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Step 3 - Project: BT + LE HSS

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Product Type Verification

Product Type Selection in PROD Table: **Host Subsystem**

Status

ValidProduct Type Selection from Dropdown: **Host Subsystem**

Host Subsystem Configuration Options

Host Subsystem (Classic): L2CAP, SDP, GAP, HCI

Host Subsystem (HS): Classic Host + L2CAP, A2MP, AMPHCI

Host Subsystem (LE): L2CAP, GAP, ATT, GATT, SM, 4.0HCI (+ Classic Host Optional)

• Product Type Conformance Check: **Host Subsystem**

-- All mandatory profiles are being claimed. --

CORE: [[SUM](#) [ICS](#) [PROD](#) [HCI](#) [L2CAP](#) [A2MP](#) [SDP](#) [GAP](#) [GATT](#) [ATT](#) [SM](#)]**Generic Access Profile**
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Modes

[\[top \]](#)**Table 0: Device Configuration**

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	BR/EDR ?	[1] or [2], 1.1	C.1	<input type="radio"/> <input checked="" type="radio"/>
2	LE ?	[2], 1.1	C.2	<input type="radio"/> <input checked="" type="radio"/>
3	BR/EDR/LE ?	[2], 1.1	C.3	<input checked="" type="radio"/> <input type="radio"/>

C.1: Mandatory if BR/EDR is Supported. Excluded if GAP:0/2 or GAP:0/3 is Supported.

C.2: Mandatory if LE is Supported. Excluded if GAP:0/1 or GAP:0/3 is Supported.

C.3: Mandatory if BR/EDR/LE is Supported. Excluded if GAP:0/1 or GAP:0/2 is Supported.

Table 1: Modes

Prerequisite: GAP 0/1 or GAP 0/3

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Non-discoverable mode ?	GAP, 4.1.1	C.1	<input checked="" type="radio"/> <input type="radio"/>
2	Limited-discoverable mode ?	GAP, 4.1.2	O	<input type="radio"/> <input checked="" type="radio"/>
3	General-discoverable mode ?	GAP, 4.1.3	O	<input checked="" type="radio"/> <input type="radio"/>
4	Non-connectable mode ?	GAP, 4.2.1	O	<input checked="" type="radio"/> <input type="radio"/>
5	Connectable mode	GAP, 4.2.2	M	<input checked="" type="radio"/> <input type="radio"/>
6	Non-bondable mode ?	GAP, 4.3.1	O	<input checked="" type="radio"/> <input type="radio"/>
7	Bondable mode ?	GAP, 4.3.2	C.2	<input checked="" type="radio"/> <input type="radio"/>

C.1: IF GAP 1/2 is supported then M, ELSE O

C.2: IF GAP 3/5 is supported then M, ELSE O

Table 2: Security Aspects

Prerequisite: GAP 0/1 or GAP 0/3

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Authentication procedure	GAP, 5.1	C.1	<input checked="" type="radio"/> <input type="radio"/>
2	Support of LMP-Authentication	GAP, 5.1	M	<input checked="" type="radio"/> <input type="radio"/>
3	Initiate LMP-Authentication	GAP, 5.2	C.5	<input checked="" type="radio"/> <input type="radio"/>
4	Security mode 1	GAP, 5.2.1	C.2	<input type="radio"/> <input checked="" type="radio"/>
5	Security mode 2 ?	GAP, 5.2.2	O	<input type="radio"/> <input checked="" type="radio"/>
6	Security mode 3 ?	GAP, 5.2.3	C.7	<input checked="" type="radio"/> <input type="radio"/>
7	Security mode 4	GAP, 5.2.4	C.4	<input checked="" type="radio"/> <input type="radio"/>
8	Support of Authenticated link key	GAP, 5.2.4	C.6	<input checked="" type="radio"/> <input type="radio"/>
9	Support of Unauthenticated link key	GAP 5.2.4	C.6	<input checked="" type="radio"/> <input type="radio"/>
10	No security	GAP 5.2.4.	C.6	<input checked="" type="radio"/> <input type="radio"/>

C.1: IF at least One of GAP, 2/5 or GAP, 2/6 is supported then M, ELSE O

Note 1: The Authentication Procedure in item GAP, 2/1 is the one described in Fig. 5.1 on page 198 in the GAP Profile Specification and not the LMP-Authenticaton.

C.2: IF GAP, 2/7 is supported THEN support of GAP, 2/4 is Excluded ,ELSE Optional.

C.5 IF GAP, 2/5 or GAP, 2/6 or GAP, 2/7 is supported THEN GAP 2/3 is Mandatory, ELSE Optional

C.4: IF (SUMMARY 31/5 OR SUMMARY 31/6 OR SUMMARY 31/8 OR SUMMARY 31/9 OR SUMMARY 31/10)) is supported THEN GAP, 2/7 is Mandatory, ELSE excluded.

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Note 2. If a Core 2.0 and earlier design claims to support secure communication it should support either Security mode 2 or 3.

Note 3. A Core 2.1 or later device shall always support secure communication in Security Mode 4, and shall use that mode to connect with another Core 2.1 or later device. It shall use Security Mode 2 or 3 only for backward compatibility purposes with Core 2.0 and earlier devices. Security Mode 1 is excluded for Core 2.1 or later devices based on condition C.2.

C.6 Mandatory to support at least one of these features when Security Mode 4 is supported, ELSE Excluded.
C.7: IF 2/7 is supported THEN Excluded, otherwise Optional.

Table 3: Idle Mode Procedures

Prerequisite: GAP 0/1 or GAP 0/3

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Initiation of general inquiry ?	GAP, 6.1	C.1	 
2	Initiation of limited inquiry ?	GAP, 6.2	C.1	 
3	Initiation of name discovery	GAP, 6.3	O	 
4	Initiation of device discovery	GAP, 6.4	O	 
5	Initiation of general bonding ?	GAP, 6.5	O	 
6	Initiation of dedicated bonding	GAP, 6.5	O	 

C1: If GAP, 3/5 is supported then at least one of GAP, 3/1 or GAP, 3/2 is Mandatory, else Optional.

Table 4: Establishment Procedures

Prerequisite: GAP 0/1 or GAP 0/3















Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Support link establishment as initiator ?	GAP, 7.1	M	 
2	Support link establishment as acceptor ?	GAP, 7.1	M	 
3	Support channel establishment as initiator	GAP, 7.2	O	 
4	Support channel establishment as acceptor	GAP, 7.2	M	 
5	Support connection establishment as initiator	GAP, 7.3	O	 
6	Support connection establishment as acceptor	GAP, 7.3	O	 

Table 5: Roles

Prerequisite: GAP: 0/2

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Broadcaster ?	[2], 2.2.2	C.1	 
2	Observer ?	[2], 2.2.2	C.1	 
3	Peripheral ?	[2], 2.2.2	C.1	 
4	Central ?	[2], 2.2.2	C.1	 

C.1: It is mandatory to support at least one of the defined roles.

Table 6: Broadcaster Physical Layer

Prerequisite: GAP 5/1





Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Transmitter	[2], 2.2.2	M	 
2	Receiver	[2], 2.2.2	O	 

Table 7: Broadcaster Link Layer States

Prerequisite: GAP 5/1





Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Standby	[2], 2.2.2	M	 
2	Advertising	[2], 2.2.2	M	 

Table 8: Broadcaster Link Layer Advertising Event Types

Prerequisite GAP 5/1





Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Non-Connectable Undirected Event	[2], 2.2.2	M	 
2	Scannable Undirected Event	[2], 2.2.2	O	 

Table 9: Broadcaster Connection Modes and Procedures

Prerequisite GAP 5/1



Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Non-Connectable Mode	[2], 9.3.2	M	 

Table 10: Broadcaster Broadcasting and Observing Features

Prerequisite GAP 5/1







Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Broadcast Mode	[2], 9.1.1	M	 

Table 11: Broadcaster Privacy Feature

Prerequisite: GAP 5/1

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Privacy Feature 	GAP 10.7	O	 
2	Resolvable Private Address Generation Procedure	GAP 10.8.2.2	C.1	 

*C.1 Mandatory if 11/1 (Privacy Feature) is supported, else excluded***Table 12: Observer Physical Layer***Prerequisite: GAP: 5/2*





Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Receiver	[2], 2.2.2	M	 
2	Transmitter	[2], 2.2.2	O	 

Table 13: Observer Link Layer States*Pre-requisite: GAP 5/2*





Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Standby	[2], 2.2.2	M	 
2	Scanning	[2], 2.2.2	M	 

Table 14: Observer Link Layer Scanning Types*Pre-requisite: GAP 5/2*







Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Passive Scanning 	[2], 2.2.2	M	 
2	Active Scanning 	[2], 2.2.2	O	 

Table 15: Observer Connection Modes and Procedures*Prerequisite: GAP 5/2*



Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Non-Connectable Modes	[2], 9.3.2	M	 

Table 16: Observer Broadcasting and Observing Features*Pre-requisite: GAP 5/2*














Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Observation Procedure	[2], 9.1.2	M	 







Table 17: Observer Privacy Feature*Prerequisite: GAP: 5/2*

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Privacy Feature 	[2], 10.7	O	 
2	Non-Resolvable Private Address	[2], 10.8.2.1	C.1	 
3	Resolvable Private Address Resolution Procedure	[2], 10.8.2.3	C.2	 









*C.1 Mandatory if 17/1 (Privacy Feature) and 14/2 (Active Scanning) are supported, else excluded**C.2 Optional if 14/1 (Privacy Feature) is supported, else excluded***Table 18: Peripheral Physical Layer**

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Transmitter	[2], 2.2.2	C.1	 
2	Receiver	[2], 2.2.2	C.1	 

*C.1 Mandatory IF 5/3 OR 38/3 is supported, otherwise excluded***Table 19: Peripheral Link Layer States**

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Standby	[2], 2.2.2	C.1	 
2	Advertising	[2], 2.2.2	C.1	 
3	Connection, Slave Role	[2], 2.2.2	C.2	 

*C.1 Mandatory IF 5/3 OR 38/3 is supported, otherwise excluded**C.2 Mandatory IF 5/3 is supported, otherwise excluded***Table 20: Peripheral Link Layer Advertising Event Types**

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Connectable Undirected Event	[2], 2.2.2	C.2	 
2	Connectable Directed Event	[2], 2.2.2	C.1	 
3	Non-Connectable Undirected Event	[2], 2.2.2	C.3	 
4	Scannable Undirected Event	[2], 2.2.2	C.1	 

*C.1 Optional IF 5/3 OR 38/3 is supported, otherwise excluded**C.2 Mandatory IF 5/3 is supported, otherwise excluded*

C.3 Mandatory IF 5/3 is supported, otherwise excluded

Table 21: Peripheral Link Layer Control Procedures

Prerequisite: GAP, 5/3











Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Connection Update Procedure	[2], 2.2.2	M	
2	Channel Map Update Procedure	[2], 2.2.2	M	
3	Encryption Procedure	[2], 2.2.2	O	
4	Feature Exchange Procedure	[2], 2.2.2	M	
5	Version Exchange Procedure	[2], 2.2.2	M	
6	Termination Procedure	[2], 2.2.2	M	

Table 22: Peripheral Discovery Modes and Procedures







Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Non-Discoverable Mode	[2], 9.2.2	C.2	
2	Limited Discoverable Mode	[2], 9.2.3	C.1	
3	General Discoverable Mode	[2], 9.2.4	C.1	
4	Name Discovery Procedure	[2], 9.2.7	C.3	

C.1: Optional IF 5/3 OR 42/2, Excluded IF GAP 23/2 AND (5/3 OR 42/2), Otherwise Excluded

C.2 Mandatory IF 5/3 OR 42/1 is supported, otherwise excluded

C.3 Optional IF 5/3 supported, otherwise excluded

Table 23: Peripheral Connection Modes and Procedures





Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Non-Connectable Mode	[2], 9.3.2	C.3	
2	Directed Connectable Mode 	[2], 9.3.3	C.2	
3	Undirected Connectable Mode	[2], 9.3.4	C.1	
4	Connection Parameter Update Procedure	[2], 9.3.9	C.2	
5	Terminate Connection Procedure	[2], 9.3.10	C.1	

C.1 Mandatory IF 5/3 supported, otherwise excluded

C.2 Optional IF 5/3 supported, otherwise excluded

C.3 Mandatory IF 5/3 OR 42/3 OR 42/4 supported, otherwise excluded

Table 24: Peripheral Bonding Modes and Procedures

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Non-Bondable Mode	[2], 9.4.2	C.1	
2	Bondable Mode	[2], 9.4.3	C.2	
3	Bonding Procedure 	[2], 9.4.4	C.2	

C.1 Mandatory IF (5/3 OR 42/5 OR 42/6) supported, otherwise excluded

C.2 Optional IF 5/3 supported, otherwise excluded

Table 25: Peripheral Security Aspects Features

Prerequisite: GAP, 5/3











Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Security Mode 1	[2], 10.2.1	O	
2	Security Mode 2	[2], 10.2.2	O	
3	Authentication Procedure	[2], 10.3	O	
4	Authorization Procedure	[2], 10.5	O	
5	Connection Data Signing Procedure	[2], 10.4.1	O	
6	Authenticate Signed Data Procedure	[2], 10.4.3	O	

Table 26: Peripheral Privacy Feature

Prerequisite: GAP, 5/3




Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Privacy Feature 	[2], 10.7	O	
2	Non-Resolvable Private Address Generation Procedure	[2], 10.8.2.1	C.1	
3	Resolvable Private Address Generation Procedure	[2], 10.8.2.2	C.2	





C.1 Optional if 26/1 (Privacy Feature) is supported, else excluded

C.2 Mandatory if 26/1 (Privacy Feature) is supported, else excluded

Table 27: Peripheral GAP Characteristics

Prerequisite: GAP, 5/3

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Device Name	[2], 12.1	M	
2	Appearance	[2], 12.2	M	
3	Peripheral Privacy Flag	[2], 12.3	C.1	

4	Reconnection Address	[2], 12.4	C.2		
5	Peripheral Preferred Connection Parameters	[2], 12.5	O		

C.1: Mandatory if 26/1 (Privacy Feature) is supported, else excluded

C.2: Optional if 26/1 (Privacy Feature) and 24/3 (Peripheral Privacy Flag Characteristic) are supported, else excluded

Table 28: Central Physical Layer

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Transmitter	[2], 2.2.2	C.1	<div><div></div><div></div></div>
2	Receiver	[2], 2.2.2	C.1	<div><div></div><div></div></div>


C.1: Mandatory if 5/4 OR 38/4 supported, else excluded

Table 29: Central Link Layer States

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Standby	[2], 2.2.2	C.1	<div><div></div><div></div></div>
2	Scanning	[2], 2.2.2	C.1	<div><div></div><div></div></div>
3	Initiating	[2], 2.2.2	C.1	<div><div></div><div></div></div>
4	Connection, Master Role	[2], 2.2.2	C.1	<div><div></div><div></div></div>

C.1: Mandatory if 5/4 OR 38/4 supported, else excluded














Table 30: Central Link Layer Scanning Types

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Passive Scanning	[2], 2.2.2	C.2	<div><div></div><div></div></div>
2	Active Scanning 	[2], 2.2.2	C.1	<div><div></div><div></div></div>

C.1: Mandatory IF (5/4 OR 38/4), Optional IF 30/1 AND (5/4 OR 38/4) is supported, Else Excluded

C.2: Optional if 5/4 OR 38/4 supported, else excluded

Table 31: Central Link Layer Control Procedures

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Connection Update Procedure 	[2], 2.2.2	C.1	 
2	Channel Map Update Procedure	[2], 2.2.2	C.1	 
3	Encryption Procedure	[2], 2.2.2	C.2	 
4	Feature Exchange Procedure	[2], 2.2.2	C.1	 
5	Version Exchange Procedure	[2], 2.2.2	C.1	 
6	Termination Procedure	[2], 2.2.2	C.1	 

C.1: Mandatory if 5/4 OR 38/4 supported, else excluded

C.2: Optional if 5/4 or 38/4 supported, else excluded.

Table 32: Central Discovery Modes and Procedures

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Limited Discovery Procedure	[2], 9.2.5	C.2	<div><div></div><div></div></div>
2	General Discovery Procedure	[2], 9.2.6	C.1	<div><div></div><div></div></div>
3	Name Discovery Procedure	[2], 9.2.7	C.3	<div><div></div><div></div></div>

C.1: Mandatory if 5/4 OR 40/1 supported, else excluded

C.2: Optional if 5/4 OR 40/2 supported, else excluded

C.3: Optional if 5/4 OR 40/4 supported, else excluded

Table 33: Central Connection Modes and Procedures







Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Auto Connection Establishment Procedure	[2], 9.3.5	C.3	<div><div></div><div></div></div>
2	General Connection Establishment	[2], 9.3.6	C.1	<div><div></div><div></div></div>
3	Selective Connection Establishment	[2], 9.3.7	C.3	<div><div></div><div></div></div>
4	Direct Connection Establishment	[2], 9.3.8	C.2	<div><div></div><div></div></div>
5	Connection Parameter Update Procedure	[2], 9.3.9	C.2	<div><div></div><div></div></div>
6	Terminate Connection Procedure	[2], 9.3.10	C.2	<div><div></div><div></div></div>

C.1: Mandatory if (5/4 OR 40/5) AND 364/1(Privacy Feature) is supported, else optional

C.2: Mandatory if 5/4 OR 40/5 supported, else excluded

C.3: Optional if 5/4 OR 40/5 supported, else excluded

Table 34: Central Bonding Modes and Procedures

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]	
1	Non-Bondable Mode	[2], 9.4.2	C.1		
2	Bondable Mode	[2], 9.4.3	C.2		
3	Bonding Procedure	[2], 9.4.4	C.3		


C.1: Mandatory if 5/4 OR 39/5 supported, else excluded

C.2: Optional if 5/4 OR 39/6 supported, else excluded

C.3: Optional if 5/4 OR 38/4 supported, else excluded








Table 35: Central Security Features

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Security Mode 1	[2], 10.2.1	C.1	<div><div></div><div></div></div>

2	Security Mode 2	[2], 10.2.2	C.1	 
3	Authentication Procedure	[2], 10.3	C.1	 
4	Authorization Procedure	[2], 10.5	C.1	 
5	Connection Data Signing Procedure	[2], 10.4.1	C.1	 
6	Authenticate Signed Data Procedure	[2], 10.4.3	C.1	 

C.1: Optional if 5/4 OR 38/4 supported, else excluded

Table 36: Central Privacy Feature





Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Privacy Feature 	[2], 10.7	C.3	 
2	Non-Resolvable Private Address Generation Procedure	[2], 10.8.2.1	C.1	 
3	Resolvable Private Address Resolution Procedure	[2], 10.8.2.3	C.2	 

C.1 – Mandatory if (5/4 OR 38/4) AND (36/1 AND 30/2) are supported, else excluded

C.2 – Mandatory if (5/4 OR 38/4) AND 36/1 is supported, else excluded

C.3: Optional if 5/4 OR 38/4 supported, else excluded

Table 37: Central GAP Characteristics

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Device Name	[2], 12.1	C.1	 
2	Appearance	[2], 12.2	C.1	 

C.1: Mandatory if 5/4 OR 38/4 supported, else excluded

Table 38: BR/EDR/LE Operational Modes and Procedures

Prerequisite: GAP, 0/3
























Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Broadcaster	[2], 13	O	 
2	Observer	[2], 13	O	 
3	Peripheral 	[2], 13	O	 
4	Central 	[2], 13	O	 

Table 39: Central BR/EDR/LE Modes

Prerequisite: GAP, 38/4

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Non-Discoverable Mode	[2], 13.1.1.1	C.1	 
2	Discoverable Mode	[2], 13.1.1.2	C.2	 
3	Non-Connectable Mode	[2], 13.1.2.1	C.3	 
4	Connectable Mode	[2], 13.1.2.2	M	 
5	Non-Bondable Mode 	[2], 13.1.3.1	C.4	 
6	Bondable Mode 	[2], 13.1.3.2	C.5	 

C.1: Mandatory if 1/1 (Non-Discoverable Mode) is supported over BR/EDR, else excluded

C.2: Mandatory if 1/2 (Limited Discoverable Mode) or 1/3 (General Discoverable Mode) is supported over BR/EDR, else excluded















C.3: Mandatory if 1/4 (Non-Connectable Mode) is supported over BR/EDR, else excluded:

C.4: Mandatory if 1/6 (Non-Bondable Mode) is supported over BR/EDR, else excluded

C.5: Mandatory if 1/7 (Bondable Mode) is supported over BR/EDR, else excluded

Table 40: Central BR/EDR/LE Idle Mode Procedures

Prerequisite: GAP, 38/4

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	General Discovery 	[2], 13.2.1	C.1	 
2	Limited Discovery 	[2], 13.2.2	C.2	 
3	Device Type Discovery	[2], 13.2.3.1	C.3	 
4	Name Discovery 	[2], 13.2.4	C.4	 
5	Link Establishment 	[2], 13.3	C.5	 

C.1: Mandatory if the 3/1 (Initiation of general inquiry) is supported over BR/EDR, else excluded

C.2: Mandatory if the 3/2 (Initiation of limited inquiry) is supported over BR/EDR, else excluded

C.3: Mandatory if either 3/1 (Initiation of general inquiry) OR 3/2 (Initiation of limited inquiry) is supported over BR/EDR, else excluded

C.4: Mandatory if 3/3 (Initiation of name discovery) is supported over BR/EDR, else excluded

C.5: Mandatory if 4/1 (Support link establishment as initiator) OR 4/2 (Support link establishment as acceptor) is supported over BR/EDR, else excluded

Table 41: Central BR/EDR/LE Security Aspects

Prerequisite: GAP, 38/4








Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Security Aspects	[2], 14	M	 

Table 42: Peripheral BR/EDR/LE Modes

Prerequisite: GAP, 38/3

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
------	------------	-----------------------	--------	-----------------------

1	Non-Discoverable Mode	[2], 13.1.1.1	C.1	<input checked="" type="radio"/> <input type="radio"/>
2	Discoverable Mode 	[2], 13.1.1.2	C.2	<input checked="" type="radio"/> <input type="radio"/>
3	Non-Connectable Mode 	[2], 13.1.2.1	C.3	<input checked="" type="radio"/> <input type="radio"/>
4	Connectable Mode 	[2], 13.1.2.2	M	<input checked="" type="radio"/> <input type="radio"/>
5	Non-Bondable Mode 	[2], 13.1.3.1	C.4	<input checked="" type="radio"/> <input type="radio"/>
6	Bondable Mode 	[2], 13.1.3.2	C.5	<input checked="" type="radio"/> <input type="radio"/>

C.1: Mandatory if 1/1 (Non-Discoverable Mode) is supported over BR/EDR, else excluded

C.2: Mandatory if 1/2 (Limited Discoverable Mode) or 1/3 (General Discoverable Mode) is supported over BR/EDR, else excluded

C.3: Mandatory if 1/4 (Non-Connectable Mode) is supported over BR/EDR, else excluded

C.4: Mandatory if 1/6 (Non-Bondable Mode) is supported over BR/EDR, else excluded

C.5: Mandatory if 1/7 (Bondable Mode) is supported over BR/EDR, else excluded

Table 43: Peripheral BR/EDR/LE Security Aspects

Prerequisite: GAP, 38/3

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Security Aspects	[2], 14	M	<input checked="" type="radio"/> <input type="radio"/>

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TOOLS: [[Consistency Check](#)]

