



AMEX ENABLED

Test Tools for Functional and Perso Labs: Approved Solution Providers

April 2019



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Functional Tools

Card Functional Tools

Provider Type: Card Functional

PROVIDER **FIME SAS**
WEBSITE www.fime.com
EMAIL toolsupport@fime.com
ADDRESS Immeuble Antony Parc 1, 2-4-6, Place du Général de Gaulle 92160 Antony – France

American Express Test Plan/Spec Version

Tool Name/Version

Library / Product Description

American Express Test Plan/Spec Version	Tool Name/Version #	Library / Product Description
Specifications : AEIPS 4.4.2 / XPAY 4.0.2 Test Plan v2.0.0.2	Global 4 (For Functional)	Functional : - Amex Contact AEIPS 4.4.2 Test Plan 2.0 R1 - Amex Contactless Expresspay 4.0.2 Test Plan v2.0 R1 - Amex Dual AEIPS 4.4.2 Expresspay 4.0.2 Test Plan v2.0 R1
	VeriTransac 1.2 (For Performance)	Performance : - American Express AEIPS v4.4_R1 - American Express ExpressPay Mobile-SE and Card v4.0_R1
Specifications : AEIPS 4.3 / XPAY 3.1 Test Plan v1.5.1.1	Global 3.0.4 (For Functional)	Functional : - Amex Dual AEIPS 4.3 Expresspay3.1 Test Plan v1.5 R1 - Amex Contact AEIPS 4.3 Test Plan v1.5 R1 - Amex Contactless Expresspay3.1 Test Plan v1.5 R1
	Greenlight 4 (For CL Performance)	Performance : - ExpressPay_MobileAndCardPerformance_v1.8_R6 (Contactless only)
	VeriTransac 1.1 (For Performance)	Performance : - American_Express_Contact_v1.0_R2 - American_Express_ExpressPay_Mobile-SE_and_Card_v1.8_R1

Provider Type: Card Functional

PROVIDER **Galitt**
WEBSITE www.galitt.com
EMAIL testing_software@galitt.com
ADDRESS 17, Route de la Reine,F-92100 Boulogne, France

American Express Test Plan/Spec Version

Tool Name/Version

Library / Product Description

Specifications : AEIPS 4.4.2 / XPAY 4.0.2
Test Plan v2.0.0.2

Galitt KaNest®-ICC
AEIPS and Expresspay CTS
Version 1.02.09

Functional : AEIPS and Expresspay CTS

Performance : AEIPS and Expresspay CTS

Specifications : AEIPS 4.3 / XPAY 3.1
Test Plan v1.5.1.1

Galitt KaNest®-ICC
AEIPS & Expresspay v3x CTS
Version 1.00.00

Functional : AEIPS & Expresspay v3x CTS

Performance : AEIPS & Expresspay v3x CTS

Provider Type: Card Functional

PROVIDER **Consult Hyperion**
WEBSITE www.chyp.com
EMAIL cardtesting@chyp.com
ADDRESS Tweed House, 12 The Mount, Guildford, Surrey, GU2 4HN. England.

American Express Test Plan/Spec Version

Tool Name/Version

Library / Product Description

Specifications : AEIPS 4.4.2 / XPAY 4.0.2
Test Plan v2.0.0.2

CardCracker version 6.2.0.217

Functional : v2.0.0

Performance : v2.0.0

Specifications : AEIPS 4.3 / XPAY 3.1
Test Plan v1.5.1.1

CardCracker version 6.2.0.141

Functional : v1.5

Performance : v1.5

Mobile Functional Tools

Provider Type: Mobile Functional

PROVIDER	FIME
WEBSITE	www.fime.com
EMAIL	toolsupport@fime.com
ADDRESS	Immeuble Antony Parc 1, 2-4-6, Place du Général de Gaulle 92160 Antony – France

American Express Test Plan/Spec Version

Tool Name/Version

Library / Product Description

Specifications : ExpressPay Mobile
2.0.3 – Bulletin 01 – Tokenization
data
Test Plan v1.0.9

Global 3.0.4 (For Functional)

Functional :
- ExpressPay4Mobile v2.0.3 Test Plan v1.09 R3

Greenlight 4 (For Performance)

Performance :
- ExpressPay_MobileAndCardPerformance_v1.8_R6

HCE Functional Tools

Provider Type: HCE Functional

PROVIDER **FIME**
WEBSITE www.fime.com
EMAIL toolsupport@fime.com
ADDRESS Immeuble Antony Parc 1, 2-4-6, Place du Général de Gaulle 92160 Antony – France

American Express Test Plan/Spec Version

Tool Name/Version

Library / Product Description

Specifications : Expresspay Mobile
HCE Specs 1.2
*Bulletin 01,02,03,04,05
Test Plan v0.24

Global 3.0.4 (For Functional)

Functional :
- ExpresspayMobileHCE v1.2 Test plan v0.24 R1

Greenlight 4 (For Performance)

Performance :
- ExpressPay_HCE_Performance_v1.8_R3

Provider Type: HCE Functional

PROVIDER **UL**
WEBSITE ims.ul.com
EMAIL imsecurity@ul.com
ADDRESS De Heyderweg 2 2314 XZ Leiden, The Netherlands

American Express Test Plan/Spec Version

Tool Name/Version

Library / Product Description

Specifications : Expresspay Mobile HCE
Specs 1.2
*Bulletin 01,02,03,04,05
Test Plan v0.24

UL American Express HCE Functional
Test Suite version 1.0.0

Functional : *Integrated in tool specified version.*

Performance :-

Specifications : Expresspay Mobile HCE
Specs 1.3
Test Plan v0.35

UL American Express HCE Functional
Test Suite version 2.0.1

Functional : *Integrated in tool specified version.*

Performance :-

Personalization Tools

Card Personalization Tools

Provider Type: Card Personalization

PROVIDER **UL**
WEBSITE ims.ul.com
EMAIL imsecurity@ul.com
ADDRESS De Heyderweg 2 2314 XZ Leiden, The Netherlands

American Express Spec Version	Tool Name/Version #	Library / Product Description
Specifications : AEIPS v4.2/ v4.3/ v4.4.2 XPAY 2.0 / 3.1 / 4.0.2	UL EMV Personalization Validation Tool version 5.4.0	Card and Device Personalisation Validation Tool

Provider Type: Card Personalization



PROVIDER **Barnes**

WEBSITE www.barnestest.com

EMAIL sales@barnestest.com

ADDRESS Barnes International Limited, The Loft, St Clairs Farm, Wickham Road, Droxford, Hants SO32 3PW

American Express Spec Version

Tool Name/Version #

Library / Product Description

Specifications : AEIPS v4.2/ v4.3/ v4.4.2
XPAY 2.0 / 3.1 / 4.0.2

CPT/CAT 3000v3, Amex Online
Personalization Validation (OPV),
PersevalPRO

Card and Device Personalisation Validation Tool



Mobile Personalization Tools

Provider Type: Mobile Personalization

PROVIDER **Barnes**

WEBSITE www.barnestest.com

EMAIL sales@barnestest.com

ADDRESS Barnes International Limited, The Loft, St Clairs Farm, Wickham Road, Droxford, Hants
SO32 3PW

American Express Test Plan / Spec
Version

Tool Name/Version #

Library / Product Description

Specifications : ExpressPay Mobile 2.0.3 –
Bulletin 01 – Tokenization data
Test Plan v1.0.9

CPT/CAT 3000v3, Amex Online
Personalization Validation (OPV),
PersevalPRO

Card and Device Personalisation Validation Tool

HCE Personalization Tools

Provider Type: HCE Personalization

PROVIDER **Barnes**

WEBSITE www.barnestest.com

EMAIL sales@barnestest.com

ADDRESS Barnes International Limited, The Loft, St Clairs Farm, Wickham Road, Droxford, Hants
SO32 3PW

American Express Test Plan / Spec
Version

Tool Name/Version #

Library / Product Description

Specifications : HCE v1.2 + Bulletins 1 to 5
Specifications : HCE v1.3

CPT/CAT 3000v3, Amex Online
Personalization Validation (OPV),
PersevalPRO

Card and Device Personalisation Validation Tool