



BDCS Certification Body, STQC Directorate,
Government of India
Ministry of Electronics & Information Technology

Certified Product List

Certified Product List under BDCS

Contents

Certification Type: L0 Authentication Biometric Devices	2
Certification Type: Enrolment Biometric Devices	4
Certification Type: QR Code Scanners for Offline Authentication.....	5
Certification Type: L1 Pre-Certified Hardware (PCH).....	6
Certification Type: L1 Biometric Authentication Devices	8



BDCS Certification Body, STQC Directorate,
Government of India
Ministry of Electronics & Information Technology

Certified Product List

Certification Type: L0 Authentication Biometric Devices

Sl. No.	Product Nomenclature	Make & Model	Date of Issue	Validity upto	Certificate Reference No.
1.	Fingerprint Scanner	SecuGen India Private Ltd HAMSTER PRO 20/HU20	28/10/2020	01/06/2023	UIDAI/BDCS/AUTH/2020/FPS/03
2.	Fingerprint Scanner	MATRIX COMSEC PVT LTD SUPREMA/ BioMini Plus	28/10/2020	25/09/2023	UIDAI/BDCS/AUTH/2020/FPS/04
3.	Fingerprint Scanner	Precision Biometric India Pvt. Ltd. (PB-510)	15/10/2020	02/01/2023	UIDAI/BDCS/AUTH/2019/FPS-D/6
4.	Approval Certificate	Mantra Softech (India) Pvt. Ltd Model No. Lenovo/ PB-6505MC	08/03/2021	07/03/2024	UIDAI/BDCS/AUTH/IRIS/C/33/D2
5.	Capability Approval Certificate	Mantra Softech (India) Pvt. Ltd Model No. Lenovo/ PB-6505MC	08/03/2021	N/A	UIDAI/BDCS/AUTH/IRIS/C/33/CA
6.	Fingerprint Scanner	Mantra Softech (India) Pvt. Ltd. MFS100 V54	22/09/2021	13/03/2024	STQC/BDCS/AUTH/2021/FPS/02
7.	Fingerprint Scanner	SecuGen India Pvt. Ltd Hamster Pro 10/HU 10	19/11/2019	18/11/2022	UIDAI/BDCS/AUTH/2019/FPS-D/3



BDCS Certification Body, STQC Directorate,
Government of India
Ministry of Electronics & Information Technology

Certified Product List

Sl. No.	Product Nomenclature	Make & Model	Date of Issue	Validity upto	Certificate Reference No.
8.	Fingerprint Scanner	SecuGen India Pvt. Ltd Hamster Pro 20/HU 20-AP	19/11/2019	18/11/2022	UIDAI/BDCS/AUTH/2019/FPS-D/2
9.	Fingerprint Scanner	Mantra Softech (India) Pvt. Ltd. MFS 100V2	16/11/2021	15/11/2024	UIDAI/BDCS/AUTH/2020/FPS-D/1
10.	Fingerprint Scanner	Mantra Softech (India) Pvt. Ltd. MAPRO OX	16/11/2021	15/11/2024	UIDAI/BDCS/AUTH/2020/FPS-D/2
11.	IRIS	Mantra Softech (India) Pvt. Ltd. MIS 100V2	08/06/2021	07/06/2024	STQC/BDCS/AUTH/2021/IRIS/03
12.	Fingerprint Scanner	SecuGen India Pvt Ltd SecuGen / HU20-A	04/01/2022	03/01/2025	UIDAI/BDCS/AUTH/2019/FPS-D/5
13.	Fingerprint Scanner	Smart Chip Pvt. Ltd MSO 1300 E3	01/02/2022	31/02/2025	STQC/BDCS/AUTH/2021/FPS/04
14.	IRIS	Iritech IriShield USB MK2120UL	28/01/2022	22/05/2025	STQC/BDCS/AUTH/2021/IRIS/05
15.	Single Finger Print Scanner	Mantra Softech (India) Pvt. Ltd. MFS 100	04/05/2022	03/05/2025	STQC/BDCS/AUTH/2021/FPS/06
16.	Single Finger Print Scanner	Access Computech Private Limited FM220U	04/05/2022	03/05/2025	STQC/BDCS/AUTH/2021/FPS/07



BDCS Certification Body, STQC Directorate,
Government of India
Ministry of Electronics & Information Technology

Certified Product List

Certification Type: Enrolment Biometric Devices

Sl. No.	Product Nomenclature	Make & Model	Date of Issue	Validity upto	Certificate Reference No.
1.	Fingerprint Scanner	SMART CHIP PVT. LTD Morphotop 100	27/10/2020	10/10/2023	UIDAI/BDCS/ENR OL/2020/FPS/04
2.	IRIS	BioEnable Technologies Pvt. Ltd. CMITECH/BMT 20	23/08/2021	28/05/2024	STQC/BDCS/ENR OL/2021/IRIS/02
3.	Fingerprint Scanner	Thales DIS Indian Private Limited CS500f	20/09/2021	19/09/2024	STQC/BDCS/ENR OL/2021/FPS/03
4.	Fingerprint Scanner	IBIOS (P) Ltd. RealScan-G10	11/02/2021	10/02/2024	UIDAI/BDCS/ENR OL/2020/FPS/03
5.	IRIS	Urvashi Computers IrisShield-USB BK2120U	01/02/2022	09/05/2024	STQC/BDCS/ENR OL/2021/IRIS/04
6.	IRIS	Mantra Softech (India) Pvt. Ltd. MATISX	04/05/2022	03/05/2025	STQC/BDCS/ENR OL/2021/IRIS/01
7.	Fingerprint Scanner	BioEnable Technologies Pvt. Ltd. DactyScan84c	16/08/2022	15/08/2025	STQC/BDCS/ENR OL/2022/02/FPS



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Government of India
Ministry of Electronics & Information Technology

Certified Product List

Certification Type: QR Code Scanners for Offline Authentication

Sl. No.	Product Nomenclature	Make & Model	Date of Issue	Validity upto	Certificate Reference No.
1.	Q R Code	M/s Best Barcode System iDATA/ QS4260-SR	13/01/2020	12/01/2023	QRCS-CS-BBC-07



BDCS Certification Body, STQC Directorate,
Government of India
Ministry of Electronics & Information Technology

Certified Product List

Certification Type: L1 Pre-Certified Hardware (PCH)

Sl. No.	Product Nomenclature	Make & Model	Date of Issue	Validity upto	Certificate Reference No.
1.	Single Chip Micro Controller with Integrated Secure Element (SCE7/TSIP)	Renesas Electronics India Private Limited Renesas Synergy S5D9 1MB Flash, 640 KB RAM, 176, pin BGA Chip No. R7FS5D97C2A01C BG	18/03/2020	17/03/2023	UIDAI/BDCS/PCH/2019/3/REN-3
2.	Single Chip Micro Controller with Integrated Secure Element (SCE7/TSIP)	Renesas Electronics India Private Limited Renesas Synergy S5D9 1MB Flash, 640 KB RAM, 176, pin BGA Chip No. R7FS5D57C2A01C LK	18/03/2020	17/03/2023	UIDAI/BDCS/PCH/2019/4/REN-4
3.	Printed Circuit Board Assembly (PCBA) based on NXP i.MX250 secure processor	Smart Chip Private Ltd (NXP-IDEMIA consortium) Chip No. SC6680254DJM4 A	18/03/2020	17/03/2023	UIDAI/BDCS/PCH/2019/7/NXP-IDM-1
4.	Single Chip Micro Controller with Integrated Secure Element (SCE7/TSIP)	M/s Renesas Electronics Corporation Chip No.	10/09/2021	09/09/2024	UIDAI/BDCS/PCH/2019/5/REN-5



BDCS Certification Body, STQC Directorate,
Government of India
Ministry of Electronics & Information Technology

Certified Product List

Sl. No.	Product Nomenclature	Make & Model	Date of Issue	Validity upto	Certificate Reference No.
		R7FS5D97E2A01C LK			
5.	Single Chip Micro Controller with Integrated Secure Element (SCE7/TSIP)	M/s Renesas Electronics Corporation Chip No. R7FS5D57A2A01C LK	10/09/2021	09/09/2024	UIDAI/BDCS/PCH/2019/5/REN-2
6.	Single Chip Micro Controller with Integrated Secure Element (SCE7/TSIP)	M/s Renesas Electronics Corporation Chip No. R7FS5D97E2A01C BG	10/09/2021	09/09/2024	UIDAI/BDCS/PCH/2019/5/REN-6



BDCS Certification Body, STQC Directorate,
Government of India
Ministry of Electronics & Information Technology

Certified Product List

Certification Type: L1 Biometric Authentication Devices

Sl. No.	Product Nomenclature	Make & Model	Date of Issue	Validity upto	Certificate Reference No.
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