

## BioSP Supported Livescan Devices

Make	Model	BioSP Support	SDK	SDK Version
		Rolls and Flats Supported		
<b>Biometrics4All</b>	<b>Guardian</b>	<b>Unsupported</b>		
<b>Cogent</b>	CS100e	<b>Unsupported</b>		
	CS500e	Supported	CG4EssentialsApi.dll	1.5.53.1+
	CS500i	Supported	CG4EssentialsApi.dll	1.1.275+
	CS500p	Supported	CG4EssentialsApi.dll	1.5.179.1+
<b>Crossmatch</b>	ID1000	<b>Unsupported</b>		
	L Scan Guardian USB, R, and R2	Supported	LScanEssentials.dll	7.5.3.71+
	L Scan Guardian L	Supported	LScanEssentials.dll	7.5.3.71+
	Patrol ID	Supported	LScanEssentials.dll	7.5.3.71+
	L Scan Patrol	Supported	LScanEssentials.dll	7.5.3.71+
	L Scan 500P	Supported	LScanEssentials.dll LS_USB_Stub.dll(USB)	7.5.3.71+
	L Scan 1000T	Supported	LScanEssentials.dll LS_USB_Stub.dll(USB)	7.5.3.71+
	Guardian 200	Supported	LScanEssentials.dll	7.5.3.71+
	Guardian 300	Supported	LScanEssentials.dll	7.5.3.71+
<b>Dermalog</b>	LF10	Supported	DermalogVC3.dll	3.2.1201.4+
<b>Futronic</b>	FS60	Supported	ftrScanAPI.dll	10.6.0.225+
<b>Greenbit</b>	DactyScan 84	Supported	DS84U.dll	3.2.0.0+

Make	Model	BioSP Support	SDK	SDK Version
	DactyScan 84C	Supported	GBMSAPI.dll	2.8.0.5+
<b>i3</b>	DigiD	Supported	i3LiveScan.dll	1.0.4+
	DigiD Mini	Supported	i3LiveScan.dll	1.0.4+
<b>L-1 Identix</b>	TouchPrint 4x4	<b>Unsupported</b>	TPAPI.dll	3.0+
	4101 - does not support rolled fingers	<b>Unsupported</b>	TPAPI.dll	6.1+
	4100 (and legacy 4x4)	<b>Unsupported</b>	TPAPI.dll	3.0+
	3100	<b>Unsupported</b>	TPAPI.dll	3.0+
	5300	<b>Unsupported</b>	TPAPI.dll	7.11.0.0+
<b>Suprema</b>	RealScan 10	Supported	RS SDK.dll	1.1.1B+
	RealScan G10	Supported	RS SDK.dll	1.8.5+
<b>Integrated Biometrics</b>	Kojak	Supported	IBScanUltimate.dll	2.0.0.0+
<b>MorphoTrust</b>	Touchprint 3500	<b>Unsupported</b>		
	TP-5750	<b>Unsupported</b>		
	TPE-4100	<b>Only supported with proper L1 Drivers (TPAPI.dll)</b>		
	TPFC-2	<b>Unsupported</b>		

## BioSP Supported Cardscan Devices

Make	Model
<b>Epson</b>	Perfection 4490
	Perfection V550
	Perfection V700
	Perfection V800
	Expression 10000XL
	Expression 11000XL

## BioSP Supported Livescan Devices (Additional Information)

Make	Model	System Path	FBI Main Category	FBI Description	FBI Certified	FBI Last Modified
<b>Biometrics4 All</b>	<b>Guardian</b>					
<b>Cogent</b>	CS100e					
	CS500e	C:\Program Files (x86)\Cogent\FpCapture Access\bin	Identification Flats Systems, Live Scan Systems	CS500e roll/plain and identification flats livescan fingerprint device, at 500 ppi without membrane, (Appendix F), 1/08	Appendix F	1/2008
	CS500i	C:\Program Files (x86)\Cogent\FpCapture Access\bin	Identification Flats Systems, Live Scan Systems	CS500i Tenprint and Identification Flats livescan device at 500ppi, without platen membrane (Appendix F), 2/07	Appendix F	2/2007
	CS500p	C:\Program Files (x86)\Cogent\FpCapture Access\bin	Identification Flats Systems, Live Scan Systems	CS500p fingerprint/palmprint and Identification Flats livescan device at 500 ppi, without platen membrane, (Appendix F), 6/08	Appendix F	6/2008
<b>Crossmatch</b>	ID1000					
	L Scan Guardian R and R2	C:\Program Files (x86)\Cross Match Technologies\L SCAN Essentials	Identification Flats Systems, Live Scan Systems	LSCAN Guardian tenprint and Identification Flats livescan device at 500 ppi with and without membrane, (Appendix F), 3/06, LSCAN Guardian R	Appendix F	1/2007

Make	Model	System Path	FBI Main Category	FBI Description	FBI Certified	FBI Last Modified
				tenprint and Identification Flats livescan device at 500 ppi with and without membrane, (Appendix F), 1/07		
	L Scan Guardian L	C:\Program Files (x86)\Cross Match Technologies\L SCAN Essentials	Identification Flats Systems, Live Scan Systems	LSCAN Guardian L tenprint and Identification Flats livescan device at 500 ppi with and without membrane, 10/09	Appendix F	10/2009
	Patrol ID	C:\Program Files (x86)\Cross Match Technologies\L SCAN Essentials	Identification Flats Systems	Patrol ID (v1) Identification Flats device operating at 500 ppi with and without membrane, 8/10, re-certified 09/15	Appendix F	8/2010
	L Scan Patrol	C:\Program Files (x86)\Cross Match Technologies\L SCAN Essentials	Identification Flats Systems, Live Scan Systems	LSCAN Patrol tenprint and Identification Flats livescan device at 500 ppi with and without membrane, 10/09	Appendix F	10/2009
	L Scan 500P	C:\Program Files (x86)\Cross Match Technologies\L SCAN Essentials	Identification Flats Systems, Live Scan Systems	LSCAN 500P tenprint/palmprint and Identification Flats livescan device at 500 ppi, with and without membrane, (Appendix F), 12/07 (LSE 6.0 update: 6/09)	Appendix F	12/2007
	L Scan 1000T	C:\Program Files (x86)\Cross Match Technologies\L SCAN Essentials	Identification Flats Systems, Live Scan Systems	LSCAN 1000T Green tenprint and Identification Flats livescan device at 500 ppi and 1000ppi, with and without membrane, (Appendix F), 12/05	Appendix F	12/2005
	Guardian 200	C:\Program Files (x86)\Cross Match Technologies\L SCAN Essentials	Identification Flats Systems, Live Scan Systems	Guardian 200 tenprint and Identification Flats livescan device (500ppi) with and without membrane	Appendix F	5/2015

Make	Model	System Path	FBI Main Category	FBI Description	FBI Certified	FBI Last Modified
	Guardian 300	C:\Program Files (x86)\Cross Match Technologies\L SCAN Essentials	Identification Flats Systems, Live Scan Systems	Guardian 300 tenprint and Identification Flats livescan device (500ppi) with and without membrane	Appendix F	5/2015
<b>Dermalog</b>	LF10	C:\Program Files (x86)\Dermalog\Component System	Identification Flats Systems, Live Scan Systems	LF10 livescan fingerprint and Identification Flats livescan device at 500 ppi without membrane, 10/09	Appendix F	10/2009
<b>Futronic</b>	FS60	Call for details	Identification Flats Systems, Live Scan Systems	FS60 and FS61 tenprint and Identification Flats devices at 500 ppi without membrane; 3/11 (revised) ; 10/09 (ID Flats only); 3/11	Appendix F	10/2009
<b>Greenbit</b>	DactyScan 84	Call for details	Identification Flats Systems, Live Scan Systems	DactyScan84 Tenprint and Identification Flats livescan device at 500 ppi without membrane (Appendix F), 7/07	Appendix F	7/2007
	DactyScan 84C	Call for details	Identification Flats Systems, Live Scan Systems	DactyScan84C livescan fingerprint and Identification Flats device incorporating the Green Bit FSM84C at 500 ppi without membrane	Appendix F	8/2011
<b>i3</b>	DigID	C:\Program Files (x86)\Identification International\i3 Device SDK 2.2\Bin	Live Scan Systems	DigID L livescan device at 500ppi (no membrane) 9/04	Appendix F	9/2004
	DigID Mini	C:\Program Files (x86)\Identification International\i3 Device SDK 2.2\Bin	Identification Flats Systems, Live Scan Systems	digID Mini+, digID XS+, and digID Rugged+ tenprint and Identification Flats livescan devices at 500 ppi without membrane	Appendix F	8/2014

Make	Model	System Path	FBI Main Category	FBI Description	FBI Certified	FBI Last Modified
<b>L-1 Identix</b>	TouchPrint 4x4	C:\Program Files (x86)\L1ID\TP-LSMULTI SDK\bin	Identification Flats Systems, Live Scan Systems	TouchPrint 4100 (TP4100) Tenprint and Identification Flats livescan device at 500ppi, with and without membrane (Appendix F), 6/06	Appendix F	6/2006
	4101 - does not support rolled fingers	C:\Program Files (x86)\L1ID\TP-LSMULTI SDK\bin	Identification Flats Systems	AgileTP (formerly TouchPrint 4101 or TP-4101) Identification Flats livescan device at 500 ppi, with and without membrane (Appendix F) 01/09	Appendix F	2/2009
	4100 (and legacy 4x4)	C:\Program Files (x86)\L1ID\TP-LSMULTI SDK\bin	Identification Flats Systems, Live Scan Systems	TouchPrint 4100 (TP4100) Tenprint and Identification Flats livescan device at 500ppi, with and without membrane (Appendix F), 6/06	Appendix F	6/2006
	3100	C:\Program Files (x86)\L1ID\TP-LSMULTI SDK\bin	Live Scan Systems	TP-3100 live scan system incorporating TPFC-2 or TP-5700 live scan device without platen membrane, 500ppi, (Appendix F) Specifications, 1/05	Appendix F	1/2005
	5300	C:\Program Files (x86)\L1ID\TP-LSMULTI SDK\bin	Identification Flats Systems, Identification Flats Systems, Live Scan Systems, Live Scan Systems	TouchPrint 5300 (TP-5300) tenprint/palm and Identification Flats livescan device at 500 and 1000 ppi, without membrane. 03/10	Appendix F, Appendix F	3/2010
<b>Suprema</b>	RealScan 10	C:\Program Files (x86)\Suprema\RealScan\SDK V1.8.5\binC:\Program Files (x86)\Integrated	Identification Flats Systems, Live Scan Systems	RealScan-10 tenprint and Identification Flats livescan device at 500 ppi without membrane; 9/10 (revised); 3/09	Appendix F	3/2009

Make	Model	System Path	FBI Main Category	FBI Description	FBI Certified	FBI Last Modified
		Biometrics\IBScanUltimateSDK\Bin		(original cert)		
	RealScan G10	C:\Program Files (x86)\Suprema\RealScan\SDK V1.8.5\bin	Identification Flats Systems, Live Scan Systems	RealScan-G10 tenprint and Identification Flats device, operating at 500 ppi without membrane; 3/13 (revised); 5/11 (original cert)	Appendix F	5/2011
<b>Integrated Biometrics</b>	Kojak	C:\Program Files (x86)\Integrated Biometrics\IBScanUltimateSDK\Bin	Mobile ID, Identification Flats Systems, Live Scan Systems	Kojak tenprint, Identification Flats livescan capture device without membrane at 500ppi	Appendix F	10/2015
<b>MorphoTrust</b>	Touchprint 3500					
	TP-5750					
	TPE-4100					
	TPFC-2					