



**User Acceptance Test (UAT) Flash  
EMV™ Test Card Set  
Summary**

**Version 3.10**

**November 2019**

**Powered by B2»**

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## Revision History

Version	Date	Updated By	Revisions
1.00	July 13 , 2017	B2PS	<ul style="list-style-type: none"><li>• Initial document release</li></ul>
2.00	July 19, 2017	B2PS	<ul style="list-style-type: none"><li>• TC01, TC02 updated: v2.0 are contactless-enabled without need for prior contact host-approval transaction</li><li>• Several typos corrected.</li></ul>
2.10	Sept.27, 2017	B2PS	<ul style="list-style-type: none"><li>• Added cautionary note re BIN 196730</li></ul>
3.00	Sept.29, 2017	B2PS	<ul style="list-style-type: none"><li>• TC01, TC02 updated: v3.0 have a limitless Card Total Contactless Spend.</li></ul>
3.01	June 10, 2019	B2PS	<ul style="list-style-type: none"><li>• Set renamed to “Flash EMV Test Card Set”. No change to cards themselves.</li></ul>
3.10	November 1, 2019	B2PS	<ul style="list-style-type: none"><li>• Clarification to Version 3.00 comment: ‘Card Total Contactless Spend’ was modified but transaction values can still remain limited due to other constraints.</li></ul>

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**CAUTION**

Multiple consecutive incorrect PIN entry attempts may result in the card being blocked.

This is known as being 'PIN Blocked'.

If this occurs, it will no longer be possible to enter an Offline PIN, which will cause all future transactions to be declined.

**\*\*\* It is not possible to unblock a 'PIN Blocked' card \*\*\***

**NOTICE**

Interac Flash cards have a '1xxxx' BIN range. These cards are supported by all Canadian processors but are not yet supported by all U.S. and international processors.

**\*\*\* Check with your acquirer account representative to determine if the Interac Flash BIN range is supported by their development host. If your processor does not yet support Interac Flash, the card will function properly at the POS but it will not obtain a host approval. \*\*\***

## Chapter 1 - User Acceptance Test Flash Test Card Set Profiles

This User Acceptance Test (UAT) Flash Test Card Set contains 2 Interac cards.



	Test Card 01	Test Card 02
Brand	Interac	Interac
Description (Card - Types)	Canadian Debit	Canadian Debit
AID list	A0000002771010	A0000002771010
PAN list	196730 ***** 8644	196730 ***** 8644
Expiry Date	12/2022	12/2022
Service Code	220	220
Interface	Contactless, Contact, MSR	Contactless, Contact, MSR
CVM	<a href="#">See card definition</a>	<a href="#">See card definition</a>
Approval Amount	\$10.00	\$10.00
Issuer Country Code	124 - CAN	124 - CAN
Application Currency Code	124 -CAD	124 - CAD
Language	'enfr' - English, French	'fren' - French, English
Card Version	v3.0	v3.0

## 1.1 Test Card 01 - Interac, DI, 1-AID(Interac), English/French, CAN, CAD

A Dual Interface (Contact+Contactless), 1-AID(Interac) Interac (Canadian) debit card with an Issuer Country Code of 'Canada' and Currency Code of 'CAD'. Languages supported are English and French.

The recommended transaction amount to generate a host approval is \$10.00.

### 1.1.1 Contact Interface: CVM List - Interac, AID A0000002771010

Cardholder Verification Method List ('0103 0203')			
CVM	Verification Method	Conditions	If unsuccessful
1	Offline Plaintext PIN	Terminal supports CVM type	Fail
2	Online PIN	Terminal supports CVM type	Fail

### 1.1.2 Contactless Interface: CVM List - Interac Flash, AID A0000002771010

Cardholder Verification Method List ('0203 1F03')			
CVM	Verification Method	Conditions	If unsuccessful
1	Online PIN	Terminal supports CVM type	Fail
2	No CVM required	Terminal supports CVM type	Fail

## 1.2 Test Card 02 - Interac, DI, 1-AID(Interac), French/English, CAN, CAD

A Dual Interface (Contact+Contactless), 1-AID(Interac) Interac (Canadian) debit card with an Issuer Country Code of 'Canada' and Currency Code of 'CAD'. Languages supported are French and English.

The recommended transaction amount to generate a host approval is \$10.00.

### 1.2.1 Contact Interface: CVM List - Interac, AID A0000002771010

Cardholder Verification Method List ('0103 0203')			
CVM	Verification Method	Conditions	If unsuccessful
1	Offline Plaintext PIN	Terminal supports CVM type	Fail
2	Online PIN	Terminal supports CVM type	Fail

### 1.2.2 Contactless Interface: CVM List - Interac Flash, AID A0000002771010

Cardholder Verification Method List ('0203 1F03')			
CVM	Verification Method	Conditions	If unsuccessful
1	Online PIN	Terminal supports CVM type	Fail
2	No CVM required	Terminal supports CVM type	Fail