- C.7: Mandatory IF AVRCP 2/39 "Searching", otherwise Excluded.
- C.8: Mandatory IF AVRCP 2/32 "Browsing", otherwise Optional.
- C.9: Mandatory IF AVRCP 2/13 "List Player Application Setting Values" OR AVRCP 2/14 "Get Current Player Application Setting Value" OR AVRCP 2/15 "Set Player Application Setting Value", otherwise Optional.
- C.10: Mandatory to support at least one IF AVRCP 2/12 "List Player Application Setting Attributes", otherwise Excluded.
- C.11: Mandatory IF AVRCP 2/20 "Get Element Attributes" OR AVRCP 2/49 "Absolute Volume", otherwise Optional.
- C.12: Mandatory to support none or all.
- C.13: Excluded IF AVRCP 2b/4 "AVRCP v1.5", otherwise Mandatory to support at least one IF AVRCP 2/54 "Cover Art", otherwise Excluded.
- C.14: Excluded IF AVRCP 2b/4 "AVRCP v1.5", otherwise Optional IF AVRCP 2/54 "Cover Art", otherwise Excluded.
- C.15: Excluded IF AVRCP 2b/4 "AVRCP v1.5", otherwise Optional.



Table 3: operation_id of category 1 for CT

Prerequisite: AVRCP 2/7 "Sending PASS THROUGH command in category 1"

Item	Operation_id	Reference	Status
1	0	[1] 4.1.3	C.1
2	1	[1] 4.1.3	C.1
3	2	[1] 4.1.3	C.1
4	3	[1] 4.1.3	C.1
5	4	[1] 4.1.3	C.1
6	5	[1] 4.1.3	C.1
7	6	[1] 4.1.3	C.1
8	7	[1] 4.1.3	C.1
9	8	[1] 4.1.3	C.1
10	9	[1] 4.1.3	C.1
11	dot	[1] 4.1.3	C.1
12	enter	[1] 4.1.3	C.1
13	clear	[1] 4.1.3	C.1
14	sound select	[1] 4.1.3	C.1
15	input select	[1] 4.1.3	C.1
16	display information	[1] 4.1.3	C.1
17	help	[1] 4.1.3	C.1
18	power	[1] 4.1.3	C.1
19	play	[1] 4.1.3	C.1
20	stop	[1] 4.1.3	C.1
21	pause	[1] 4.1.3	C.1
22	record	[1] 4.1.3	C.1
23	rewind	[1] 4.1.3	C.1
24	fast forward	[1] 4.1.3	C.1
25	eject	[1] 4.1.3	C.1
26	forward	[1] 4.1.3	C.1
27	backward	[1] 4.1.3	C.1
28	angle	[1] 4.1.3	C.1
29	subpicture	[1] 4.1.3	C.1
30	F1	[1] 4.1.3	C.1
31	F2	[1] 4.1.3	C.1
32	F3	[1] 4.1.3	C.1
33	F4	[1] 4.1.3	C.1
34	F5	[1] 4.1.3	C.1
35	vendor unique	[1] 4.1.3	C.1

C.1: Mandatory to support at least one item.



Table 4: operation_id of category 2 for CT

Prerequisite: AVRCP 2/8 "Sending PASS THROUGH command in category 2"

Item	Operation_id	Reference	Status
1	0	[1] 4.1.3	C.1
2	1	[1] 4.1.3	C.1
3	2	[1] 4.1.3	C.1
4	3	[1] 4.1.3	C.1
5	4	[1] 4.1.3	C.1
6	5	[1] 4.1.3	C.1
7	6	[1] 4.1.3	C.1
8	7	[1] 4.1.3	C.1
9	8	[1] 4.1.3	C.1
10	9	[1] 4.1.3	C.1
11	dot	[1] 4.1.3	C.1
12	enter	[1] 4.1.3	C.1
13	clear	[1] 4.1.3	C.1
14	sound select	[1] 4.1.3	C.1
15	input select	[1] 4.1.3	C.1
16	display information	[1] 4.1.3	C.1
17	help	[1] 4.1.3	C.1
18	power	[1] 4.1.3	C.1
19	volume up	[1] 4.1.3	C.1
20	volume down	[1] 4.1.3	C.1
21	mute	[1] 4.1.3	C.1
22	F1	[1] 4.1.3	C.1
23	F2	[1] 4.1.3	C.1
24	F3	[1] 4.1.3	C.1
25	F4	[1] 4.1.3	C.1
26	F5	[1] 4.1.3	C.1
27	vendor unique	[1] 4.1.3	C.1

C.1: Mandatory to support at least one item.

Table 5: operation_id of category 3 for CT

Prerequisite: AVRCP 2/9 "Sending PASS THROUGH command in category 3"

Item	Operation_id	Reference	Status
1	0	[1] 4.1.3	C.1
2	1	[1] 4.1.3	C.1
3	2	[1] 4.1.3	C.1
4	3	[1] 4.1.3	C.1
5	4	[1] 4.1.3	C.1
6	5	[1] 4.1.3	C.1
7	6	[1] 4.1.3	C.1
8	7	[1] 4.1.3	C.1
9	8	[1] 4.1.3	C.1
10	9	[1] 4.1.3	C.1
11	dot	[1] 4.1.3	C.1
12	enter	[1] 4.1.3	C.1
13	clear	[1] 4.1.3	C.1
14	channel up	[1] 4.1.3	C.1
15	channel down	[1] 4.1.3	C.1
16	previous channel	[1] 4.1.3	C.1
17	sound select	[1] 4.1.3	C.1
18	input select	[1] 4.1.3	C.1
19	display information	[1] 4.1.3	C.1
20	help	[1] 4.1.3	C.1
21	power	[1] 4.1.3	C.1
22	angle	[1] 4.1.3	C.1
23	subpicture	[1] 4.1.3	C.1
24	F1	[1] 4.1.3	C.1
25	F2	[1] 4.1.3	C.1
26	F3	[1] 4.1.3	C.1
27	F4	[1] 4.1.3	C.1
28	F5	[1] 4.1.3	C.1
29	vendor unique	[1] 4.1.3	C.1

C.1: Mandatory to support at least one item.

Table 6: operation_id of category 4 for CT

Prerequisite: AVRCP 2/10 "Sending PASS THROUGH command in category 4"

Item	Operation_id	Reference	Status
1	select	[1] 4.1.3	C.1
2	up	[1] 4.1.3	C.1



Item	Operation_id	Reference	Status
3	down	[1] 4.1.3	C.1
4	left	[1] 4.1.3	C.1
5	right	[1] 4.1.3	C.1
6	right-up	[1] 4.1.3	C.1
7	right-down	[1] 4.1.3	C.1
8	left-up	[1] 4.1.3	C.1
9	left-down	[1] 4.1.3	C.1
10	root menu	[1] 4.1.3	C.1
11	setup menu	[1] 4.1.3	C.1
12	contents menu	[1] 4.1.3	C.1
13	favorite menu	[1] 4.1.3	C.1
14	exit	[1] 4.1.3	C.1
15	0	[1] 4.1.3	C.1
16	1	[1] 4.1.3	C.1
17	2	[1] 4.1.3	C.1
18	3	[1] 4.1.3	C.1
19	4	[1] 4.1.3	C.1
20	5	[1] 4.1.3	C.1
21	6	[1] 4.1.3	C.1
22	7	[1] 4.1.3	C.1
23	8	[1] 4.1.3	C.1
24	9	[1] 4.1.3	C.1
25	dot	[1] 4.1.3	C.1
26	enter	[1] 4.1.3	C.1
27	clear	[1] 4.1.3	C.1
28	display information	[1] 4.1.3	C.1
29	help	[1] 4.1.3	C.1
30	page up	[1] 4.1.3	C.1
31	page down	[1] 4.1.3	C.1
32	power	[1] 4.1.3	C.1
33	F1	[1] 4.1.3	C.1
34	F2	[1] 4.1.3	C.1
35	F3	[1] 4.1.3	C.1
36	F4	[1] 4.1.3	C.1
37	F5	[1] 4.1.3	C.1
38	vendor unique	[1] 4.1.3	C.1

C.1: Mandatory to support at least one item.

1.5 Target features

Table 7: Target Features

Prerequisite: AVRCP 1/2 "Target"

Item	Capability	Reference	Status
1	Initiating connection establishment for control	[1] 4.1.1	0
2	Accepting connection establishment for control initiated by CT	[1] 4.1.1	M
3	Initiating connection release for control	[1] 4.1.2	М
4	Accepting connection release for control initiated by CT	[1] 4.1.2	M
5	Receiving UNIT INFO command	[1] 4.1.3	М
6	Receiving SUBUNIT INFO command	[1] 4.1.3	М
7	Receiving PASS THROUGH command in category 1	[1] 4.1.3	C.1
8	Receiving PASS THROUGH command in category 2	[1] 4.1.3	C.1
9	Receiving PASS THROUGH command in category 3	[1] 4.1.3	C.1
10	Receiving PASS THROUGH command in category 4	[1] 4.1.3	C.1
11	Get Capabilities Response	[1] 6.4.1	C.3
12	List Player Application Settings Attributes Response	[1] 6.5.1	C.14
13	List Player Application Setting Values Response	[1] 6.5.2	C.14
14	Get Current Player Application Settings Value Response	[1] 6.5.3	C.14
15	Set Player Application Setting Value Response	[1] 6.5.4	C.14
16	Get Player Application Setting Attribute Text Response	[1] 6.5.5	0
17	Get Player Application Setting Value Text Response	[1] 6.5.6	0
18	Inform Displayable Character Set Response	[1] 6.5.7	0
19	Inform Battery Status of CT Response	[1] 6.5.8	0
20	Get Element Attributes Response	[1] 6.6.1	C.3
21	Get Play Status Response	[1] 6.7.1	C.2
22	Register Notification Response	[1] 6.7.2	C.12
23	Notify Event Response: PLAYBACK_STATUS_CHANGED	[1] 6.7.2	C.4
24	Notify Event Response: TRACK_CHANGED	[1] 6.7.2	C.4
25	Notify Event Response: TRACK_REACHED_END	[1] 6.7.2	0
26	Notify Event Response: TRACK_REACHED_START	[1] 6.7.2	0
27	Notify Event Response: PLAYBACK_POS_CHANGED	[1] 6.7.2	0
28	Notify Event Response: BATT_STATUS_CHANGED	[1] 6.7.2	0
29	Notify Event Response: SYSTEM_STATUS_CHANGED	[1] 6.7.2	0
30	Notify Event Response: PLAYER_APPLICATION_SETTING_CHANGED	[1] 6.7.2	0
31	Request Continuing Response	[1] 6.8.1	C.2
32	Abort Continuing Response	[1] 6.8.2	C.2
33	No longer used	N/A	N/A
34	Next Group	[1] 6.14.1	C.15



35 Previous Group [1] 6.14.2 C.15 36 Media Player Selection [1] 6.9 C.8 37 SetAddressedPlayer [1] 6.9.1 C.8 38 GetFolderItems(MediaPlayerList) [1] 6.10.4.2 C.8 38b GetTotalNumberOfItems(MediaPlayerList) [3] 6.10.4.4 C.20 39 EVENT_AVAILABLE_PLAYERS_CHANGED [1] 6.9.4 C.8 40 EVENT_ADDRESSED_PLAYER_CHANGED [1] 6.9.2 C.8 41 Supports Multiple Players [1] 6.9 O 42 Browsing [1] 6.10 O 42 Browsing [1] 6.10 O 42 Browsing [1] 6.9.3 C.6 43 SetBrowsedPlayer [1] 6.9.3 C.17 43 SetBrowsedPlayer Browsing [1] 6.10.4.1 C.6 44 ChangePath [1] 6.10.4.2 C.6 45 GetFolderItems(Filesystem) [1] 6.10.4.2 C.6 45 GetFolderItems(Filesystem) [1] 6.10.4.2 C.6	Item	Capability	Reference	Status
37 SetAddressedPlayer [1] 6.9.1 C.8 38 GetFolderItems(MediaPlayerList) [1] 6.10.4.2 C.8 38b GetTotalNumberOfItems(MediaPlayerList) [3] 6.10.4.4 C.20 39 EVENT_AVAILABLE_PLAYERS_CHANGED [1] 6.9.4 C.8 40 EVENT_ADDRESSED_PLAYER_CHANGED [1] 6.9.2 C.8 41 Supports Multiple Players [1] 6.9 O 42 Browsing [1] 6.10 O 42 Browsing [1] 6.10 O 42 BrowsedPlayer [1] 6.9.3 C.6 43 SetBrowsedPlayer [1] 6.9.3 C.6 43 Non-addressed Player Browsing [1] 6.9.3 C.6 43 Non-addressed Player Browsing [1] 6.10.4.1 C.6 45 GetFolderItems(Filesystem) [1] 6.10.4.2 C.6 45 GetFolderItems(Filesystem) [1] 6.10.4.2 C.6 45 GetTotalNumberOfItems(Filesystem) [1] 6.10.4.3 C.6 45 GetTotalNumberOfItems(Filesystem) [1] 6.	35	Previous Group	[1] 6.14.2	C.15
38 GetFolderItems(MediaPlayerList) (1) 6.10.4.2 C.8 38b GetTotalNumberOfItems(MediaPlayerList) (3) 6.10.4.4 C.20 39 EVENT_AVAILABLE_PLAYERS_CHANGED (1) 6.9.2 C.8 40 EVENT_ADDRESSED_PLAYER_CHANGED (1) 6.9.2 C.8 41 Supports Multiple Players (1) 6.9 O 42 Browsing (1) 6.10 O 42a Initiating connection establishment for browsing channel (1) 4.1.1 O 43a SetBrowsedPlayer (1) 6.9.3 C.6 43a Non-addressed Player Browsing (1) 6.10.4.1 C.6 43a Non-addressed Player Browsing (1) 6.10.4.1 C.6 43a Non-addressed Player Browsing (1) 6.10.4.1 C.6 45 GetFolderItems(Filesystem) (1) 6.10.4.2 C.6 45 GetFolderItems(Filesystem) (3) 6.10.4.4 C.19 46 GetItemAttributes (1) 6.10.4.2 C.6 47 Playttem(Filesystem) (1) 6.10.3.3 C.9 48	36	Media Player Selection	[1] 6.9	C.8
38b GetTotalNumberOfItems(MediaPlayerList) (3) 6.10.4.4 C.20 39 EVENT_AVAILABLE_PLAYERS_CHANGED (1) 6.9.4 C.8 40 EVENT_ADDRESSED_PLAYER_CHANGED (1) 6.9.2 C.8 41 Supports Multiple Players (1) 6.9 O 42 Browsing (1) 6.10 O 42a Initiating connection establishment for browsing channel (1) 4.1.1 O 43 SetBrowsedPlayer (1) 6.9.3 C.6 43a Non-addressed Player Browsing (1) 6.9.3 C.17 44 ChangePath (1) 6.10.4.1 C.6 45 GetFolderItems(Filesystem) (1) 6.10.4.2 C.6 45b GetTotalNumberOfItems(Filesystem) (1) 6.10.4.4 C.19 46 GetItemAttributes (1) 6.10.4.3 C.6 47 PlayItem(Filesystem) (1) 6.10.4.3 C.6 48 EVENT_UIDS_CHANGED (1) 6.10.3.3 C.9 49 Database Aware Players (1) 6.10.1 C.1 51 Search (1) 6	37	SetAddressedPlayer	[1] 6.9.1	C.8
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40 EVENT_ADDRESSED_PLAYER_CHANGED [1] 6.9.2 C.8 41 Supports Multiple Players [1] 6.9 O 42 Browsing [1] 6.10 O 42a Inititating connection establishment for browsing channel [1] 4.1.1 O 43 SetBrowsedPlayer [1] 6.9.3 C.6 43a Non-addressed Player Browsing [1] 6.9.3 C.17 44 ChangePath [1] 6.10.4.2 C.6 45 GetFolderItems(Filesystem) [1] 6.10.4.2 C.6 45b GetFolderItems(Filesystem) [3] 6.10.4.4 C.19 46 GetItemAttributes [1] 6.10.4.3 C.6 47 Playttem(Filesystem) [1] 6.10.4.3 C.6 48 EVENT_UIDS_CHANGED [1] 6.10.3.3 C.9 49 Database Aware Players [1] 6.10.3.2 O 50 Searching [1] 6.11 C.10 51 Search [1] 6.11 C.10 52 GetFolderItems(Search Results) [1] 6.10.4.2 C.10 </td <td>38b</td> <td>GetTotalNumberOfItems(MediaPlayerList)</td> <td>[3] 6.10.4.4</td> <td>C.20</td>	38b	GetTotalNumberOfItems(MediaPlayerList)	[3] 6.10.4.4	C.20
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45 GetFolderItems(Filesystem) [1] 6.10.4.2 C.6 45b GetTotalNumberOfItems(Filesystem) [3] 6.10.4.4 C.19 46 GetItemAttributes [1] 6.10.4.3 C.6 47 PlayItem(Filesystem) [1] 6.12.1 C.6 48 EVENT_UIDS_CHANGED [1] 6.10.3.3 C.9 49 Database Aware Players [1] 6.10.3.2 O 50 Searching [1] 6.11 O 51 Search [1] 6.11 C.10 52 GetFolderItems(Search Results) [1] 6.10.4.2 C.10 52b GetTotalNumberOfItems(SearchResults) [3] 6.10.4.4 C.21 53 PlayItem(SearchResultList) [1] 6.10.1 C.11 54 NowPlaying [1] 6.10.4.2 C.11 55 GetFolderItems(NowPlayingList) [1] 6.10.4.2 C.11 55b GetTotalNumberOfItems(NowPlayingList) [3] 6.10.4.4 C.22 56 PlayItem(NowPlayingList) [1] 6.12.2 O 58 EVENT_NOW_PLAYING_CONTENT_CHANGED <	43a	Non-addressed Player Browsing	[1] 6.9.3	C.17
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57 AddToNowPlaying [1] 6.12.2 O 58 EVENT_NOW_PLAYING_CONTENT_CHANGED [1] 6.9.5 C.11 59 Playable Folders [1] 6.10.2.2 O 60 Absolute Volume [1] 6.13 C.5 61 SetAbsoluteVolume [1] 6.13.2 C.5 62 NotifyVolumeChange [1] 6.13.3 C.5 63 Error Response [1] 6.15 O 64 General Reject [1] 6.15.2.1 C.13 65 Discoverable Mode [1] 12.1 M 66 PASSTHROUGH operation supporting Press and Hold [1] 4.1.3 O	55b	GetTotalNumberOfItems(NowPlayingList)	[3] 6.10.4.4	C.22
58 EVENT_NOW_PLAYING_CONTENT_CHANGED [1] 6.9.5 C.11 59 Playable Folders [1] 6.10.2.2 O 60 Absolute Volume [1] 6.13 C.5 61 SetAbsoluteVolume [1] 6.13.2 C.5 62 NotifyVolumeChange [1] 6.13.3 C.5 63 Error Response [1] 6.15 O 64 General Reject [1] 6.15.2.1 C.13 65 Discoverable Mode [1] 12.1 M 66 PASSTHROUGH operation supporting Press and Hold [1] 4.1.3 O	56	PlayItem(NowPlayingList)	[1] 6.12.1	C.11
59 Playable Folders [1] 6.10.2.2 O 60 Absolute Volume [1] 6.13 C.5 61 SetAbsoluteVolume [1] 6.13.2 C.5 62 NotifyVolumeChange [1] 6.13.3 C.5 63 Error Response [1] 6.15 O 64 General Reject [1] 6.15.2.1 C.13 65 Discoverable Mode [1] 12.1 M 66 PASSTHROUGH operation supporting Press and Hold [1] 4.1.3 O	57	AddToNowPlaying	[1] 6.12.2	0
60 Absolute Volume [1] 6.13 C.5 61 SetAbsoluteVolume [1] 6.13.2 C.5 62 NotifyVolumeChange [1] 6.13.3 C.5 63 Error Response [1] 6.15 O 64 General Reject [1] 6.15.2.1 C.13 65 Discoverable Mode [1] 12.1 M 66 PASSTHROUGH operation supporting Press and Hold [1] 4.1.3 O	58	EVENT_NOW_PLAYING_CONTENT_CHANGED	[1] 6.9.5	C.11
61 SetAbsoluteVolume [1] 6.13.2 C.5 62 NotifyVolumeChange [1] 6.13.3 C.5 63 Error Response [1] 6.15 O 64 General Reject [1] 6.15.2.1 C.13 65 Discoverable Mode [1] 12.1 M 66 PASSTHROUGH operation supporting Press and Hold [1] 4.1.3 O	59	Playable Folders	[1] 6.10.2.2	0
62 NotifyVolumeChange [1] 6.13.3 C.5 63 Error Response [1] 6.15 O 64 General Reject [1] 6.15.2.1 C.13 65 Discoverable Mode [1] 12.1 M 66 PASSTHROUGH operation supporting Press and Hold [1] 4.1.3 O	60	Absolute Volume	[1] 6.13	C.5
63 Error Response [1] 6.15 O 64 General Reject [1] 6.15.2.1 C.13 65 Discoverable Mode [1] 12.1 M 66 PASSTHROUGH operation supporting Press and Hold [1] 4.1.3 O	61	SetAbsoluteVolume	[1] 6.13.2	C.5
64 General Reject [1] 6.15.2.1 C.13 65 Discoverable Mode [1] 12.1 M 66 PASSTHROUGH operation supporting Press and Hold [1] 4.1.3 O	62	NotifyVolumeChange	[1] 6.13.3	C.5
65 Discoverable Mode [1] 12.1 M 66 PASSTHROUGH operation supporting Press and Hold [1] 4.1.3 O	63	Error Response	[1] 6.15	0
65 Discoverable Mode [1] 12.1 M 66 PASSTHROUGH operation supporting Press and Hold [1] 4.1.3 O	64	General Reject	[1] 6.15.2.1	C.13
	65	Discoverable Mode	[1] 12.1	М
67 Cover Art [3] 5.14 C.18	66	PASSTHROUGH operation supporting Press and Hold	[1] 4.1.3	0
	67	Cover Art	[3] 5.14	C.18



Item	Capability	Reference	Status
68	GetImageProperties	[3] 5.14	C.16
69	GetImage	[3] 5.14	C.16
70	GetLinkedThumbnail	[3] 5.14	C.16

- C.1: Mandatory to support at least one.
- C.2: Mandatory IF AVRCP 7/20 "Get Element Attributes Response", otherwise Optional.
- C.3: Mandatory IF AVRCP 7/7 "Receiving PASS THROUGH command in category 1", otherwise Optional.
- C.4: Mandatory IF AVRCP 7/22 "Register Notification Response" AND AVRCP 7/20 "Get Element Attributes Response", otherwise Optional.
- C.5: Mandatory IF AVRCP 7/8 "Receiving PASS THROUGH command in category 2", otherwise Excluded.
- C.6: Mandatory IF AVRCP 7/42 "Browsing", otherwise Excluded.
- C.7: No longer used.
- C.8: Mandatory IF AVRCP 7/7 "Receiving PASS THROUGH command in category 1" OR AVRCP 7/9 "Receiving PASS THROUGH command in category 3", otherwise Excluded.
- C.9: Mandatory IF AVRCP 7/49 "Database Aware Players", otherwise Optional.
- C.10: Mandatory IF AVRCP 7/50 "Searching", otherwise Excluded.
- C.11: Mandatory IF AVRCP 7/42 "Browsing", otherwise Optional.
- C.12: Mandatory IF AVRCP 7/7 "Receiving PASS THROUGH command in category 1" OR (AVRCP 7/8 "Receiving PASS THROUGH command in category 2" AND AVRCP 7/60 "Absolute Volume") OR AVRCP 7/9 "Receiving PASS THROUGH command in category 3", otherwise Optional.
- C.13: Mandatory IF AVRCP 7/7 "Receiving PASS THROUGH command in category 1" OR AVRCP 7/9 "Receiving PASS THROUGH command in category 3" OR AVRCP 7/42 "Browsing", otherwise Optional.
- C.14: Mandatory to support none or all.
- C.15: Mandatory to support none or all.
- C.16: Excluded IF AVRCP 7b/4 "AVRCP v1.5", otherwise Mandatory IF AVRCP 7/67 "Cover Art", otherwise Excluded.
- C.17: Optional IF AVRCP 7/42 "Browsing", otherwise Excluded.
- C.18: Excluded IF AVRCP 7b/4 "AVRCP v1.5", otherwise Optional.
- C.19: Excluded IF AVRCP 7b/4 "AVRCP v1.5", otherwise Mandatory IF AVRCP 7/42 "Browsing", otherwise Excluded.
- C.20: Excluded IF AVRCP 7b/4 "AVRCP v1.5", otherwise Mandatory IF AVRCP 7/7 "Receiving PASS THROUGH command in category 1" OR AVRCP 7/9 "Receiving PASS THROUGH command in category 3", otherwise Excluded.
- C.21: Excluded IF AVRCP 7b/4 "AVRCP v1.5", otherwise Mandatory IF AVRCP 7/50 "Searching", otherwise Excluded.
- C.22: Excluded IF AVRCP 7b/4 "AVRCP v1.5", otherwise Mandatory IF AVRCP 7/42 "Browsing", otherwise Optional.

Table 8: operation_id of category 1 for TG

Prerequisite: AVRCP 7/7 "Receiving PASS THROUGH command in category 1"

Item	Operation_id	Reference	Status
1	0	[1] 4.1.3	0
2	1	[1] 4.1.3	0
3	2	[1] 4.1.3	0
4	3	[1] 4.1.3	0
5	4	[1] 4.1.3	0
6	5	[1] 4.1.3	0
7	6	[1] 4.1.3	0
8	7	[1] 4.1.3	0
9	8	[1] 4.1.3	0
10	9	[1] 4.1.3	0
11	Dot	[1] 4.1.3	0
12	Enter	[1] 4.1.3	0
13	Clear	[1] 4.1.3	0
14	Sound select	[1] 4.1.3	0
15	Input select	[1] 4.1.3	0
16	Display information	[1] 4.1.3	0
17	Help	[1] 4.1.3	0
18	Power	[1] 4.1.3	0
19	Play	[1] 4.1.3	М
20	Stop	[1] 4.1.3	М
21	Pause	[1] 4.1.3	0
22	Record	[1] 4.1.3	0
23	Rewind	[1] 4.1.3	0
24	Fast forward	[1] 4.1.3	0
25	Eject	[1] 4.1.3	0
26	Forward	[1] 4.1.3	0
27	Backward	[1] 4.1.3	0
28	Angle	[1] 4.1.3	0
29	Subpicture	[1] 4.1.3	0
30	F1	[1] 4.1.3	0
31	F2	[1] 4.1.3	0
32	F3	[1] 4.1.3	0
33	F4	[1] 4.1.3	0
33a	F5	[1] 4.1.3	0
34	Vendor unique	[1] 4.1.3	0

Table 9: operation_id of category 2 for TG

Prerequisite: AVRCP 7/8 "Receiving PASS THROUGH command in category 2"

Item	Operation_id	Reference	Status
1	0	[1] 4.1.3	0
2	1	[1] 4.1.3	0
3	2	[1] 4.1.3	0
4	3	[1] 4.1.3	0
5	4	[1] 4.1.3	0
6	5	[1] 4.1.3	0
7	6	[1] 4.1.3	0
8	7	[1] 4.1.3	0
9	8	[1] 4.1.3	0
10	9	[1] 4.1.3	0
11	Dot	[1] 4.1.3	0
12	Enter	[1] 4.1.3	0
13	Clear	[1] 4.1.3	0
14	Sound select	[1] 4.1.3	0
15	Input select	[1] 4.1.3	0
16	Display information	[1] 4.1.3	0
17	Help	[1] 4.1.3	0
18	Power	[1] 4.1.3	0
19	Volume up	[1] 4.1.3	М
20	Volume down	[1] 4.1.3	М
21	Mute	[1] 4.1.3	0
22	F1	[1] 4.1.3	0
23	F2	[1] 4.1.3	0
24	F3	[1] 4.1.3	0
25	F4	[1] 4.1.3	0
26	F5	[1] 4.1.3	0
27	Vendor unique	[1] 4.1.3	0

Table 10: operation_id of category 3 for TG

Prerequisite: AVRCP 7/9 "Receiving PASS THROUGH command in category 3"

Item	Operation_id	Reference	Status
1	0	[1] 4.1.3	0
2	1	[1] 4.1.3	0
3	2	[1] 4.1.3	0
4	3	[1] 4.1.3	0
5	4	[1] 4.1.3	0
6	5	[1] 4.1.3	0
7	6	[1] 4.1.3	0
8	7	[1] 4.1.3	0
9	8	[1] 4.1.3	0
10	9	[1] 4.1.3	0
11	Dot	[1] 4.1.3	0
12	Enter	[1] 4.1.3	0
13	Clear	[1] 4.1.3	0
14	Channel up	[1] 4.1.3	М
15	Channel down	[1] 4.1.3	М
16	Previous channel	[1] 4.1.3	0
17	Sound select	[1] 4.1.3	0
18	Input select	[1] 4.1.3	0
19	Display information	[1] 4.1.3	0
20	Help	[1] 4.1.3	0
21	Power	[1] 4.1.3	0
21a	Angle	[1] 4.1.3	0
21b	Subpicture	[1] 4.1.3	0
22	F1	[1] 4.1.3	0
23	F2	[1] 4.1.3	0
24	F3	[1] 4.1.3	0
25	F4	[1] 4.1.3	0
25a	F5	[1] 4.1.3	0
26	Vendor unique	[1] 4.1.3	0

Table 11: operation_id of category 4 for TG

Prerequisite: AVRCP 7/10 "Receiving PASS THROUGH command in category 4"

Item	Operation_id	Reference	Status
1	Select	[1] 4.1.3	M
2	Up	[1] 4.1.3	М
3	Down	[1] 4.1.3	М
4	Left	[1] 4.1.3	М
5	Right	[1] 4.1.3	М
6	Right-up	[1] 4.1.3	0
7	Right-down	[1] 4.1.3	0
8	Left-up	[1] 4.1.3	0
9	Left-down	[1] 4.1.3	0
10	Root menu	[1] 4.1.3	M
11	Setup menu	[1] 4.1.3	0
12	Contents menu	[1] 4.1.3	0
13	Favorite menu	[1] 4.1.3	0
14	Exit	[1] 4.1.3	0
15	0	[1] 4.1.3	0
16	1	[1] 4.1.3	0
17	2	[1] 4.1.3	0
18	3	[1] 4.1.3	0
19	4	[1] 4.1.3	0
20	5	[1] 4.1.3	0
21	6	[1] 4.1.3	0
22	7	[1] 4.1.3	0
23	8	[1] 4.1.3	0
24	9	[1] 4.1.3	0
25	Dot	[1] 4.1.3	0
26	Enter	[1] 4.1.3	0
27	Clear	[1] 4.1.3	0
28	Display information	[1] 4.1.3	0
29	Help	[1] 4.1.3	0
30	Page up	[1] 4.1.3	0
31	Page down	[1] 4.1.3	0
32	Power	[1] 4.1.3	0
33	F1	[1] 4.1.3	0
34	F2	[1] 4.1.3	0
35	F3	[1] 4.1.3	0
36	F4	[1] 4.1.3	0
36a	F5	[1] 4.1.3	0
37	Vendor unique	[1] 4.1.3	0

1.6 Requirements towards other profiles

1.6.1 Requirements towards GAP

Table 12: Requirements towards the Generic Access Profile (CT)

Prerequisite: AVRCP 1/1 "Controller"

Item	Capability	Reference	Status	Inter-Layer Dependency
1	General discoverable mode	[1] 12.1	M	[2] GAP 1/3

Table 13: Requirements towards the Generic Access Profile (TG)

Prerequisite: AVRCP 1/2 "Target"

Item	Capability	Reference	Status	Inter-Layer Dependency
1	General discoverable mode	[1] 12.1	М	[2] GAP 1/3

1.6.2 Requirements towards GOEP

Table 14: OBEX Operations (AVRCP CT, OBEX Client)

Prerequisite: AVRCP 1/1 "Controller"

Item	Capability	Reference	Status
1	OBEX Connect operation	[4] 5.1	C.1
2	OBEX Get operation	[4] 5.1	C.1
3	OBEX Disconnect operation	[4] 5.1	C.1

C.1: Mandatory IF AVRCP 2/54 "Cover Art", otherwise Excluded.

Table 15: OBEX Operations (AVRCP TG, OBEX Server)

Prerequisite: AVRCP 1/2 "Target"

Item	Capability	Reference	Status
1	OBEX Connect operation	[4] 5.1	C.1
2	OBEX Get operation	[4] 5.1	C.1
3	OBEX Disconnect operation	[4] 5.1	C.1

C.1: Mandatory IF AVRCP 7/67 "Cover Art", otherwise Excluded.



2 References

- [1] Audio/Video Remote Control Profile (AVRCP) Specification, Version 1.5 or later
- [2] ICS Proforma for Generic Access Profile (GAP)
- [3] Audio/Video Remote Control Profile (AVRCP) Specification, Version 1.6 or later
- [4] Generic Object Exchange Profile (GOEP) Specification, Version 2.0 or later
- [5] Audio/Video Remote Control Profile (AVRCP) Specification, Version 1.5.1
- [6] Audio/Video Remote Control Profile (AVRCP) Specification, Version 1.6.2
- [7] Audio/Video Remote Control Profile (AVRCP) Specification, Version 1.6.3

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3 Revision history and acknowledgments

Revision History

Publication Number	Revision Number	Date	Comments
0	Version 1.0	2003-05	Update title and header
1	1.2.0	2006-02-02	Editorial updates for conformance to template and 1.2 spec
2	1.2.1	2007-03-22	Add Metadata Transfer Change version number to match spec version number
3	1.2.2	2007-08-24	TSE 2103: Exchange tables 9 and 10 row data, add 5F to CT and TG tables
	1.3.3r0	2008-02	Renamed document to match updated TCRL. Correct version number is 1.3. TSE 2375: Table 2 and Table 7 changes TSE 2376: Addition to Table 7 TSE 2383: Table 7, add C.4 Added prerequisites to match TPG
4	1.3.3	2008-04	Prepare for publication.
	1.4.0r1	2008-06-30	Removed C6 from Table 2 and C7 from Table 7
5	1.4.0	2008-06	Advanced Control update: Add line item to Table 0
	1.4.0a	2009-01	Editorial: Add pre-reqs to Table 2, Table 7 for v1.4 and later.
	1.4.0b	2009-05-12	TSE 2950: Fix radio buttons in Table 2 and Table 3
	1.4.1r0	2011-01	TSE 3861: Update Table 7, footnote C.3 TSE 3366: Add Tables 12 and 13
6	1.4.1	2011-07-21	Prepare for publication.
	1.4.2r0	2011-09-22	TSE 4408: Delete Table 0. Add Table 2b and Table 7b. TSE 4499: Update Table 2 and Table 7 per TSE 2706
	1.4.2r1	2011-10-25	Revisions by AC per MS comments of 25 Oct 2011.
	1.6.0r1	2012-02-28	Added NumberOfItems and Cover Art to 1.4.2 baseline
7	1.4.2	2012-03-30	Prepare for publication.
	1.6.0r2	2012-04-23	Updated 1.6.0r1. Added list of AVRCP 1.6 items to Table 2 and 7 Prerequisite. Corrected AVRCP 1.6 Status in Table 2b and 7b.



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Publication Number	Revision Number	Date	Comments
	1.6.0r3	2012-05-08	Updated 1.6.0r2. Contributors reordered alphabetically by company
			Adjusted NumberOfItems and Cover Art Item numbers in Table 2 and 7
			Added scopes to NumberOfItems feature descriptions in Table 2 and 7
	1.5.0r0	2012-06-21	Updated 1.4.2. Updated references for AVRCP 1.5. Added appropriate ICS items to Tables 2b and 7b. Changed O.1 status in Table 1 to C.1 since it is mandatory to support at least one item. Updated references in Tables 2 and 7 to correctly reference sections in different AVRCP versions. Added section header and reformatted tables for GAP requirements.
8	1.5.0	2012-07-24	Prepare for publication.
	1.5.1r0	2012-08-30	TSE 4531: Added a new ICS item to Table 7 (7/42a) for initiation of browsing channel establishment. TSE 4962: Changes to match the intent of the ESR06 specification. Added conditionals to 1.4 and 1.5.
	1.5.1r1	2012-10-23	Editorial changes. Incorporated latest additional changes suggested to TSE 4531.
9	1.5.1	2012-11-01	Prepare for Publication
	1.6.0r4	2013-06-17	Updates for Cover Art and Number of Items added to version 1.5.1 baseline.
	1.6.0r5	2013-09-18	Moved to new document template and associated formats and default language. Implemented TSE 5148. Clarified section references for Number of Items feature in Tables 2 and 7. Corrected section references for Absolute Volume messages in Tables 2 and 7. Added missing AVRCP 1.6 reference hyperlinks in Tables 2 and 7.
	1.6.0r6	2014-09-02	TSE 5377 – Update to Table 2 Conditional C.2 to align with Specification Erratum 5376
10	1.6.0	2014-09-18	Adopted by the BoD
	1.6.1r00	2015-04-28	TSE 6300: Fixed broken reference in Section 1.2. Updated copyright/disclaimer and header/sidebar to current standards.
	1.6.1r02	2015-06-05	Deleted Section 1.2 (Global Statement of Conformance) per current ICS template standards.
11	1.6.1	2015-07-14	Prepared for TCRL 2015-1 publication
	1.6.1.0r00	2015-10-28	Updated version numbering to align with Specification version change from 1.6 to 1.6.1 for ESR09. With the specification taking a third identifying number, the ICS version identifier moves to the fourth number and starts again at 0.
	1.6.1.0r01	2015-11-03	Added items 2b/6 and 7b/6 for support of AVRCP 1.6.1 (ESR09).
	1.6.1.0r03	2015-11-24	Added Tables 2c and 7c for minor version support.



Publication Number	Revision Number	Date	Comments
12	1.6.1.0	2015-12-22	Prepared for TCRL 2015-2 publication
	1.6.1.1r00	2016-02-29	TSE 6425: Added Item 43a, Non-addressed Player Browsing, to Table 7. Added conditional status C.17 to Table 7 legend.
13	1.6.1.1	2016-07-13	Prepared for TCRL 2016-1 publication.
	1.6.1.2r00	2018-04-06	TSE 10586 (rating 1): Template Conversion.
14	1.6.1.2	2018-07-01	Approved by BTI. Prepared for TCRL 2018-1 publication.
	1.6.1.3r00	2018-09-24	Drafted Deprecation/Withdrawal changes
	1.6.2.0r00	2018-11-09	Updated version number to 1.6.2.0 to align with adoption of the specification 1.6.2. Added items 2c/2 and 7c/7 for the new spec version.
15	1.6.2.0	2018-11-21	Approved by BTI. Prepared for TCRL 2018-2 publication.
	1.6.2.0 ed2r00	2020-03-25 – 2020-03-26	TSE 14644 (rating 1): Revised to fix issue with Consistency Check fail.
			Also updated template-related items (DMR, etc.) and made other minor editorials.
	1.6.2.0 edition 2	2020-06-01	Performed minor formatting and template updates (including adding Inter-Layer Dependency column to Tables 12 and 13), rolled back document numbering to reflect an edition release, and accepted all tracked changes. Approved by BTI on 2020-06-01. Prepared for edition 2 publication.
	1.6.2.0 ed3r00	2021-01-12	TSE 15976 (rating 1): Changes for deprecation.
	1.6.2.0 edition 3	2021-02-01	Approved by BTI on 2021-01-15. Prepared for edition 3 publication.
	1.6.2.0ed4 r00-r02	2021-03-15 – 2021-04-26	TSE 16680 (rating 2): Split Table 0 into Table 0a and Table 0b. Minor editorials from consistency checker findings.
	1.6.2.0 edition 4	2021-05-24	Approved by BTI on 2021-05-06. Prepared for edition 4 publication.
	1.6.2.0ed5 r00-r01	2021-07-15 — 2021-08-12	TSE 16975 (rating 1): Editorial updates to Table 2 and Table 7 conditionals. Minor template-related editorials.
	1.6.2.0 edition 5	2021-08-19	Approved by BTI on 2021-08-19. Prepared for edition 5 publication.
	1.6.2.0ed6 r00-r01	2021-08-26 – 2021-09-24	TSE 17324 (rating 1): Minor editorials to item numbering and/or descriptions in Tables 8, 9, 10, and 11 to align with Launch Studio. Consistency checker editorials to align with the wording in the latest ICS template.
	1.6.2.0 edition 6	2021-09-28	Approved by BTI on 2021-09-27. Prepared for edition 6 publication.



Publication Number	Revision Number	Date	Comments
	1.6.2.0ed7r00	2021-10-14	TSE 17681 (rating 1): Updated deprecation and withdrawal information.
	1.6.2.0 edition 7	2021-11-22	Approved by BTI on 2021-11-08. Prepared for edition 7 publication.
	1.6.2.0ed8 r00-r01	2022-02-16 – 2022-03-07	TSE 18287 (rating 1): Updated C.1 – C.3 for Tables 0a and 0b.
			Editorials, including template-related formatting fixes, aligning the copyright page with v2 of the DNMD, and consistency checker fixes.
	1.6.2.0, edition 8	2022-03-07	Approved by BTI on 2022-03-07. Prepared for edition 8 publication.
	1.6.2.0ed9r00 -r01	2022-04-04 – 2022-04-21	TSE 18546 (rating 1): Updated the versions tables (Tables 0a, 2b, 0b, and 7b) to account for deprecation and withdrawal, renaming the section to "Versions" and moving the Major and Minor Versions tables for the Controller and Target there from later in the document (Tables 2b, 2c, 7b, and 7c); added D&W dates for AVRCP v1.0 in Tables 2b and 7b and updated conditionals accordingly; added a "Roles" heading before Table 1; modified the intro paragraph for the "Controller features" and "Target features" sections; adjusted the content of the Major Version Prerequisite column in Tables 2 and 7 and added a References column to Tables 3–6 and 8–11.
	1.6.2.0 edition 9	2022-04-25	Approved by BTI on 2022-04-25. Prepared for edition 2 publication.
	1.6.2.0ed10 r00-r05	2023-02-07 – 2023-02-23	TSE 22623 (rating 1): Replaced Major/Minor with X.Y(.Z) in the titles of Tables 0a, 0b, 2b, 7b, and 7c. Adjusted the Withdrawal date from February 2023 to February 2024 for AVRCP v1.6 and 1.6.1. In Tables 0a and 0b, removed items as no longer needed after evaluating the remaining active specification versions. Updated references. Editorials to align the document with the latest ICS template.
	1.6.2.0 edition 10	2023-02-27	Approved by BTI on 2023-02-23. Prepared for edition 10 publication.
	p16r00-r02	2023-03-20 – 2023-05-25	TSE 22865 (rating 2): Removed Tables 0a and 0b because they are no longer used. Deleted the introductory text in Sections 1.4 and 1.5. In Table 2, removed the "Major Version Prerequisite" column; updated statuses in Items 29b, 35b, 41b, 44b, and 54; updated C.13 and C.14; and added C.15. In Table 7, removed the "Major Version Prerequisite" column; updated statuses in Items 38b, 45b, 52b, 55b, and 67; updated C.16; and added C.18–C.22.
16	p16	2023-06-29	Approved by BTI on 2023-05-28. Prepared for TCRL 2023-1 publication.
	p17r00	2024-04-24	TSE 25114 (rating 1): Updated the withdrawal date for AVRCP v1.3 in Tables 2b and 7b.



Publication Number	Revision Number	Date	Comments
17	p17	2024-07-01	Approved by BTI on 2024-05-22. Prepared for TCRL 2024-1 publication.
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18	p18	2024-10-08	Approved by BTI on 2024-09-11. Audio/Video Remote Control Profile (AVRCP) Specification Versions 1.5.1 and 1.6.3 adopted by the BoD on 2024-10-01. Prepared for TCRL 2024-2-addition publication.

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