

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

Version 3.10

November 2019



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B2 Contact Information

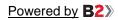
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Revision History

| Version | Date | Updat ed By | Revisions | |
|---------|------------------|----------------|---|--|
| 1.00 | July 13 , 2017 | B2PS | Initial document release | |
| 2.00 | July 19, 2017 | B2PS | TC01, TC02 updated: v2.0 are contactless- enabled without need for prior contact host- approval transaction Several typos corrected. | |
| 2.10 | Sept.27, 2017 | B2PS | Added cautionary note re BIN 196730 | |
| 3.00 | Sept.29, 2017 | B2PS | TC01, TC02 updated: v3.0 have a limitless Card Total Contactless Spend. | |
| 3.01 | June 10, 2019 | B2PS | Set renamed to "Flash EMV Test Card Set". No change to cards themselves. | |
| 3.10 | November 1, 2019 | B2PS | Clarification to Version 3.00 comment: 'Card Total Contactless Spend' was modified but transaction values can still remain limited due to other constraints. | |

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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 '1xxxxx' 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 | See card definition | See card definition |
| 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 |

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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 |

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