

Griaule SDK Supported Fingerprint Scanners



FS80

type: optical fingerprint scanner
resolution: 508 DPI
image size: 480x320 pixels
colors: 256 levels grayscale
connection: USB 1.1
supported OS: Windows Vista/XP/2000 and Linux



Digital Persona U.are.U 4000/4000B

type: optical fingerprint scanner
resolution: 512 DPI
image size: 355x390 pixels
colors: 256 levels grayscale
connection: USB 1.0, 1.1 or 2.0
supported OS: Windows Vista/XP/2003/2000 and Linux



SecuGen Hamster FDU02

type: optical fingerprint scanner
resolution: 500 DPI
image size: 260x300 pixels
colors: 256 levels grayscale
connection: USB 1.1
supported OS: Windows Vista/XP/2003/2000



Microsoft Fingerpoint Reader

type: optical fingerprint scanner
resolution: 512 DPI
image size: 355x390 pixels
colors: 256 levels grayscale
connection: USB 1.0, 1.1 or 2.0
supported OS: Windows Vista/XP/2003/2000 and Linux



Microsoft Wireless IntelliMouse Explorer with Fingerprint Reader

type: optical fingerprint scanner
resolution: 512 DPI
image size: 355x390 pixels
colors: 256 levels grayscale
connection: USB 1.0, 1.1 or 2.0
supported OS: Windows Vista/XP/2000 and Linux



Microsoft Optical fingerprint scanner Desktop with Fingerprint Reader

type: optical fingerprint scanner
resolution: 512 DPI
image size: 355x390 pixels
colors: 256 levels grayscale
connection: USB 1.0, 1.1 or 2.0
supported OS: Windows XP and Linux



V250/V300/V300 LC/V300 LC2/V500

type: optical fingerprint scanner
resolution: 500 DPI
image size: 504x480 pixels
colors: 256 levels grayscale
connection: USB 2.0
supported OS: Windows XP/2000



FS88

type: Optical fingerprint scanner
resolution: 500 dpi
image size: 480x320 pixels
colors: 256 levels grayscale
connection: USB 2.0
supported OS: Windows 2000/XP/Vista



SecuGen Hamster Plus

type: Optical fingerprint scanner
resolution: 500 dpi
image size: 260 x 300 pixels
colors: 256 levels grayscale
connection: USB 1.1, 2.0
supported OS: Windows Vista / 2003 / XP / 2000



SecuGen Hamster IV

type: Optical fingerprint scanner
resolution: 500 dpi
image size: 258 x 336 pixels
colors: 256 levels grayscale
connection: USB 2.0
supported OS: Windows Vista, XP, 2000, 2003



UPEK TouchChip (PID 0x2015)

type: CMOS active capacitive pixel-sensing
resolution: 500 DPI
image size: 208x288 pixels
colors: 256 levels grayscale
connection: USB 2.0
supported OS: Windows



Nitgen Hamster I

type: optical fingerprint scanner

resolution: 500 DPI

image size: 250x290 pixels

colors: 256 levels grayscale

connection: USB 1.0, 1.1 or 2.0

supported OS: Windows Vista/XP/2003/2000



Nitgen Hamster II

type: optical fingerprint scanner

resolution: 500 DPI

image size: 250x290 pixels

colors: 256 levels grayscale

connection: USB 1.0, 1.1 or 2.0

supported OS: Windows Vista/XP/2003/2000



Certis Image Orcanthus

type: Sweeping thermal sensor FingerChip

resolution: 500 DPI

image size: 300x428 pixels

colors: 256 levels grayscale

connection: USB 1.1

supported OS: Windows Vista/XP/2003/2000



M2SYS M2-S

type: optical fingerprint scanner
resolution: 512 DPI
image size: 355x390 pixels
colors: 256 levels grayscale
connection: USB 1.0, 1.1 or 2.0
supported OS: Windows Vista/XP/2003/2000 and Linux



Nexess

type: Testech Optical Light Emitting Sensor
resolution: 500 DPI
image size: 288x352 pixels
colors: 256 levels grayscale
connection: USB 1.1 or 2.0
supported OS: Windows Vista/XP/2003/2000 and Linux



AES1610

resolution: 500 DPI
image width: 128 pixels
frame height: 8 pixels
colors: 256 levels grayscale
connection: USB 1.1/2.0
supported OS: Windows Vista/XP/2000



AES2501

resolution: 500 DPI
image width: 192 pixels
frame height: 16 pixels
colors: 256 levels grayscale
connection: USB 1.1/2.0
supported OS: Windows Vista/XP/2000