

As of 12/30/2014, all PRE PCI PIN entry devices must be removed from service in the field as per VISA requirements. The sale of all of these devices stopped at the end of 2007 and while many have been replaced through most merchant's normal upgrade process, there are still quite a few in circulation. The following is an overview of the requirements taken from VISA's current PED Requirements document. The area highlighted in red references the devices discussed.

Table From Current Visa PED Requirements

PED Usage, Sunset and Expiration Dates						
Lab Evaluation Status	PED Device Type	PCI PTS Device Expiration Date	Visa Purchase Requirements	Visa Deployment Requirement*	Visa Usage Requirement	Visa Sunset Mandates
Devices never lab evaluated by Visa or PCI	Attended POS PED	-	Not allowed	Not allowed		July 31, 2010
	EPP used in Unattended POS / ATM / Kiosk	-	Not allowed	Not allowed	Allowed if device has not been moved prior to Oct 2005	Phase out devices with TDES/EMV conversions
Pre-PCI Approved	Attended POS PED	Dec 31, 2007	Not allowed after device expiration date	Not allowed after sunset mandate	Not allowed after sunset mandate	Dec. 30, 2014
	EPP used in Unattended POS / ATM / Kiosk	Aug 31, 2008		Not allowed after device expiration date	Allowed if device has not been moved prior to Aug 2008	Phase out devices with TDES/EMV conversions
PCI PED or EPP PED V1.X	Attended POS PED	April 30, 2014	Not allowed after device expiration date	Allowed if purchased prior expiration date.		Recommend device replacement
	EPP used in Unattended POS / ATM / Kiosk					
PCI PED or EPP PED V2.X	Attended POS PED	April 30, 2017	Not allowed after device expiration date	Allowed if purchased prior expiration date.		Recommend device replacement
	EPP used in Unattended POS / ATM / Kiosk					
PCI PTS POI V3.X	Attended POS PED	April 30, 2020	Not allowed after device expiration date	Allowed if purchased prior expiration date.		Recommend device replacement
	EPP used in Unattended POS / ATM / Kiosk					
PCI PTS POI V4.X	Attended POS PED	April 30, 2023	Not allowed after device expiration date	Allowed if purchased prior expiration date.		Recommend device replacement
	EPP used in Unattended POS / ATM / Kiosk					

*Visa deployment requirements are applicable to new and existing deployments.

Also in the same document, the upcoming deadline is highlighted in the Frequently Asked Questions section. **“December 31, 2014 – VISA Sunset Date for Pre-PCI Attended POS PEDs All pre-Payment Card Industry Point of Sale (Pre-PCI) PIN acceptance devices used in an attended environment must be replaced by PCI-PTS approved devices”**

Listed below by vendor are the devices which need to be out of the field.

Hand Held Products							
PED Identifier ¹	Approval Number ²	PCI Version	Device Type ³	Expiry Date ⁴	PIN Entry Option ⁵	TDES Capable ⁶	EMV Level 1 ⁷
HHP TT8810 Transaction Terminal hardware # : A, B, C firmware # : 31205125-050 applic # :	10063	Pre-PCI	POS-A	31 Dec 2007	Online Only	MK/SK, DUKPT	✓
TT8500-xxx Transaction Terminal hardware # : TT8500-xxxx firmware # : v1.0B3, v2.0 Class A (POS-A) v2.0 Class B (POS-B) applic # :	10078	Pre-PCI	POS-A, POS-B	31 Dec 2007	Online Only	MK/SK, DUKPT	
TT8870x Transaction Terminal hardware # : A, B firmware # : 31205125-054 applic # :	10069	Pre-PCI	POS-A	31 Dec 2007	Online Only	MK/SK, DUKPT	✓

Hypercom							
PED Identifier ¹	Approval Number ²	PCI Version	Device Type ³	Expiry Date ⁴	PIN Entry Option ⁵	TDES Capable ⁶	EMV Level 1 ⁷
HFT 106 hardware # : F1062407 firmware # : DL01 01 (DUKPT Only), DL01 02 applic # : FM001 02 (DUKPT Only), FM007 03, FM007 12	20004	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	DUKPT	✓
hardware # : F1062407 firmware # : DL01 rev. 02 applic # : FM007 rev. 030	20004	Pre-PCI	POS-A	31 Dec 2007	Online Only	MK/SK, DUKPT	✓
HFT127 hardware # : F12701yx, F12702yx firmware # : DL02 03, DL03 01, DL03 02 applic # : FL214 01	20077	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	MK/SK, DUKPT	✓

ICE 5500 Plus hardware # : AC11V1-Y2N1-1xxx, AC11V1-Y0N1-1xxx, AC11V1-Y2N0-1000, 010301 AC11V1-Y2N1-1xxx (Offline Only) firmware # : T5KBOOT458, T5KBOOT459 (Online & Offline) applic # : 5EMV81C hardware # : 010215 AC11V1-Y2xx-xxxx and 010215 AC11V1-Y0xx-xxxx (Online Only) firmware # : T5KBOOT455 (Online only) applic # : SPOS_07A and SPOS_08B (Online only)	10025	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	MK/SK, DUKPT	✓
ICE 5500M hardware # : AC11V1-Y2N0-1000 firmware # : T5KBOOT458, T5KBOOT459 applic # : 5EMV81C hardware # : AC11V1-Y0N0-1000 (Online only) firmware # : T5KBOOT458, T5KBOOT459 applic # : SPOS 08B (Online only)	10089	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	MK/SK, DUKPT	✓
ICE 5700 Plus hardware # : AC11V1-Y2Y1-1A00 (Offline Only) firmware # : T5KBOOT458, T5KBOOT459 (Online & Offline) applic # : 5EMV81C hardware # : AC11V1-Y2Y1-1xxx and AC11V1-Y0Y1-1xxx (Online only) firmware # : T5KBOOT 455 (Online only) applic # : SPOS 08A (Online only)	10060	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	MK/SK	✓
ICE 6000 Plus hardware # : AB01V1-Y2NN-1 firmware # : FPE V41 applic # :	10051	Pre-PCI	POS-A	31 Dec 2007	Online Only	MK/SK	
K1200 hardware # : F50702xy & F50722xy w/o display, F50712xy & F50732xy with display firmware # : DL02 04, DL03 01, DL03 02 applic # : FL218 01	20083	Pre-PCI	EPP	18 Apr 2008	Online & Offline	DUKPT	
Optimum L4100, Optimum L4105 hardware # : AB22V1-Y2N0-1A00, AB32V1-Y2N0-1D00, AB23V1-Y2N0-1A00, AB33V1-Y2N0-1D00 firmware # : OS20040429 (Online Only), OS20040416 (Online, DUKPT Only), OS20040712 (Offline, plaintext Only) applic # : FPE Ver. 2.0.18 (Online Only), FPE Ver. 2 (Online, DUKPT Only), FPE 3.0.30, FPE 3.0.23 (POS-B) FPE v3.0.000, v3.0.010, v3.0.020, v4.0.000	10064	Pre-PCI	POS-A, POS-B	31 Dec 2007	Online & Offline	MK/SK, DUKPT	✓
S1200, S1300 hardware # : F5055xyz firmware # : DL01 02 applic # : FM012 01	20079	Pre-PCI	POS-A	31 Dec 2007	Online Only	DUKPT	
S9, S9C, S9SC, S9S, S9 Plus hardware # : 010238-CB12V1-x2-0000; 010228-CB12V1-x2-0000; (Offline); 010228-CB12V1-x0-0000 (Online only) firmware # : S9SCNT_101, S9SCNT_102, S9SCNT_103, S9SCNT_104, S9SCNT_105, S9SCNT_106 (Online Only), S9SCNT_107 applic # :	10039	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	MK/SK, DUKPT	✓

Ingenico							
PED Identifier ¹	Approval Number ²	PCI Version	Device Type ³	Expiry Date ⁴	PIN Entry Option ⁵	TDES Capable ⁶	EMV Level 1 ⁷
Elite 344 PIN pad hardware # : E0344xxx firmware # : A19311 applic # :	20084	Pre-PCI	POS-A	31 Dec 2007	Offline Only	MK/SK	✓
Elite 344 PINPad hardware # : 303000 firmware # : A18493 applic # :	10007	Pre-PCI	POS-A	31 Dec 2007	Online Only	MK/SK	✓
Elite 640 hardware # : 9-34101011-0001 firmware # : v53 applic # :	10065	Pre-PCI	POS-A	31 Dec 2007	Online Only	MK/SK, DUKPT	✓
Elite 710 and 712 hardware # : PCB302604G firmware # : MS0402000613 applic # :	20011	Pre-PCI	POS-A	31 Dec 2007	Online Only	MK/SK, DUKPT	✓
Elite 770 and 790 hardware # : PCB302483H firmware # : MS0402000613 applic # :							
NPT 710G and 710T hardware # : PCB302604F firmware # : MS0402000613 applic # :							
I 3100 PINPad hardware # : PCB303308 firmware # : UNICAPT32 1.41 A18635 applic # :	10012	Pre-PCI	POS-A	31 Dec 2007	Online Only	MK/SK	
I 3100xMx PINPad, I 3100xHx PINPad hardware # : PCB303308B plus MSC or HSC security module (PCB321234G) firmware # : UniCapt32 2.x.y, UniCapt 32 3.x.y applic # : SSA 01.xx	20005	Pre-PCI	POS-A	31 Dec 2007	Offline Only	MK/SK, DUKPT	✓
I 3500 PINPad (form erly Elite 358) hardware # : PCB321251 firmware # : UNICAPT32 1.41 A18635 applic # :	10008	Pre-PCI	POS-A	31 Dec 2007	Online Only	MK/SK	✓
I 5020 Terminal hardware # : PCB322029B incl. UNICAPT32 uP firmware # : UniCapt32 2.x.y, UniCapt 32 3.x.y applic # : SSA 01.xx	20053	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	MK/SK, DUKPT	✓
SafePad hardware # : 550C2120101 firmware # : 02.01.05 and 02.02.05 applic # :	30003	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	MK/SK, DUKPT	✓
eN-Crypt 2100 hardware # : 3-2300502, 3-2300602, 3-2300702 firmware # : OS v2.00 SM V3.00 applic # :	10058	Pre-PCI	POS-A	31 Dec 2007	Online Only	MK/SK, DUKPT	
eN-Touch 1000 hardware # : 3-1710201 3-1710401, 3-1710202 3-1710402 firmware # : OS 8.18, SM 8.08, Dig 6.02, OS 8.23, SM 8.14, Dig 6.02 applic # : ver. 1.01	10050	Pre-PCI	POS-A	31 Dec 2007	Online Only	MK/SK, DUKPT	
i3010 hardware # : i3010IB01 firmware # : F19194 applic # :	20014	Pre-PCI	POS-A	31 Dec 2007	Online Only	MK/SK, DUKPT	
i3050 hardware # : i3050MB01 firmware # : UniCapt32 2.x.y, UniCapt 32 3.x.y applic # : SSA 01.xx	20038	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	MK/SK, DUKPT	✓

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i3300 hardware # : i3300MM01, i3300MH01 firmware # : UniCapt32 2.x.y, UniCapt 32 3.x.y applic # : SSA 01.xx or 02.xx	20010	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	Fixed, MK/SK, DUKPT	✓
i5100 hardware # : i5100MM01, i5100MH01 firmware # : UniCapt32 2.10, UniCapt32 2.x.y, UniCapt32 3.x.y (i5100Mxx) applic # : SSA 01.xx	20002	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	MK/SK, DUKPT	✓
i5310, i7310, i7780, i7810, i7910 hardware # : i5310MM01, i5310MH01, i7310MM01, i7310MH01, i7780MM01, i7780MH01, i7810MM01, i7810MH01, i7910MM01, i7910MH01 firmware # : UniCapt32 2.x.y, UniCapt 32 3.x.y applic # : SSA 01.xx	20003	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	MK/SK, DUKPT	✓
i6280 hardware # : i6280MH01 firmware # : UniCapt32 2.x.y, UniCapt 32 3.x.y applic # : SSA 01.xx	20047	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	Fixed, MK/SK, DUKPT	✓
i6400							
i6510, i6550 hardware # : i65AAMM01, i65ABMM01 firmware # : UniCapt32 2.x.y, UniCapt 32 3.x.y applic # : SSA 01.xx	20068	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	MK/SK, DUKPT	✓
i6770, i6780 hardware # : i6770MM01, i6780MM01 firmware # : UniCapt32 2.x.y, UniCapt 32 3.x.y applic # : SSA 01.xx	20078	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	MK/SK, DUKPT	✓
i8200, i8500, i8550 hardware # : i8200MH01, i8500MH01, i8550MH01 firmware # : UniCapt32 2.x.y, UniCapt 32 3.x.y applic # : SSA 01.xx	20031	Pre-PCI	POS-A	31 Dec 2007	Online & Offline	Fixed, MK/SK, DUKPT	✓
i9400 hardware # : i9430MH01, i9450M01 firmware # : UniCapt32 2.x.y, UniCapt 32 3.x.y applic # : SSA 01.xx	20081	Pre-PCI	POS-B	31 Dec 2007	Online & Offline	MK/SK, DUKPT	

VeriFone

PED Identifier ¹	Approval Number ²	PCI Version	Device Type ³	Expiry Date ⁴	PIN Entry Option ⁵	TDES Capable ⁶	EMV Level 1 ⁷
Everest Plus hardware # : P003-400-1x (x denotes different communications options) firmware # : EV0305US applic # : PPERF02G (treated as firmware)	10052	Pre-PCI	POS-A	31 Dec 2007	Online Only	MK/SK, DUKPT	
Omni 7000, Omni 7000LE, Omni 7000MPD hardware # : P077-xxx-00, M077-xxx-00, P077-200-00 firmware # : OS: VW000021, VW0007US, VW0008US IPP: 0PGP031, 4E3003C, 4E3004B applic # :	10015	Pre-PCI	POS-B	31 Dec 2007	Online Only	MK/SK, DUKPT	✓
Omni 7100 hardware # : M078-xxx-00 firmware # : VW000026 applic # :	10045	Pre-PCI	POS-B	31 Dec 2007	Online Only	MK/SK, DUKPT	
OpenPay 3321AB hardware # : OP3321ABx 123x3xx firmware # : 2.4 applic # :	20076	Pre-PCI	POS-B	31 Dec 2007	Online & Offline	DUKPT	✓
OpenPay 3322AB hardware # : OP3322ABx 123x3xx firmware # : 2.4 applic # :	20072	Pre-PCI	POS-B	31 Dec 2007	Online & Offline	DUKPT	✓
OpenPay 3322BB hardware # : OP3322BBx 123x3xx firmware # : 2.4 applic # :							
PINpad 1000SE hardware # : P003-17x-x2-xxx firmware # : 4E3002E (Online only) 4E3003C, 4E3004B, 4E3005B (Online & Offline) applic # :	10030	Pre-PCI	POS-B	31 Dec 2007	Online & Offline	MK/SK, DUKPT	
hardware # : P003-17x-x2-xxx firmware # : 4E3001K applic # :	10030	Pre-PCI	POS-A	31 Dec 2007	Online Only	MK/SK, DUKPT	
PP950 hardware # : PP950R3W firmware # : ver. 2.1, rev. 1 applic # :	20008	Pre-PCI	POS-A	31 Dec 2007	Offline Only	Fixed, MK/SK, DUKPT	✓