

Omnikey 5025 CL



The Omnikey 5025 CL from HID is a 125 KHz USB contactless smartcard reader that supports low frequency physical access control cards such as HID Prox. The reader supports PC, thin and zero client environments, providing full CCID support.

Compatible with Windows, Linux and Mac operating systems, this reader supports Tap-and-go use as well as permanent 'card present' operation.

Backwards compatible with the 5325 CL, the Omnikey 5025 CL comes in a modern, pocket-size housing that enables seamless integration into various corporate environments.

The Omnikey 5025 CL features a compact and elegant design, as well as an optional desk/wall mount on the back.

Omnikey part number R50250001-GR

**A 125KHz contactless smartcard reader that supports HID Prox cards. Two year warranty.**

To buy, visit:

<https://www.smartcardfocus.com/shop/ilp/id~687/p/index.shtml>

This Product Briefing has been produced by Dot Origin Ltd, the smart card experts behind SmartcardFocus.com. If you have a query email [sales@smartcardfocus.com](mailto:sales@smartcardfocus.com) or call us on +44 (0)1428 685250.

# **Omnikey 5025 CL**

## **2 Year Manufacturers Warranty**

### **Technical Specifications**

Host Interface: USB 2.0 full speed

Cable Length: 200 cm (78.7in)

Connector: USB Type-A

### **Contactless Smartcard Interface**

Cards & Protocols: HID Prox 125 kHz

### **Human Interface**

Status Indicator: LED

### **Driver Software**

CCID: Full CCID

PC/SC Compatibility: Contactless Driver Package PC/SC Support

Drivers: Windows 11, 10, 8, 7, (32/64 bit); Windows XP, Vista; Windows Server 2003, 2008, 2008R2; Linux, Mac OS X

### **Housing**

Dimensions: 59mm x 59mm x 11.4mm (2.32in x 2.32in x 0.44in)

Weight: approx. 100g (3.52oz)

Case: Polycarbonate, body light grey, cover anthracite grey

### **Operating Conditions**

Power Supply: Bus Powered

Operating Temperature: 0degC to 70degC (32degF to 158degF)

Operating Humidity: 0-95% Relative Humidity

Storage Temperature: -40degC to 80degC (-4degF to 176degF)

MTBF: 500,000 hrs

### **Certifications & Approvals**

Compliance: CCID, Microsoft WHQL

Environmental: RoHS, WEEE, EPEAT, UL, CE, FCC, ICES, C-Tick

**Country of origin:** Mexico

**HSF code:** 84719000

**Manufacturer:** HID

**Connection Method:** USB