

# OMNIKEY® 5325 CL USB Prox

## Contactless Prox Card Reader

- ▶ **Broad Use** – Reads unique number from HID Proximity cards, the industry standard for access control
- ▶ **Plug-and-Play** – Designed to facilitate easy device installation and automatic configuration
- ▶ **Designed for User Convenience** – Housing design is optimized for advanced contactless applications
- ▶ **Readily compliant** – Seamless integration with HID on the Desktop™ and other applications



### ACCESS quality.

The OMNIKEY® 5325 CL is a high-performance, USB smart card reader for desktop use that can be used with any HID proximity card. Complete with a convenient card retainer and a robust housing, the OMNIKEY® 5325 CL is compliant with all industry standards. Designed to facilitate ease-of-use, this reader works with your existing HID PROX cards enabling implementation of new logical access applications without re-badging.

Utilizing contactless technology for PC-linked applications, the OMNIKEY 5325 CL allows users to experience the convenience of industry standard HID PROX contactless technology for applications such as HID on the Desktop™.

The OMNIKEY 5325 CL readers work seamlessly with Prox-enabled logical access applications in combination with naviGO™, a cost-effective solution that simplifies deployment of strong authentication, managing and automating the lifecycle of strong authentication user credentials on Prox cards. Designed to enable HID on the Desktop™, naviGO allows card holders to manage their own enrollment, PIN management and Knowledge Based Authentication through a self service browser-based application.

- ▶ Robust housing and long USB cable for increased convenience and reliability
- ▶ RoHS/WEEE- compliant
- ▶ **Broad Use** – Reads unique number from HID Proximity cards, the industry standard for access control (including all 26 - 40-bit and Corporate 1000 formats)

# Specifications

<b>Base Model Number</b>	OMNIKEY® 5325 CL
<b>Dimensions</b>	3.78" x 3.07" x .031" (115 x 96.5 x 25.5 mm)
<b>Weight</b>	Approx. 5.01 oz (142 g)
<b>Power supply</b>	Bus powered
<b>Operating temperature</b>	32°-131° F (0° - 55° C)
<b>Operating humidity</b>	10-90% rH
<b>HOST INTERFACE</b>	
<b>Host Interface</b>	USB 2.0 CCID <sup>1</sup> (also compliant with USB I.1)
<b>Transmission speed</b>	12 Mbps (USB 2.0 full speed)
<b>Protocols</b>	T=0, T=1, 2-wire: SLE 4432/42 (S=10), 3-wire: SLE 4418/28 (S=9), I <sup>2</sup> C (S=8)
<b>Card size</b>	ID-1 (full-size)
<b>Proximity card interface frequency</b>	HID Prox 125 kHz
<b>Supported APIs</b>	PC/SC driver, CT-API (on top of PC/SC, for contact interface), OCF (on top of PC/SC, for contact interface), Synchronous API (on top of PC/SC, for contact interface)
<b>PC/SC Driver Support</b>	Windows® 98 / ME, 2000 / XP (32bit), 2003 Server, Windows® CE 5.0 / CE.NET (depending on hardware), Windows® XP 64bit (AMD64, EM64T, IA64), Windows® Vista (32bit / 64bit), Linux®, Mac® OS X
<b>Status indicator</b>	Dual-color LED (green=ready, red=busy)
<b>Color</b>	Dark Grey
<b>Options</b>	<b>Customer specific logo, label or color:</b> Available upon request
<b>Reader Board</b>	Available as PCB
<b>Composition</b>	ABS
<b>Connector cable</b>	70.9" (180 cm)
<b>Meantime between failure (MTBF)</b>	500,000 hours
<b>Compliance / Certification</b>	Microsoft® WHQL <sup>3</sup> , EMV <sup>2</sup> 2000 Level 1, ISO 7816, HBCI <sup>4</sup> , USB 2.0 (USB I.1 compatible), CCID <sup>1</sup> (contact interface only), GSA FIPS 201 approved product list (in preparation)
<b>Safety / Environmental</b>	CE, FCC, UL, C-Tick, RoHS, WEEE
<b>Warranty</b>	Two year manufacturer's warranty. (For drivers, see complete lifetime support policy.)

1 = Chip Card Interface Device 2 = Europay® MasterCard® Visa® 3 = Windows® Hardware Quality Lab 4 = Home Banking Computer Interface



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**ACCESS** experience.

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