



List of successfully tested banknote authentication devices

EUROPEAN CENTRAL BANK

EUROSYSTEM

31 January 2025

Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
GO Europe GmbH Zum Kraftwerk 1 45527 Hattingen Germany Bemd.koenig@go-europe.com www.go-europe.com	Olympia NC 570	U30 008	ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-30	Mains, 220V	[2]	[3] [6]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	iVIZION Series	iVIZION-100 V3.05-45	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-30	other: 12V/24V	[1b]	[3] [6] [8]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	RBA-40C	RBA-40C V2.30-18	ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-29	Other: 24V	[1b]	[2] [3] [6]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	UBA-Pro RC200	UBA-500-RC200 V2.37-08	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-29	24V	[1b]	[3] [6] [8]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	UBA-Pro-RT/Q Series	UBA-500-RT Q V2.38-08	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-29	other:24V	[1b]	[3] [6] [8]



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JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	UBA-Pro	UBA-500 V2.38-08	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-28	other: 12/24V	[1b]	[3] [6] [8]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	VEGA Pro	VEGA-500 V1.29-08	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-28	12V/24V	[1b]	[3] [6]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	UBA-Ultra	UBA-700 V1.00-01	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-28	other: 12V/24V	[1b]	[3] [6]
Hyundai MIB International Co. Ltd. 3301, A Bld, 17, Gosan-ro 148beon-gil 15850 Gunpo-si, Gyeonggi-do, 15850, Gunpo City KOREA (Republic) sjpark5423@hyundaimib.com www.hyundaimib.com	MIB-1S	Main: 6.0; Image: 3.0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-16	Mains	[2]	[3] [6]
Hyundai MIB International Co. Ltd. 3301, A Bld, 17, Gosan-ro 148beon-gil	Multi Cash MIB-1S	Main: 6.0; Image: 3.0	ES1 All Denominations ES2 5 ES2 10 ES2 20	2025-01-16	Mains	[2]	[3] [6]



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15850 Gunpo-si, Gyeonggi-do, 15850, Gunpo City KOREA (Republic) sjpark5423@hyundaimib.com www.hyundaimib.com			ES2 50 ES2 100 ES2 200				
YOUGO srl Strada Albareto 11 10012 Bollengo (TO) Italy info@yougo-tech.com www.yougo-tech.com	U-ONE_1200	VAL988 0.15	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-14	110V-220V	[1a]	[3] [6]
YOUGO srl Strada Albareto 11 10012 Bollengo (TO) Italy info@yougo-tech.com www.yougo-tech.com	U-ONE	VAL988 0.15	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-14	220V	[1a]	[3] [6]
YOUGO srl Strada Albareto 11 10012 Bollengo (TO) Italy info@yougo-tech.com www.yougo-tech.com	iVAL	Template 0.3- Recognition 1.1.0.0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-14	220V	[1b]	[3] [6]
YOUGO srl Strada Albareto 11 10012 Bollengo (TO) Italy info@yougo-tech.com www.yougo-tech.com	iValOne	Template 0.3- Recognition 1.1.0.0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-14	220V	[1b]	[3]



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YOUGO srl Strada Albareto 11 10012 Bollengo (TO) Italy info@yougo-tech.com www.yougo-tech.com	IVAL-BULK	Template 0.3- Recognition 1.1.0.0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-14	220	[1b]	[3] [6]
YOUGO srl Strada Albareto 11 10012 Bollengo (TO) Italy info@yougo-tech.com www.yougo-tech.com	U-ONE_5000	VAL988 0.15	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-14	220V	[1a]	[3] [6]
Masterwork Automodules 4F, 223, Chong Yang Rd 115 Nangang Taipei Taiwan www.automodules.com	NC-3301	EUR 002.008	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-08	110V - 220V	[2]	[3] [6]
Masterwork Automodules 4F, 223, Chong Yang Rd 115 Nangang Taipei Taiwan www.automodules.com	NC-3501	EUR 002.008	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-08	110V - 220V	[2]	[3] [6]
Masterwork Automodules 4F, 223, Chong Yang Rd 115 Nangang Taipei Taiwan	LUMI	EUR 2.2	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-08	110/220V	[1b]	[3] [6]



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www.automodules.com							
Masterwork Automodules 4F, 223, Chong Yang Rd 115 Nangang Taipei Taiwan www.automodules.com	SPARK OEM	EUR 002.111	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-08	110/220V	[2]	[3] [6]
Masterwork Automodules 4F, 223, Chong Yang Rd 115 Nangang Taipei Taiwan www.automodules.com	SPARK	EUR 002.111	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2025-01-08	110/220V	[2]	[3] [6]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	DBV-500 Series	DBV-500-S V1.60-38	ES1 5 ES1 10 ES1 20 ES1 50 ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-12-19	other: 12V/24V	[1b]	[3] [6]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	MRX	MRX-MA01 V12314-231	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-12-19	Other: 24V	[1b]	[3] [6] [8]
JCM Europe GmbH Mündelheimer Weg 60 40472	EBA-40	EBA-40 V1.57-42	ES1 All Denominations ES2 5 ES2 10	2024-12-19	Other: 12V/24V	[1b]	[3] [6] [8]



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Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu			ES2 20 ES2 50 ES2 100 ES2 200				
CS SALES AND SERVICES 22 Watt Avenue Newington NSW 2127 Sydney Australia sam@csss.com.au www.csss.com.au	CE-7600	20241204160506	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-12-17	100 - 240 V	[2]	[3]
Strongpoint AB Torshamnsgatan 5 16440 Kista Sweden dario.costamagna@strongpoint.com www.strongpoint.com	Note Cassette SV	6(01.09.27)	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-12-13	Other: 12-24V	[1b]	[3] [6]
Strongpoint AB Torshamnsgatan 5 16440 Kista Sweden dario.costamagna@strongpoint.com www.strongpoint.com	Note Cassette HV	EUR 6(01.09.27)	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-12-13	Other: 12-24V	[1b]	[3] [6]
Suzo international NL. B.V. / Suzohapp Rijnzathe 12 3454PV De Meern Netherlands info@suzohapp.nl eu.suzohapp.com	Bill-to-Bill 100/200/300 XE	EU1111	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-12-03	Other_12/24_V	[1b]	[3] [6]
Suzo international NL.	MFL-XXXX-EU1230	EU1230	ES1 All Denominations	2024-12-03	Other:_12/24_V	[1b]	[3]



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B.V. / Suzohapp Rijnzathe 12 3454PV De Meern Netherlands info@suzohapp.nl eu.suzohapp.com	CCNET		ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200				[6]
Suzo international NL. B.V. / Suzohapp Rijnzathe 12 3454PV De Meern Netherlands info@suzohapp.nl eu.suzohapp.com	Bill-to-Bill 100/200/300	EU1192	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-12-03	Other_12/24_V	[1b]	[3] [6]
BellCon Aps Messingvei 64A 8940 Randers SV Denmark www.bellcon.com	BellCount V2510M	C21-1- (EUR: V2.022)	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-12-03	Mains, 110V, 220V	[2]	[3] [6]
BellCon Aps Messingvei 64A 8940 Randers SV Denmark www.bellcon.com	BellCount V2510M	C21-1- (EUR: V2.024)	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-12-03	Mains, 110V, 220V	[2]	[3] [6]
BellCon Aps Messingvei 64A 8940 Randers SV Denmark www.bellcon.com	SuperVision mc2	FW 01.22 DM 01.47	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-12-03	Mains, 110V, 230V	[1a]	[3] [6]



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BellCon Aps Messingvei 64A 8940 Randers SV Denmark www.bellcon.com	Evision SD	C10 (039)	ES1 5 ES1 10 ES1 20 ES1 50 ES2 5 ES2 10 ES2 20 ES2 50	2024-12-02	Mains, 230V	[1a]	[3] [6]
BellCon Aps Messingvei 64A 8940 Randers SV Denmark www.bellcon.com	Evision 5	C04-43	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-12-02	Mains, 230V	[1a]	[3] [6]
Dors Industries (China) Ltd N° 17, Shilong Information Industrial Park, Shilong Town Dongguan City, Guangdong Province China info@dors.com www.dors.com	DORS 750	Firmware 1.0.101 Banknote validation system 1.1.12 Banknote database 0.17.118	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-11-28	Mains 110V/220V	[2]	[3] [6]
e-Banking Tech Co, Ltd A-1104 Digital Empire 906-1, Gwanyangdong 431-060 Dongangu, Anyang-si Korea www.ebankingtech.com	EB-3A	Banknote Discriminator with CIS SW version : 1.0.1.2.2.0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-11-26	220V	[2]	[3] [6]
e-Banking Tech Co, Ltd A-1104 Digital Empire 906-1, Gwanyangdong	EB-1500+	Banknote Discriminator with CIS SW version: 09.01.04	ES1 All Denominations ES2 5 ES2 10	2024-11-26	220V	[2]	[3] [6]



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431-060 Dongangu, Anyang-si Korea www.ebankingtech.com			ES2 20 ES2 50 ES2 100 ES2 200				
e-Banking Tech Co, Ltd A-1104 Digital Empire 906-1, Gwanyangdong 431-060 Dongangu, Anyang-si Korea www.ebankingtech.com	EB-1500	Banknote Discriminator with CIS 09.01.04	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-11-25	220V	[2]	[3] [6]
Safescan B.V. Heliumstraat 14 2718 SL Zoetermeer Holland info@safescan.com www.safescan.com	Safescan 2665-S	S61-51	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-11-21	Mains 110V/ 220V	[2]	[3] [6]
Safescan B.V. Heliumstraat 14 2718 SL Zoetermeer Holland info@safescan.com www.safescan.com	Safescan 2865-S (G2)	2865SG2-E09	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-11-21	Other 100-240V	[2]	[3] [6]
Safescan B.V. Heliumstraat 14 2718 SL Zoetermeer Holland info@safescan.com www.safescan.com	Safescan 2465-S	S55-91	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-11-14	mains 110V-220V	[2]	[3] [6]
Safescan B.V. Heliumstraat 14	Safescan 155-S (GD-R2)	S35-01	ES1 All Denominations ES2 5	2024-11-14	110V/220V	[1a]	[3] [6]



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2718 SL Zoetermeer Holland info@safescan.com www.safescan.com			ES2 10 ES2 20 ES2 50 ES2 100 ES2 200				
Safescan B.V. Heliumstraat 14 2718 SL Zoetermeer Holland info@safescan.com www.safescan.com	Safescan 2685-S	S63-41	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-11-14	Mains 110V/220V	[2]	[3] [6]
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com	DP-2258	C23	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-11-05	12V Adapter	[1a]	[3] [6]
CCE GmbH Von-Behring-Straße 6a 88131 Lindau Germany www.cce.gmbh	CCE 6010	Software type: C21-1	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-11-05	Other: 100-240V	[2]	[3] [6]
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen	DP-7300Plus	C21-1	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-11-04	Other: 100-240V	[2]	[3] [6]



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Chegongmiao Futian China www.szdpower.com							
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com	DP-7300	C21-1	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-11-04	Other: 100-240V	[2]	[3] [6]
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com	DP-2288	C03	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-11-04	other: 12V Adapter	[1a]	[3] [6]
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road District Shenzen Chegongmiao Futian China www.szdpower.com	DP-2318	Software type: C03	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-11-04	other:12V Adapter	[1a]	[3] [6]
Shenzhen Double Power Electronics Co., Ltd Rm 1281, 12/F, Yunsong Building Tairan 8rh Road	DP-7320	C20-1	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100	2024-11-04	Other: 100-240V	[2]	[3] [6]



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District Shenzhen Chegongmiao Futian China www.szdpower.com			ES2 200				
Iternet-European Distribution Via S. Merli 64/66 29122 Piacenza Italy www.iternet- securitysystems.com	Holenburg HT-2320	C42	ES1 5 ES1 10 ES1 50 ES1 200 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-25	Other: 100-240V	[2]	[3] [6]
Iternet-European Distribution Via S. Merli 64/66 29122 Piacenza Italy www.iternet- securitysystems.com	HT 1100	V 1.0	ES1 5 ES1 10 ES1 20 ES1 50 ES1 100 ES1 200 ES2 5 ES2 10 ES2 50 ES2 100 ES2 200	2024-10-25	220V	[2]	[2] [3] [6]
Kisan Electronics Co Ltd Seongsui-ro 20-gil 35, Seongdong-gu 04787 Seoul South Korea info@kisane.com www.kisane.com	KDA10	Main Ver. 1.2, Reco Ver. 1.2	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-23	110V - 220V	[2]	[3] [6]
Crane Payment Innovation Inc 3222 Phoenixville Pike Suite 200	Cummins Allison Jet Scan IFX3 i136	EUR 7.33	ES1 All Denominations ES2 5 ES2 10 ES2 20	2024-10-22	110V, 220V	[2]	[3] [6]



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PA 19355 Malvern USA https://www.cranepi.com			ES2 50 ES2 100 ES2 200				
Crane Payment Innovation Inc 3222 Phoenixville Pike Suite 200 PA 19355 Malvern USA https://www.cranepi.com	Cummins Allison Jet Scan IFX1 i106	EUR 7.33	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-22	110V, 220V	[2]	[3] [6]
Crane Payment Innovation Inc 3222 Phoenixville Pike Suite 200 PA 19355 Malvern USA https://www.cranepi.com	Cummins Allison Jet Scan IFX3 i138	EUR 7.33	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-22	110V, 220V	[2]	[3] [6]
Crane Payment Innovation Inc 3222 Phoenixville Pike Suite 200 PA 19355 Malvern USA https://www.cranepi.com	Cummins Allison Jet Scan IFX2 i126	EUR 7.33	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-22	110V/220V	[2]	[3] [6]
Kisan Electronics Co Ltd Seongsui-ro 20-gil 35, Seongdong-gu 04787 Seoul South Korea	NEWTON mini	Main Ver. 1.8 Reco Ver. 1.8	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-21	110V - 220V	[2]	[3] [6]



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info@kisane.com www.kisane.com							
Crane Payment Innovation Inc 3222 Phoenixville Pike Suite 200 PA 19355 Malvern USA https://www.cranepi.com	Cummins Allison Jet Scan IFX1 i126	EUR 7.33	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-18	110V, 220V	[2]	[3] [6]
Innovative Technology Ltd Derker Street OL1 4EQ Oldham United Kingdom sales@innovativetechnology.co.uk	NV201 Spectral	BNV EUR01015	ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-16	24V DC	[1b]	[3] [6]
Innovative Technology Ltd Derker Street OL1 4EQ Oldham United Kingdom sales@innovativetechnology.co.uk	Merkur Dispenser 100 Gold	BNV EUR01015	ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-16	24V DC	[1b]	[3] [6]
Innovative Technology Ltd Derker Street OL1 4EQ Oldham United Kingdom sales@innovativetechnology.co.uk	Merkur Dispenser 100 Pro	BNV EUR01015	ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-16	24V DC	[1b]	[3] [6]
Innovative Technology	NV10USB+ (ST)	BNV	ES1 All Denominations	2024-10-16	12V DC	[1b]	[3]



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Ltd Derker Street OL1 4EQ Oldham United Kingdom sales@innovativetechnology.co.uk		EUR45H60	ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200				[6]
Innovative Technology Ltd Derker Street OL1 4EQ Oldham United Kingdom sales@innovativetechnology.co.uk	NV9USB+ (ST)	BNV EUR45F68	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-16	12V DC	[1b]	[3] [6]
Innovative Technology Ltd Derker Street OL1 4EQ Oldham United Kingdom sales@innovativetechnology.co.uk	NV200 (ST)	BNV EUR01G51	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-16	12V/24V DC	[1b]	[3] [6]
Innovative Technology Ltd Derker Street OL1 4EQ Oldham United Kingdom sales@innovativetechnology.co.uk	NV200 Spectral	BNV EUR01044	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-16	12V/24V DC	[1b]	[3] [6]
Innovative Technology Ltd Derker Street OL1 4EQ	NV9 Spectral	BNV EUR01019	ES1 All Denominations ES2 5 ES2 10 ES2 20	2024-10-16	12V/24V DC	[1b]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Oldham United Kingdom sales@innovativetechnology.co.uk			ES2 50 ES2 100 ES2 200				
Crane Payment Innovation Inc 3222 Phoenixville Pike Suite 200 PA 19355 Malvern USA https://www.cranepi.com	Cummins Allison Jet Scan IFX1-LC i126	EUR 7.33	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-16	110V, 220V	[2]	[3] [6]
Crane Payment Innovation Inc 3222 Phoenixville Pike Suite 200 PA 19355 Malvern USA https://www.cranepi.com	Cummins Allison Jet Scan IFX1-LC i106	EUR 7.33	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-16	110V, 220V	[2]	[3] [6]
Crane Payment Innovation Inc 3222 Phoenixville Pike Suite 200 PA 19355 Malvern USA https://www.cranepi.com	Cummins Allison Jet Scan IFX2 i106	EUR 7.33	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-09	110V, 220V	[2]	[3] [6]
Beijing Royal Aviaton Tech Co, Ltd Room 905, Fudi Mansion, No 9, Anningzhuang West Street 100085	N900multi	2.70.11 SW Ver.: 1.00.51	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-08	220V	[2]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Hadian District, Beijing China www.banking-machine.com							
HBW Cash Solutions GmbH Jurastrasse 1 73119 Zell Germany Info@hbw-cs.de www.hbw-cs.de	VC 6040	2.70.11 SW Ver.: 1.00.51	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-08	220V	[2]	[3] [6]
Cashtester/Amwit Security B.V. De Corridor 9 3621 ZA Breukelen Netherlands mw@cashtester.com www.cashtester.com	BC 242 SD	C21 - 1	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-02	100-240V	[2]	[3] [6]
Suzhou Ribao Technology Co., Ltd No.299, YuanQi Rd Yuanhe Technology Park Xiangcheng 215133 Suzhou China info@nippo.com.cn www.ribaotechnology.com	BC-55	020107	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-01	110V, 220V	[2]	[3] [6]
Suzhou Ribao Technology Co., Ltd No.299, YuanQi Rd Yuanhe Technology Park Xiangcheng 215133	Magner 125	020107	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-10-01	110V, 220V	[2]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Suzhou China info@nippo.com.cn www.ribaotechnology.com							
Azkoyen S.A. Adva San Silvestre S/N 31550 Peralta Navarra Spain www.azkoyen.com	POS 2023 EU	V9.62	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-09-23	24V DC	[1a]	[3]
Kobo Science & Technology Co Ltd Room 906 No.1 Building Runjie Mansion Dengwei Rd PC 215011 Suzhou Jiangsu China www.kobotechweb.com	BT-6000	IMAGE 2.9.4.0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-09-19	Mains, 220V	[2]	[3]
Safescan B.V. Heliumstraat 14 2718 SL Zoetermeer Holland info@safescan.com www.safescan.com	Safescan 185-S (GD-R1)	S33-41	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-09-03	110V - 220V	[1a]	[3] [6]
Buic VIP srl Via Marconi 11 20071 Vermezzo con Zelo (MI) Italy sat@buicvip.it www.buicvip.it	CD330	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains	[1a]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Shenzhen Easycount Technology Co., Ltd. Building A2, YiFang Huigu Technology Park LingNan Road, Tanxia Town 523729 Dongguan China sales@easycount.com.cn www.easycount.com.cn	EC350	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains -110V - 220V	[1a]	[3]
Shenzhen Easycount Technology Co., Ltd. Building A2, YiFang Huigu Technology Park LingNan Road, Tanxia Town 523729 Dongguan China sales@easycount.com.cn www.easycount.com.cn	EC1800	3.7	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains - 110V - 220V	[2]	[3]
Shenzhen Easycount Technology Co., Ltd. Building A2, YiFang Huigu Technology Park LingNan Road, Tanxia Town 523729 Dongguan China sales@easycount.com.cn www.easycount.com.cn	EC330	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains - 110V - 220V	[1a]	[3]
Shenzhen Easycount	EC500	332	ES1 All Denominations	2024-08-22	220V - Other:	[1a]	[3]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Technology Co., Ltd. Building A2, YiFang Huigu Technology Park LingNan Road, Tanxia Town 523729 Dongguan China sales@easycount.com.cn www.easycount.com.cn			ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200		Rechargeable battery		
Shenzhen Easycount Technology Co., Ltd. Building A2, YiFang Huigu Technology Park LingNan Road, Tanxia Town 523729 Dongguan China sales@easycount.com.cn www.easycount.com.cn	EC580	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220V - Other: Rechargeable battery	[1a]	[3]
Shenzhen Easycount Technology Co., Ltd. Building A2, YiFang Huigu Technology Park LingNan Road, Tanxia Town 523729 Dongguan China sales@easycount.com.cn www.easycount.com.cn	EC600	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains - 110V - 220V	[1a]	[3]
Shenzhen Easycount Technology Co., Ltd.	EC900	3.7	ES1 All Denominations ES2 5	2024-08-22	Mains, 110V, 220V	[2]	[3]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Building A2, YiFang Huigu Technology Park LingNan Road, Tanxia Town 523729 Dongguan China sales@easycount.com.cn www.easycount.com.cn			ES2 10 ES2 20 ES2 50 ES2 100 ES2 200				
Shenzhen Easycount Technology Co., Ltd. Building A2, YiFang Huigu Technology Park LingNan Road, Tanxia Town 523729 Dongguan China sales@easycount.com.cn www.easycount.com.cn	EC1000	3.7	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains, 110V, 220V	[2]	[3]
Buic VIP srl Via Marconi 11 20071 Vermezzo con Zelo (MI) Italy sat@buicvip.it www.buicvip.it	CD350	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains - 110V - 220V	[1a]	[3] [6]
Francopost srl Via Prina 15 20154 Milano Italy www.francopost.it	FP1800	3.7	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains - 110V - 220V	[2]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Francopost srl Via Prina 15 20154 Milano Italy www.francopost.it	SPEEDY	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220V - Rechargeable battery	[1a]	[3] [6]
Francopost srl Via Prina 15 20154 Milano Italy www.francopost.it	SPEEDY UV	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220V - Rechargeable battery	[1a]	[3] [6]
HBW Cash Solutions GmbH Jurastrasse 1 73119 Zell Germany Info@hbw-cs.de www.hbw-cs.de	BT 500	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220V	[1a]	[3]
HBW Cash Solutions GmbH Jurastrasse 1 73119 Zell Germany Info@hbw-cs.de www.hbw-cs.de	PC 900	3.7	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220V	[2]	[3] [6]
HBW Cash Solutions GmbH Jurastrasse 1 73119 Zell Germany Info@hbw-cs.de	PC 800 SE4	3.7	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220V	[2]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
www.hbw-cs.de							
HBW Cash Solutions GmbH Jurastrasse 1 73119 Zell Germany Info@hbw-cs.de www.hbw-cs.de	BT 650	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220V	[1a]	[3] [6]
HBW Cash Solutions GmbH Jurastrasse 1 73119 Zell Germany Info@hbw-cs.de www.hbw-cs.de	VC 4040	3.7	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains -110V - 220V	[2]	[3]
HBW Cash Solutions GmbH Jurastrasse 1 73119 Zell Germany Info@hbw-cs.de www.hbw-cs.de	PC 800 WE4	3.7	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220V	[2]	[3] [6]
HBW Cash Solutions GmbH Jurastrasse 1 73119 Zell Germany Info@hbw-cs.de www.hbw-cs.de	BT 700	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220V - Rechargeable battery	[1a]	[3] [6]
HBW Cash Solutions GmbH Jurastrasse 1 73119 Zell Germany	BT 600	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100	2024-08-22	220V	[1a]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Info@hbw-cs.de www.hbw-cs.de			ES2 200				
MBS s.r.l. Via Eugenio Perrotta, 60 81030 Succivo (CE) Italy info@mbs-srl.com www.mbs-srl.com	MBS 1800N	3.7	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	mains-110v-220v	[2]	[3] [6]
MBS s.r.l. Via Eugenio Perrotta, 60 81030 Succivo (CE) Italy info@mbs-srl.com www.mbs-srl.com	EASYCONTROL NEW AGE	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220V	[1a]	[3] [6]
MBS s.r.l. Via Eugenio Perrotta, 60 81030 Succivo (CE) Italy info@mbs-srl.com www.mbs-srl.com	EASYCONTROL NEW AGE PRO	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220v	[1a]	[3] [6]
MBS s.r.l. Via Eugenio Perrotta, 60 81030 Succivo (CE) Italy info@mbs-srl.com www.mbs-srl.com	MBS 960V	3.7	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains-110V-220V	[2]	[3] [6]
DISTRIBUCIONES MYLAR S.A.U. Avda. De la Industria 1, Pol. Ind. Guadalquivir 41120	appBILLDETECTOR	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2024-08-22	Mains - 110V - 220V	[1a]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Gelves Spain mariaj@mylar.es www.mylar.es			ES2 100 ES2 200				
Sourxing Ltd G1, 13/F, World Tech Centre 95 How Ming Street Kwun Tong Kowloon Hong Kong China info@sourxing.com www.sourxing.com	SX580	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220V - rechargeable battery	[1a]	[3] [6]
Sourxing Ltd G1, 13/F, World Tech Centre 95 How Ming Street Kwun Tong Kowloon Hong Kong China info@sourxing.com www.sourxing.com	SX333	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains - 110V - 220v	[1a]	[3] [6]
Sourxing Ltd G1, 13/F, World Tech Centre 95 How Ming Street Kwun Tong Kowloon Hong Kong China info@sourxing.com www.sourxing.com	SX530	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220V - rechargeable battery	[1a]	[3] [6]
POSIFLEX NORESTE SL C/ Entenza, 202 08029 Barcelona Spain	Mustek C1800	3.7	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2024-08-22	Mains-110V-220V	[2]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
compras@posiflex.es www.posiflex.es			ES2 100 ES2 200				
POSIFLEX NORESTE SL C/ Entenza, 202 08029 Barcelona Spain compras@posiflex.es www.posiflex.es	Mustek D8	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220V	[1a]	[3] [6]
POSIFLEX NORESTE SL C/ Entenza, 202 08029 Barcelona Spain compras@posiflex.es www.posiflex.es	Mustek D9	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	220V	[1a]	[3] [6]
Guangzhou SuperEyes Electronics Technology Co. Ltd 3/F, No. 5, East Eleven Heng Road, Xingye Avenue, Chenchong Vil 511400 Guangzhou China info@super-eyes.com www.super-eyes.com	SE3020	3.7	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains - 110V - 220V	[2]	[3] [6]
Guangzhou SuperEyes Electronics Technology Co. Ltd 3/F, No. 5, East Eleven Heng Road, Xingye Avenue, Chenchong Vil 511400 Guangzhou China	SE330	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains - 110V - 220V	[1a]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
info@super-eyes.com www.super-eyes.com							
Guangzhou SuperEyes Electronics Technology Co. Ltd 3/F, No. 5, East Eleven Heng Road, Xingye Avenue, Chenchong Vil 511400 Guangzhou China info@super-eyes.com www.super-eyes.com	SE350	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains - 110V - 220V	[1a]	[3] [6]
Guangzhou SuperEyes Electronics Technology Co. Ltd 3/F, No. 5, East Eleven Heng Road, Xingye Avenue, Chenchong Vil 511400 Guangzhou China info@super-eyes.com www.super-eyes.com	SE500	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains - 110V - 220V	[1a]	[3] [6]
Guangzhou SuperEyes Electronics Technology Co. Ltd 3/F, No. 5, East Eleven Heng Road, Xingye Avenue, Chenchong Vil 511400 Guangzhou China info@super-eyes.com www.super-eyes.com	SE580	332	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains - 110V - 220V	[1a]	[3] [6]
Guangzhou SuperEyes Electronics Technology Co. Ltd 3/F, No. 5, East Eleven	SE600	332	ES1 All Denominations ES2 5 ES2 10 ES2 20	2024-08-22	Mains - 110V - 220V	[1a]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Heng Road, Xingye Avenue, Chenchong Vil 511400 Guangzhou China info@super-eyes.com www.super-eyes.com			ES2 50 ES2 100 ES2 200				
Guangzhou SuperEyes Electronics Technology Co. Ltd 3/F, No. 5, East Eleven Heng Road, Xingye Avenue, Chenchong Vil 511400 Guangzhou China info@super-eyes.com www.super-eyes.com	SE6000	3.7	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains - 110V - 220V	[2]	[3] [6]
Guangzhou SuperEyes Electronics Technology Co. Ltd 3/F, No. 5, East Eleven Heng Road, Xingye Avenue, Chenchong Vil 511400 Guangzhou China info@super-eyes.com www.super-eyes.com	SE6300	3.7	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-22	Mains - 110V - 220V	[2]	[3] [6]
GRG Banking Equipment Co Ltd 9, 11 Kelin Road Science City High-tech Industrial Development Zone Guangzhou China www.grgbanking.com	BA-08C	Vq2004A002	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-14	Other: 12V	[1b]	[3] [6]
GRG Banking	BA-08Z	V57004A002	ES1 All Denominations	2024-08-13	Other: 12V	[1b]	[3]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Equipment Co Ltd 9, 11 Kelin Road Science City High-tech Industrial Development Zone Guangzhou China www.grgbanking.com			ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200				[6]
GRG Banking Equipment Co Ltd 9, 11 Kelin Road Science City High-tech Industrial Development Zone Guangzhou China www.grgbanking.com	DBA-15Z	Vr1004A002	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-13	Other: 12V	[1b]	[3] [6]
GRG Banking Equipment Co Ltd 9, 11 Kelin Road Science City High-tech Industrial Development Zone Guangzhou China www.grgbanking.com	BA-15	V13004A002	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-13	Other: 24V	[1b]	[3] [6]
GRG Banking Equipment Co Ltd 9, 11 Kelin Road Science City High-tech Industrial Development Zone Guangzhou China www.grgbanking.com	BA-08	V57004A002	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-12	Other: 12V	[1b]	[3] [6]
GRG Banking Equipment Co Ltd 9, 11 Kelin Road Science City	BR-15	Vh3004A002	ES1 All Denominations ES2 5 ES2 10 ES2 20	2024-08-12	Other: 24V	[1b]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
High-tech Industrial Development Zone Guangzhou China www.grgbanking.com			ES2 50 ES2 100 ES2 200				
GRG Banking Equipment Co Ltd 9, 11 Kelin Road Science City High-tech Industrial Development Zone Guangzhou China www.grgbanking.com	CR50	VC9004AA09	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-08-09	Other: 24V	[1a]	[3] [6] [8]
Sesami Cash Management Technologies Nordic AB Stora Ävägen 1 SE-43634 Askim Sweden michael.hammarstrom@sesami.io www.sesami.io	NV4	EUR 3.75	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-07-31	24V DC	[1b]	[6] [8]
Itinternet-European Distribution Via S. Merli 64/66 29122 Piacenza Italy www.itinternet-securitysystems.com	Holenburg HT 8913	C03	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-07-19	Rechargeable battery - Adapter (INPUT: 100-240Vac OUTPUT: 12	[1a]	[3] [6]
Itinternet-European Distribution Via S. Merli 64/66 29122 Piacenza Italy www.itinternet-	Holenburg HT-6600	C42	ES1 5 ES1 10 ES1 20 ES1 50 ES1 200 ES1 500 ES2 5	2024-07-19	220V	[2]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
securitysystems.com			ES2 10 ES2 20 ES2 50 ES2 100 ES2 200				
Azkoyen S.A. Adva San Silvestre S/N 31550 Peralta Navarra Spain www.azkoyen.com	POS1500 EU	V9.50	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-07-04	24V DC	[1a]	[3]
Azkoyen S.A. Adva San Silvestre S/N 31550 Peralta Navarra Spain www.azkoyen.com	Safe 1500 C-Pay	V9.50	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-07-04	24V DC	[1a]	[3]
Astrosystems Ltd Grove Technology Park Wantage, Oxfordshire United Kingdom www.globalbillacceptors.com	ST2	ST2 S99N1433148	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-06-27	Other: 12V	[1b]	[3] [6] [8]
Astrosystems Ltd Grove Technology Park Wantage, Oxfordshire United Kingdom www.globalbillacceptors.com	GV1	ST2 S99N1433148	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-06-27	Other: 12V	[1b]	[3] [6] [8]
Suzhou Ribao	BC-50	0002	ES1 All Denominations	2024-06-25	110V/220V	[2]	[3]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Technology Co., Ltd No.299, YuanQi Rd Yuanhe Technology Park Xiangcheng 215133 Suzhou China info@nippo.com.cn www.ribaotechnology.com			ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200				[6]
Suzhou AICASH CO.Ltd No.6 Yueliangwan Road, Industrial park, Lantingbandao Plaza 215000 Suzhou Jiangsu China hazeqiao@nucoun.com	VC-3	0002	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-06-25	110V/220V	[2]	[3] [6]
Suzhou AICASH CO.Ltd No.6 Yueliangwan Road, Industrial park, Lantingbandao Plaza 215000 Suzhou Jiangsu China hazeqiao@nucoun.com	VC-7	0004	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-06-25	110V/220V	[2]	[3] [6]
Safescan B.V. Heliumstraat 14 2718 SL Zoetermeer Holland info@safescan.com www.safescan.com	Safescan 2660-S	S60-41	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-06-13	Mains 110V 220V	[2]	[3] [6]
Safescan B.V. Heliumstraat 14	Safescan 155-S (G2)	EU-05	ES1 All Denominations ES2 5	2024-06-13	110V 220V	[1a]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
2718 SL Zoetermeer Holland info@safescan.com www.safescan.com			ES2 10 ES2 20 ES2 50 ES2 100 ES2 200				
Safescan B.V. Heliumstraat 14 2718 SL Zoetermeer Holland info@safescan.com www.safescan.com	Safescan 155-S (G2)	EU-04	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-06-13	110V 220V	[1a]	[3] [6]
Hitachi Terminal Solutions Korea Co., Ltd 7-6, 4-gil, Samsung 1-ro, Hwaseong-Si 445-170 Gyeonggi-do South Korea info@hitachi-tsol.co.kr www.hitachi-tsol.co.kr	Magner 100 plus	V 1.05	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-06-13	110V/220V other: 100-240V, 50/60Hz	[2]	[3] [6]
Hitachi Terminal Solutions Korea Co., Ltd 7-6, 4-gil, Samsung 1-ro, Hwaseong-Si 445-170 Gyeonggi-do South Korea info@hitachi-tsol.co.kr www.hitachi-tsol.co.kr	iH-100	V 1.05	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-06-12	110V/220V other: 100-240V, 50/60Hz	[2]	[3] [6]
Cashphenix, S.L. Avda. Camino de lo Cortao, 34 28703 San Sebastián de los	THR 100	Lib: EUR_030624_VIU1 FW: 80_8a16.6 SW: 11.7.25	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2024-06-07	Mains, 220V	[2]	[3]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Reyes (Madrid) Spain rgomeze@cashphenix.com www.cashphenix.com			ES2 100 ES2 200				
Astrosystems Ltd Grove Technology Park Wantage, Oxfordshire United Kingdom www.globalbillacceptors.com	ST1C	ST2 S 99 147 2023-12-19	ES1 5 ES1 10 ES2 5 ES2 10	2024-05-28	Other: 12V	[1b]	[2] [3] [6] [8]
Astrosystems Ltd Grove Technology Park Wantage, Oxfordshire United Kingdom www.globalbillacceptors.com	ST1+	ST1+ S99N1507147	ES1 5 ES1 10 ES1 20 ES1 50 ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-28	Other: 12V	[1b]	[2] [3] [6] [8]
SHENZHEN POLYFIT TECHNOLOGY Co.Ltd. 6/F, Blk Hengtemei, No. 3 Ganli Road, Longgang District 518112 Shenzhen China info@futuremoneydetector.com http://www.futuremoneydetector.com	FMD-920CIS	2.0 02021000	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-21	100-240V	[2]	[3] [6]
FrancoPost srl Via Prina 15 20154 Milano Italy	920	2.0 02021000	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2024-05-21	100V-240V	[2]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
www.francopost.it			ES2 100 ES2 200				
SALON BANKARSKE OPREME - OZIMEC d.o.o. REMETINECKA CESTA 28 10000 ZAGREB CROATIA info@sbo.hr http://www.sbo.hr/	SBO 920	2.0 02021000	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-21	100-240V	[2]	[3] [6]
Cima S.p.A. Via di Mezzo 2/4 41037 Mirandola (MO) Italy info@cimaspa.it www.cimaspa.it	SDM-50S	BV1000L B1-EUR-109001	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-21	Mains	[1a]	[3] [6]
Cima S.p.A. Via di Mezzo 2/4 41037 Mirandola (MO) Italy info@cimaspa.it www.cimaspa.it	SDM-10C	BV1000L B1-EUR-109001	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-21	Mains	[1a]	[3] [6]
Cima S.p.A. Via di Mezzo 2/4 41037 Mirandola (MO) Italy info@cimaspa.it www.cimaspa.it	BV1000	BV1000 BV 1000 - B1-EUR-109001	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-21	Mains	[1b]	[3] [6]
Cima S.p.A. Via di Mezzo 2/4	BV1000L	BV1000L B1-EUR-109001	ES1 All Denominations ES2 5	2024-05-21	Mains	[1b]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
41037 Mirandola (MO) Italy info@cimaspa.it www.cimaspa.it			ES2 10 ES2 20 ES2 50 ES2 100 ES2 200				
SHENZHEN POLYFIT TECHNOLOGY Co.Ltd. 6/F, Blk Hengtemei, No. 3 Ganli Road, Longgang District 518112 Shenzhen China info@futuremoneydetector.com http://www.futuremoneydetector.com	FMD-920A	2.0 02021000	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-21	100-240V	[2]	[3] [6]
Francopost srl Via Prina 15 20154 Milano Italy www.francopost.it	920A	2.0 02021000	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-21	100V-240V	[2]	[3] [6]
SALON BANKARSKE OPREME - OZIMEC d.o.o. REMETINECKA CESTA 28 10000 ZAGREB CROATIA info@sbo.hr http://www.sbo.hr/	SBO 920A	2.0 02021000	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-21	100-240V	[2]	[3] [6]
V&T (Wei Ke) 5F, Nm 170-1 Hsin-yi Road Sec 3	V&T-3200	V1.0	ES1 50 ES1 100 ES1 200	2024-05-15	240V	[2]	[2] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
10658 Taipei City Taiwan www.vtc.com.tw			ES1 500 ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200				
Buic VIP srl Via Marconi 11 20071 Vermezzo con Zelo (MI) Italy sat@buicvip.it www.buicvip.it	BUIC DP-7300	C21-1	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-14	220V	[2]	[3]
Buic VIP srl Via Marconi 11 20071 Vermezzo con Zelo (MI) Italy sat@buicvip.it www.buicvip.it	Buic AL-130	U301	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-14	220V	[1a]	[3]
Buic VIP srl Via Marconi 11 20071 Vermezzo con Zelo (MI) Italy sat@buicvip.it www.buicvip.it	BUIC EC-1800	1.0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-14	Mains	[2]	[3]
Itinternet-European Distribution Via S. Merli 64/66 29122 Piacenza Italy www.itinternet-	HT-6070	V13	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-06	DC 12 Vdc	[1a]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
securitysystems.com							
Itinternet-European Distribution Via S. Merli 64/66 29122 Piacenza Italy www.itinternet-securitysystems.com	HT-7100	C03	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-06	Rechargeable battery - Adapter (INPUT:100-240Vac- OUTPUT:12Vdc/1A	[1a]	[3] [6]
Itinternet-European Distribution Via S. Merli 64/66 29122 Piacenza Italy www.itinternet-securitysystems.com	Holenburg HT 7.0	C03	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-06	Rechargeable battery - Adapter (INPUT:100-240Vac- OUTPUT:12Vdc/1A	[1a]	[3] [6]
Itinternet-European Distribution Via S. Merli 64/66 29122 Piacenza Italy www.itinternet-securitysystems.com	Holenburg PIXEL S2	V13	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-06	DC 12 Vdc	[1a]	[3] [6]
Itinternet-European Distribution Via S. Merli 64/66 29122 Piacenza Italy www.itinternet-securitysystems.com	Holenburg HT 3000	C21-1	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-05-06	Mains - 220V	[2]	[3] [6]
Masterwork Automodules 4F, 223, Chong Yang Rd 115 Nangang Taipei	CashPoint (OEM)	EUR 002.111	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100	2024-04-29	110V; 220V	[1b]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Taiwan www.automodules.com			ES2 200				
Fujitsu Frontech Limited 1766 Yanokuchi, Inagishi 206-855 Tokyo Japan www.frontech.fujitsu.com/en	GSR50-BNA	GSR50-BV EU0134	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-04-23	24V DC	[2]	[3]
Fujitsu Frontech Limited 1766 Yanokuchi, Inagishi 206-855 Tokyo Japan www.frontech.fujitsu.com/en	G60 BRU	BV10 EU41AA	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-04-22	24V DC	[2]	[3]
Fellinger & Strema GmbH Linzer Str. 28 A-4501 Neuhofen Austria office@fellinger-strema.at www.fellinger-strema.at	ND-242	C04	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-04-16	100V-240V	[1a]	[3] [6]
Nanjing NUMENMATIC TECH Co., LTD 606#, Jiuzhou B Building, PingYang 325400 WenZhou City China brian@numenmatic.com	Numenmatic SH-27C	Main Board; CIS; IR; MG; UV; Motor; SW1:1.0.1.2.2.0	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-04-16	110V 220V	[2]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
www.numenmatic.com							
Ratiotec GmbH & Co KG Max Keith Strasse 66 D-45136 Essen Germany www.ratio-tec.de	Smart Protect	C-05	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-04-10	12V	[1a]	[3] [6] [8]
Ratiotec GmbH & Co KG Max Keith Strasse 66 D-45136 Essen Germany www.ratio-tec.de	Smart Protect Plus	023	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-04-10	12V	[1a]	[3] [6]
Ratiotec GmbH & Co KG Max Keith Strasse 66 D-45136 Essen Germany www.ratio-tec.de	Rapidcount T 575	4.001	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-04-10	220V	[2]	[3] [6]
Cashtester/Amwit Security B.V. De Corridor 9 3621 ZA Breukelen Netherlands mw@cashtester.com www.cashtester.com	BC 131SD	C42	ES1 5 ES1 10 ES1 20 ES1 50 ES2 5 ES2 10 ES2 20 ES2 50	2024-04-09	220V	[2]	[2] [6]
Cashtester/Amwit Security B.V. De Corridor 9 3621 ZA Breukelen	BC 231SD	C42	ES1 5 ES1 10 ES1 20 ES1 50 ES2 5	2024-04-09	100-240V	[2]	[2] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Netherlands mw@cashtester.com www.cashtester.com			ES2 10 ES2 20 ES2 50				
Cashtester/Amwit Security B.V. De Corridor 9 3621 ZA Breukelen Netherlands mw@cashtester.com www.cashtester.com	CT334	C13	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-04-09	12V	[1a]	[6] [4a]
Cashtester/Amwit Security B.V. De Corridor 9 3621 ZA Breukelen Netherlands mw@cashtester.com www.cashtester.com	CT432SD	C04	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-04-09	12V	[1a]	[3] [6]
Cashtester/Amwit Security B.V. De Corridor 9 3621 ZA Breukelen Netherlands mw@cashtester.com www.cashtester.com	CT433SD	C04	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-04-09	12V	[1a]	[3] [6]
SOUTH Automation International GmbH Waldeckerstr. 6 64546 Walldorf-Mörfelden Germany mjb@southautomation.net www.southautomation.net	TN10	EUR SW: EUR.03.05	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-04-02	Mains: 110V, 220V	[2]	[3] [6]
Safescan B.V.	Safescan 155-S	S35-01	ES1 All Denominations	2024-03-28	110V 220V	[1a]	[3]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Heliumstraat 14 2718 SL Zoetermeer Holland info@safescan.com www.safescan.com			ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200				[6]
Giesecke+Devrient Currency Technology GmbH Prinzregentenstraße 161 81677 Munich Germany www.gi-de.com	ProNote 300	EUR V1.017	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-03-27	110V, 220V	[2]	[3] [6]
Giesecke+Devrient Currency Technology GmbH Prinzregentenstraße 161 81677 Munich Germany www.gi-de.com	ProNote 200	211.4	ES1 5 ES1 10 ES1 20 ES1 50 ES1 100 ES1 200 ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-03-27	110V, 220V,	[2]	[3] [6]
JCM Europe GmbH Mündelheimer Weg 60 40472 Düsseldorf Germany info@jcmglobal.eu www.jcmglobal.eu	RBA-40C	RBA-40C V2.20-17	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-03-27	Other: 24V	[1b]	[3] [6]
Giesecke+Devrient Currency Technology	ProNote 330	EUR V3.044	ES1 All Denominations ES2 5	2024-03-26	100-240V 50/60Hz, Max current	[2]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
GmbH Prinzregentenstraße 161 81677 Munich Germany www.gi-de.com			ES2 10 ES2 20 ES2 50 ES2 100 ES2 200		consumption 1.5A		
CCE GmbH Von-Behring-Straße 6a 88131 Lindau Germany www.cce.gmbh	CCE 20	Software type: C 02	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-03-26	Other: 12V Adapter	[1a]	[3] [6]
CCE GmbH Von-Behring-Straße 6a 88131 Lindau Germany www.cce.gmbh	CCE 10	Software type: C 02	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-03-26	Other: 12V Adapter	[1a]	[3] [6]
CCE GmbH Von-Behring-Straße 6a 88131 Lindau Germany www.cce.gmbh	CCE 30 VC	Software type: C 03	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-03-26	Other: 12 V Adapter / 110-230 V	[1a]	[3] [6]
CCE GmbH Von-Behring-Straße 6a 88131 Lindau Germany www.cce.gmbh	CCE 6000 BASE	Software type: C22-1	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-03-25	Other: 100-240V	[2]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Lidix Co Ltd 505 Kolon Digital Tower Billant 222-7, Guro-Dong, Goro-Gu 152-777 Seoul Korea www.lidix.co.kr	CL-2	CL-MAIN_V08	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-03-13	Other: 100V - 240V	[2]	[3] [6]
ZHEJIANG CHUANWEI ELECTRONIC TECHNOLOGY Co. Ltd. Building 3, Section C, Shoes Industry District, Aojiang Town, Pi 325401 Wenzhou City (Zhejiang Province) China info@chuanwei- tech.com http://www.chuanwei- tech.com	AL-130	U301	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-03-04	100-240V	[1a]	[3] [6]
ZHEJIANG CHUANWEI ELECTRONIC TECHNOLOGY Co. Ltd. Building 3, Section C, Shoes Industry District, Aojiang Town, Pi 325401 Wenzhou City (Zhejiang Province) China info@chuanwei- tech.com http://www.chuanwei- tech.com	AL-130A	U301	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-03-04	100-240V	[1a]	[3] [6]
ZHEJIANG CHUANWEI ELECTRONIC TECHNOLOGY Co. Ltd. Building 3, Section C,	AL-920	03C01220	ES1 All Denominations ES2 5 ES2 10 ES2 20	2024-03-04	100-240V	[2]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Shoes Industry District, Aojiang Town, Pi 325401 Wenzhou City (Zhejiang Province) China info@chuanwei- tech.com http://www.chuanwei- tech.com			ES2 50 ES2 100 ES2 200				
ZHEJIANG CHUANWEI ELECTRONIC TECHNOLOGY Co. Ltd. Building 3, Section C, Shoes Industry District, Aojiang Town, Pi 325401 Wenzhou City (Zhejiang Province) China info@chuanwei- tech.com http://www.chuanwei- tech.com	AL-910	03C00220	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-03-04	100-240V	[2]	[3] [6]
ZHEJIANG WANLIAN ELECTRIC CO., LTD Songqiao Industrial Park Wanquan Pingyang Wenzhou, Zhejiang China support@zjunion.cn http://www.unioncount er.com/company.html	UN60A	60A24001	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-03-04	110V/220V	[2]	[3] [6]
ZHEJIANG WANLIAN ELECTRIC CO., LTD Songqiao Industrial Park Wanquan	UN60B	60A24001	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50	2024-03-04	110V/220V	[2]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Pingyang Wenzhou, Zhejiang China support@zjunion.cn http://www.unioncounter.com/company.html			ES2 100 ES2 200				
ZHEJIANG WANLIAN ELECTRIC CO., LTD Songqiao Industrial Park Wanquan Pingyang Wenzhou, Zhejiang China support@zjunion.cn http://www.unioncounter.com/company.html	UN60C	60A24001	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-03-04	110V/220V	[2]	[3] [6]
Beijing Grace Ratecolor Technology Co.,Ltd No.80801, Floor 8, Education Building, No.11 Xueyuan North Street, Gongchen Street, 102401 Beijing China sales@grace-chn.com www.grace-chn.com	EC900	APP 24-30-65-0 ZPK 24-25-65-1	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-03-01	110V /220V	[2]	[3] [6]
CI Tech Components AG Oberburgstrasse 10 3400 Burgdorf Switzerland info@citech.com www.citech.com	CI Note Line Recycle	CI Note Line Recycle 13-EU-25	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-02-28	other: 24V; 220 V with external power supply	[1b]	[3] [6]
TNSi Europe GmbH Fritz-Vomfelde-Straße	BR-7200B	Banknote Circulary Acceptor for Ticketing	ES1 5 ES1 10	2024-02-21	Other: 24V	[1b]	[2] [3]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
14-16 40547 Düsseldorf Germany www.t-ns.co.jp		Validation Software Val. V.53	ES1 20 ES1 50 ES1 100 ES1 200 ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200				[6] [8]
Safescan B.V. Heliumstraat 14 2718 SL Zoetermeer Holland info@safescan.com www.safescan.com	Safescan 2865-S (G2)	2865SG2-E08	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-02-08	100-240V	[2]	[3] [6]
Safescan B.V. Heliumstraat 14 2718 SL Zoetermeer Holland info@safescan.com www.safescan.com	Safescan 2885-S (G2)	2885SG2-U07	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-02-08	100-240V	[2]	[3] [6]
Protección Documental, S. L. Calle José Sánchez Pescador, 3 Local 28007 Madrid Spain marketing@beeplo.eu	b8000	C21-2	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-01-25	Mains, 220V	[2]	[3]
Protección Documental, S. L. Calle José Sánchez	b360	C03-03	ES1 All Denominations ES2 5 ES2 10	2024-01-25	Mains, 220V	[1a]	[3]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Pescador, 3 Local 28007 Madrid Spain marketing@beeplo.eu			ES2 20 ES2 50 ES2 100 ES2 200				
Crane Payment Innovations 109 Chemin du Pont-du- Centenaire CH-1228 Plan-les-Quates Switzerland www.CranePI.com	R900 banknote validator	Variant EU2 v00.02.08 Recognition v00.02.11	ES1 5 ES1 10 ES1 20 ES1 50 ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-01-23	220V	[1a]	[3] [6]
Crane Payment Innovations 109 Chemin du Pont-du- Centenaire CH-1228 Plan-les-Quates Switzerland www.CranePI.com	SCN series - SCN83	520021433_SCN83_EU R	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-01-23	24V, 220V	[1b]	[3] [6] [8]
Crane Payment Innovations 109 Chemin du Pont-du- Centenaire CH-1228 Plan-les-Quates Switzerland www.CranePI.com	BNR series	481_EUR-0_5019	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-01-23	24V, 220V	[1b]	[3] [6]
Masterwork Automodules 4F, 223, Chong Yang Rd 115 Nangang Taipei	SPARK OEM	EUR 002.110	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100	2024-01-10	110/220V	[2]	[3] [6]



Contact details of manufacturer	Device name	Identification (hardware / software versions)	Device processes the following denominations of euro banknotes	Date of the test	Power supply	Category of device (clarified at end of table)	Remarks (clarified at end of table)
Taiwan www.automodules.com			ES2 200				
Masterwork Automodules 4F, 223, Chong Yang Rd 115 Nangang Taipei Taiwan www.automodules.com	SPARK	EUR 002.110	ES1 All Denominations ES2 5 ES2 10 ES2 20 ES2 50 ES2 100 ES2 200	2024-01-10	110/220V	[2]	[3] [6]

Category of device

- [1a] 1a. Single banknote standalone device - automatic.
- [1b] 1b. Single banknote acceptor module.
- [2] 2. Batch processing device.

Remarks

- [1] It is not clear whether the device complies with any national or European Union health and safety legislation.
- [2] The device does not support all denominations. Please contact the supplier for information on denominations supported.
- [3] The device supports all feeding orientations.
- [4] The device supports one feeding orientation only.
 - [4.1] The correct orientation is clearly indicated on the device.
 - [4.2] The correct orientation is not (clearly) indicated on the device.
- [5] The company has not provided clarification as to the authentication features that the device checks.
- [6] Please contact the supplier for information on the availability of a user manual in the language of your choice.
- [7] The user manual lacks instructions on how, and how frequently, the device needs to be serviced in order to continue functioning properly.
- [8] The current version of the software used by the device cannot be verified by the user.