



Inter-Operability Test (IOT) Result For BlueSoleil CE 2.0

Version 1.1

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1 Glossary

Acronym or Substitution	Meaning
BlueSoleil CE	IVT Bluetooth solution.
HFP	Hands-free Profile
AG	Audio Gateway
A2DP	Advanced Audio Distribution Profile
AVRCP	Audio Video Remote Control Profile
CLIP	Caller ID
C/S	Client/Server
DT	Data Terminal
DUN	Dial-up Networking
OPP	Object Push Profile
PIM	Personal interest manager
PB	Phonebook
SMS	Short message
SLC	Service Level Connection
SNK	Sink
SRC	Source
TG	Target
DevA	Device A
DevB	Device B



2 IOT

2.1 HFP(HF) | DUN(DT) | SPP(DevA\DevB)

Manufacturer	Model No	Portrait	HFP(HF)																DUN(DT)	SPP(DevA/DevB)	
			Pairing	SLC		Call								Audio Transfer		DTMF	SLC				
				HF2AG	AG2HF	Outgoing Call	Incoming Call	Reject	Answer	End Call (Outgoing)	End Call (Incoming)	Dial HF	Dial AG	Dial Redial	Vol +	Vol -	Ring	CLIP	to AG	to HF	
Apple	i-Phone		✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	◆	◆

Asus	P535		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓		
Benq	P50		✓	✓ ⁽¹⁾	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	◆		
Benq.Seimens	EF71		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	◆	◆		
Blackberry	8100		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	◆	
	8700g		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	◆	
CECT/Palm TREO	650		✓	◆	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	
	750V		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗	
Dopod	828+		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗
	900		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
HP	RW6828		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
iMobile	612		✓	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
K-Touch	A912		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
LG	KE970		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
	KG338		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	KG90		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Motorola	A1000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	A1200		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

	6820		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	◆	✓	✓	✓	✓		
	7280		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	◆	✓	✓	✓	✓	
	7370		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	◆	✓	✓	✓	✓	
	7600		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	◆	✓	✓	✓	✓	
	E51		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	⌚	
	E61		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	◆	✓	✓	✓	◆	
	N70		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	◆	✓	✓	✓	◆	
	N73		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	◆	✓	✓	✓	✓	
	N80		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	N90		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	N-Gage		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	◆	✓	✓	✓	✓	
	N-Gage QD		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Panasonic	X70		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	
	X80		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	
PANTECH	PG6200		✓	✓	✓	✓	✓	✓	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Philips	768		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	
Sagem	My X6-2		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	◆	✓	✓	✗	✓

	D510		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	∅	
	D608		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	D720		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	◆	∅	✓
	D808		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	
	D820		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	∅
	D900i		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	∅	✓
Samsung	E250		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	∅
	E368		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	E378		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	E530		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	∅	✓
	E720		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓
	E720c		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	∅
	E738		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	E758		✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	E788		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓
	E908		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	F300		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	∅

	SX1		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	◆	✓	✓	✓
Sony Ericsson	K510c		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	K600c		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✗
	K610		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
	K700c		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
	K750i		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	P1i		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
	P910c		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
	P990i		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	S701a		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	T610		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	V800		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	W550i		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	W580i		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✗
	W810i		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
	Z520C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Z550c		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

	Z600		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Z1010		✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

✓	Supported
✗	Not Tested
◆	Not Supported by Test device
✗	Fail
★	ivt not support

2.2 PIM (PB+SMS)

Manufacturer	Model No	Portrait	Phonebook		SMS				
			Update	Update	Send	Receive	Delete		
Dopad	900		✓	✓	✓	✓	✓		
Motorola	V360		✓	✓	✓	✗	✓		
	A1000		✓	✓	✓	✓	✓	✓	
	E398		✓	✓	✓	✓	✓		
	E550		✓	✓	✓	✓	✓		
	E1000		✓	✓	✓	✓	✓		
	E1070		✓	✓	✓	✓	✓		
	L2		✓	✓	✓	✓	✓		
	L6g		✓	✓	✓	✓	✓		

	L7		✓	✓	✓	✓	✓
	MAXX V6		✓	✓	✓	✓	✓
	PEBL U6		✓	✓	✓	✓	✓
	RAZR V3		✓	✓	✓	✓	✓
	RAZR2 V8		✗	✗	✓	✓	✓
	ROKR E1		✓	✓	✓	✓	✓
	V500		✓	✓	✓	✓	✓
	V547		✓	✓	✓	✓	✓
	V600		✓	✓	✓	✓	✓
	V600i		✓	✓	✓	✓	✓
	V635		✓	✓	✓	✓	✓
Nokia	3250		✓	✓	✓	★	✓
	5700		✓	✓	✓	★	✓
	6120C		✓	✓	✓	✓	✓
	6630		✓	✓	✓	✓	✓
	6681		✓	✓	✓	✓	✓
	E51		✓	✓	✓	✓	✓



	N70		✓	✓	✓	✓
	N73		✓	✓	✓	★
	N80		✓	✓	✓	✗
	N90		✗	✓	✓	✓
	N-Gage QD		✓	✓	✓	✓
Samsung	D808		✓	✓	✓	✓
	D820		✓	✓	✓	✗
	D900i		✓	✓	✓	✗
	E250		✓	✓	✓	✗
	E368		✓	✓	✓	✗
	E720		✓	✓	✓	✗
	E788		✓	✓	✓	✗
	E888		✓	✓	✓	✗
	E908		✓	✓	✓	✓
	G600		✓	✓	✓	✗
	M610		✓	✓	✓	✗
	P858		✓	✓	✓	✗

Sony Ericsson	T629		✓	✓	✓	✓
	X700		✓	✓	✓	✗
	X818		✓	✓	✓	✓
	X838		✓	✓	✓	✓
	U600		✓	✓	✓	✗
	K510c		✓	✓	✓	✓
	K600		✗	✗	✗	✓
	K700c		✓	✓	✓	✓
	K750i		✓	✓	✓	✓
	K810i		✗	✓	✓	✓
	P900		✓	✓	✓	✓
	S500i		✓	✓	✓	✓
	S701a		✓	✓	✓	✓
	T610		✓	✓	✓	✓
	V800		✓	✓	✓	✓
	W550i		✓	✓	✓	✓
	W580i		✓	✓	✓	✓

W810i		✓	✓	✓	✓	✓
Z520C		✓	✓	✓	✓	✓
Z550c		✗	✗	✗	✓	✗
Z600		✓	✓	✓	✓	✓
Z1010		✓	✓	✓	✓	✓

✓	Supported
✗	Fail
★	ivt not support

2.3 A2DP(SRC) | AVRCP(TG)

Manufacturer	Model No	Portrait	A2DP (SRC)			AVRCP(TG)			
			SLC			SLC			
			SRC2SNK	pause	start	TG2CT	pause	start	next
Motorola	HT820		✓	✓	✓	✗	✗	✗	✗
	S9		✓		✓	✗	✗	✗	✗
	S705		✓	✓	✓	✗	✗	✗	✗
MSI	FS-110		✓	✓	✓	✗	✗	✗	✗
	FS-300		✓	✓	✓	✓	✓	✓	✓
Sony Ericsson	HBH-DS970		✓	✓	✓	✗	✗	✗	✗

✓	Supported
✗	Not Tested

2.4 FTP(C/S) | OPP(C/S)

Manufacturer	Model No	Portrait	OPP(C/S)			FTP(C/S)					
			SLC	Business card exchange		SLC	Browse folder		Create folder	Download	
				pull	push		sub	parent		File	Folder
Motorola	A1200		✓	✓	✓	✗	✗	✗	✗	✗	✗
	E1000		✓	✓	✓	✗	✗	✗	✗	✗	✗
	KRZR K1		✓	✓	✓	✗	✗	✗	✗	✗	✗
	L7		✓	✓	✓	✗	✗	✗	✗	✗	✗
	RAZR V3		✓	✓	✓	✗	✗	✗	✗	✗	✗
	V600		✓	✓	✓	✗	✗	✗	✗	✗	✗
Nokia	6230		✓	✓	✓	✗	✗	✗	✗	✗	✗
Nokia	6681		✓	✓	✓	✗	✗	✗	✗	✗	✗
	6810		✓	✓	✓	✓	✓	✓	✓	✓	✓
	6820		✓	✓	✓	✓	✗	✗	✓	✓	✓
	7280		✓	✓	✓	✓	✓	✓	✓	✓	✓
	7600		✓	✓	✓	✓	✗	✗	✓	✓	✗
	N70		✓	✓	✓	✗	✗	✗	✗	✗	✗

Panasonic	X80		✓	✓	✓	✓	✗	✗	✗	✓	✗	✓	✗
Samsung	D608		✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗
	D808		✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗
	E720		✓	✗	✓	✓	✓	✓	✗	✗	✓	✗	✗
Sharp	GZ200		✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗
Sony Ericsson	K700c		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	V800		✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗
	Z550c		✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗
	Z600		✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓
	Z1010		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

✓	Supported
✗	Not Tested
✗	Fail

3 Test Cases

Profile (Role)	Functions	Test cases
HFP (HF)	SLC	Initial the connection from AG\HF
		Reject the call on AG\HF
	Call	Answer the call on AG\HF
		End the call on AG\HF
		Dial out a number from AG\HF

		Redial from AG\HF Adjust volume on HF' In-band ring tone supporting Call line identify Transfer the call to AG\HF Input the extension number
	Others	Mute/Unmute speaker on HF Mute/Unmute Microphone on HF
PB	Update	Get phonebook from AG on HF
	Call	Dial the number out
SMS	Update	Get phonebook from AG on HF
	Send SMS	Send SMS on HF
	Receive SMS	Receive SMS on HF
	Delete SMS	Delete SMS on HF
DUN(DT)	SLC	Initial the connection from DT
SPP(DevA\DevB)	SLC	Initial the connection from DevA\DevB
A2DP(SRC)	SLC	Initial the connection from SRC
AVRCP(TG)	SLC	Initial the connection from TG
	Others	Play, Pause, Stop, Skip Track Forward, Skip Track Backwards, Fast, Forward, Rewind, Music Vol+, Music Vol+ Repeat, Music Vol-, Music Vol- Repeat, HS Off, HS On
FTP(C/S)	SLC	Initial the connection
	Browse folder	Browser the contents of the sub-folder
		Browser the contents of the parent folder
	Create folder	Create folder on local device
	Download a file	Download a file from remote device to local device
	Download a folder	Download a folder from remote device to local device
	Upload a file	Upload a file from local device to remote device
OPP(C/S)	Upload a folder	Upload a folder from local device to remote device
	SLC	Initial the connection
	Pull	Receive business card
	Push	Send business card

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