

## Tap to Phone Compliant Kernels - Jan 28, 2025

When granted, Visa approval is provided by Visa to ensure certain security and operational characteristics important to Visa's systems as a whole, but Visa approval does not under any circumstances include any endorsement or warranty regarding the functionality, quality or performance of any particular product or service. Visa does not warrant any products or services provided by third parties. Visa approval does not under any circumstances include or imply any product warranties from Visa, including, without limitation, any implied WARRANTIES OF MERCHANTABILITY, FITNESS FOR PURPOSE, OR NON-INFRINGEMENT, all of which are expressly disclaimed by Visa. All rights and remedies regarding products and services which have received Visa approval shall be provided by the party providing such products or services, and not by Visa. Visa performs limited testing to ascertain a product's compliance with any required specifications and may perform interoperability testing with other approved products. Visa's limited testing program is not designed to establish the functionality of any product that has received a Visa approval in all potential conditions in which it may be used. Visa's approval does not in any circumstances include or imply any guarantees, assurances or warranties that a product that has received a Visa approval will operate in all possible settings or in connection with any other product that has received a Visa approval. Visa may revoke a product's approval at any time.

Note: No party should rely on this list at any time without first confirming the contents match the official list published on the Visa Digital Partner Services website at [DigitalPartnerServices.visa.com](https://DigitalPartnerServices.visa.com).

Vendor Name	Visa Reference Number	Compliance Expires	Kernel Name and Version	Hardware OS Name and Version	Distributed Solution	Online PIN
Verifone Inc.	CDVERI02114A	07 Feb 2025	VK 3.0.3r	Android 11	N	Y
OMA Group LLC	CDOMAG02127B	03 Mar 2025	OMA payWave Library 1.0	Android 11	N	Y
First Data Europe Limited	CDFDEU02189A	03 Mar 2025	VCPS 2.2.x 1.5.16	Android 10	N	Y
SIBS	CDSIBP02117B	17 Mar 2025	libemvkernelc3.so 1.0.0	Android 11	N	Y
Transaction Technologies Pte Ltd	TP103500002	26 Jul 2025	Smartpesa L2 App vi-Kardia-2.2.0#017	Android Android 9.0	N	Y
Emi Global Corp Dwc-Llc	TP129800001	09 Aug 2025	LIB2 2.1	Android 10	N	Y
TECHNO ltd	TP104800002	09 Aug 2025	Technomos Visa Kernel 1.1.19	Android 12	N	Y
Synthesis Software Technologies	TP101400004	16 Sep 2025	Halo L2 Kernel 1.0.1	Android Android 11	N	Y
Visa International	CDVISA02337A	26 Sep 2025	Visa Acceptance Cloud VAC R22.09	Red Hat Enterprise Linux Server 7.9 (MAIPO)	Y	Y
Visa International	CDVISA02337A	26 Sep 2025	Visa Acceptance Cloud SDK 22.04.01	Android 8	Y	Y
Visa International	CDVISA02363B	30 Sep 2025	Visa Acceptance Cloud SDK 22.09.01	Android 8	Y	Y
Visa International	CDVISA02363B	30 Sep 2025	Visa Acceptance Cloud SDK 22.04.02	Android 8	Y	Y
Visa International	CDVISA02363B	30 Sep 2025	Visa Acceptance Cloud VAC R22.09	Red Hat Enterprise Linux Server 7.9 (MAIPO)	Y	Y
Geopagos S.A.	CDGEP02359A	31 Oct 2025	TapOnPhone SDK 3.0.21	Android 12	N	Y
Visa International	CDVISA02366B	31 Oct 2025	Visa Tap to Phone KoD SDK vDelta	Android 13	N	Y
Shenzhen Topwise Communication Co., Ltd	CDTPWS02392A	07 Dec 2025	PayWave LIB 102	Android 12	N	Y
Lakala Payment Co., Ltd.	CDLAKA02377A	30 Dec 2025	EMVCore v1.1.0	Android 11	N	Y
Castles Technology Co., Ltd.	CDCAST02414A	23 Mar 2026	CBM-EMVCL-VPW v1.0.3	Android 11	N	Y
Tarang Software Technologies Pvt Ltd	CDTARA02427B	23 Mar 2026	PhoneMagic-VisaL2 v1.0	Android 10	N	N
Visa International	CDVISA02441B	03 Apr 2026	Visa Acceptance Cloud VAC R23.04	CentOS Linux 7 (Core)	Y	Y
Visa International	CDVISA02441B	03 Apr 2026	Visa Acceptance Cloud SDK 23.04.00	Android 8	Y	Y
Visa International	CDVISA02441B	03 Apr 2026	Visa Acceptance Cloud SDK 22.09.01	Android 8	Y	Y
Visa International	CDVISA02441B	03 Apr 2026	Visa Acceptance Cloud SDK 22.04.02	Android 8	Y	Y
Quest Payment Systems	TP139300001	13 Jul 2026	airpay Paywave 2.2	Android 11.0	N	Y
Felix Payment Systems, LTD	TP102800006	14 Jul 2026	Felix Cloud Kernel 2.0	Android 12.0	N	Y
Shenzhen Xinguodu Technology Co. Ltd	CDXTCL02527A	02 Aug 2026	NEXGO-VISA-TTP V1.0	Android 10	N	Y

Vendor Name	Visa Reference Number	Compliance Expires	Kernel Name and Version	Hardware OS Name and Version	Distributed Solution	Online PIN
Vietnam Payment Solution Joint Stock Company	CDVNPY02537A	27 Sep 2026	VNPAY SoftPOS V1.0.12	Android 10	N	N
Soft Space Sdn. Bhd.	CDSSSB02548B	02 Nov 2026	CL_VISA v2.4.0.10	Android 13	N	Y
Phos Services	TP102700003	08 Dec 2026	Phos VISA Kernel 1.2	Android 13	N	Y
Luna Space Financial Co.	CDLUNA02611A	09 Jan 2027	libpay_wave.so 1.0.2	Android 13	N	Y
Uvik Technologies Pvt Ltd	CDUVIK02649A	26 Feb 2027	Visa_L2_Kernel 1.1	Android 9	N	Y
Visa International	CDVISA02644A	27 Feb 2027	Visa Tap to Phone KoD SDK 3 (vEcho)	Android 13	N	Y
Provision Bilgi Islem San. ve Tic. A.S.	CDPROP02674A	16 Apr 2027	SimCoreC3 2.1.0.0	Android 11	N	Y
Alcineo	CDALCI02672A	10 May 2027	vtp-Kardia 1.2.0	Android 14	N	Y
Feitian Technologies Co., Ltd.	CDFEIT02660B	13 May 2027	PayWave v1.00.0	Android 13	N	Y
PAX computer Technology(Shenzhen) Co., Ltd.	TP102600003	15 May 2027	VToP_SDK 3.60	Android 10	N	Y
MYPINPAD Ltd	CDMYP02698A	27 May 2027	Kernel 3 Version 1.2.0	Android 14	N	Y
Square Inc.	TP103100004	12 Jun 2027	Kernel 03 3.1	Android 10	N	Y
Visa International	CDVISA02715B	28 Jun 2027	Visa Acceptance Cloud SDK 23.04.00	Android 14	Y	Y
Visa International	CDVISA02715B	28 Jun 2027	Kernel in the Cloud (KiC) R24.08	CentOS Linux 7 (Core)	Y	Y
Execucao Gestao e Consultoria em Informatica Ltda	CDEGCI02737A	18 Jul 2027	HLKernel 1.02.00	Android 10	N	Y
Mastercard International Incorporated	CDMTRD02733A	30 Jul 2027	DTE Mobile App 1.0.0	Android 12	Y	Y
Mastercard International Incorporated	CDMTRD02733A	30 Jul 2027	Cloud Commerce VISA Kernel 1.0	Ubuntu Linux 22.04.3 LTS	Y	Y
Amadis	TP147100004	07 Aug 2027	VCPS 2.2.x [26804000] v1.5.44	Android 10+	N	Y
Visa International	CDVISA02770A	19 Aug 2027	Kernel in the Cloud (KiC) R24.08	CentOS Linux 7 (Core)	Y	Y
Visa International	CDVISA02770A	19 Aug 2027	Kernel in the Cloud (KiC) SDK R24.08.00	Android 14	Y	Y
Gertec Brasil Ltda	TP102900005	29 Aug 2027	GEDI_VPW_TP 1.0.2	Android 10.0	N	Y
Synthesis Software Technologies (Pty) Ltd	TP140300001	28 Oct 2027	Halo Dot Kernel 3 3.0.1	Android 14.0	N	Y
Iba Group A.S.	TP103000004	21 Nov 2027	IBA TXP-EMVL2K1 1.4	Android 10	N	Y
Amadis	TP147100006	06 Dec 2027	VCPS 2.2.x [26804000] v1.5.44	Android 8+	N	Y
Wizzit Payments Pty Ltd	CDWIZT02850C	09 Dec 2027	WIZZIT VISA SDK 2.0.12	Android 12	N	Y
DGPAYS BILISIM HIZMETLERI A.S.	CDDGPY02862A	09 Dec 2027	DgPOS Kernel v2.0	Android 11	N	Y

2025 Visa. All rights reserved. Visa Public