





CONTACT LOG-ON READER ENABLES HANDS-FREE OPERATION AND AUTHENTICATION

- Privacy Is Maintained Portable authentication device is ideal for individual log-on to personal computers where confidentiality is a concern
- User Convenience Badge and reader allow freedom of movement with high-speed, secure log-on through Bluetooth® connection
- Secure Design Providing both visual security and logical access security to a computer hands-free
- Highly Secure 128-bit encryption of Bluetooth connection between reader and host

HID's OMNIKEY® 2061 Bluetooth reader is a portable authentication device for individual log-on to personal computers. It is ideal for organizations where frequented, but intermittent, use of personal computers is practiced and where information privacy is a priority.

OMNIKEY 2061 provides hands-free operation and authentication anywhere secure log-on to IT networks is desired. Additionally, the reader supports HID on the Desktop™ as part of a three-component solution, which includes an HID technology card,

reader and naviGO® software, enabling logical access in virtually any environment. Equally suited for mobile and laptop usage, the reader supports all relevant Windows® operating systems, ensuring worldwide compliance and easy integration in any system.

For actual driver downloads please visit www.hidglobal.com/omnikey



FEATURES:

- Ideal for organizations where customer confidentiality and privacy are at risk due to open work environments with high traffic volume
- Supports Bluetooth technology for secure connection to PCs and handheld devices, as well as backwards compatibility
- Fully supports ISO 7816-3 for T=0 or T=1 protocol supporting cards, EMV 2000 Level 1, as well as Microsoft* WHQL, supporting virtually any contact smart card
- Manual card removal by hand is not required making it ideal for use in hygienic environments
- Long battery life easily recharges via USB connection to support user environments where ID badges must be worn on-person over long periods of time









SPECIFICATIONS

Base Model Number	OMNIKEY* 2061
Dimensions	4.09" x 2.44" x 0.59" (104 x 62 x 15 mm)
Weight	Approx. 2.5 oz (71 g)
Operating Temperature	32-131 °F (0-55 °C)
Operating Humidity	10-90% rH
	HOST INTERFACE
Host Interface (wireless)	Bluetooth 2.0
Host Interface (cable)	USB 2.0 (also compliant with USB 1.1)
Transmission Speed	12 Mbps (USB 2.0 full speed)
Power Supply	Powered with Li-lon rechargeable battery (charging through USB)
	SMART CARD INTERFACE
Standards	ISO 7816 & EMV ² 2000 Level 1
Protocols	T=0, T=1
Card Size	ID-1 (full-size)
Smart Card Interface Speed	420 Kbps (when supported by card)
Smart Card Clock Frequency	Up to 8 MHz
Supported Card Types	5V, 3V and 1.8V Smart Cards, ISO 7816 Class A, B and C
Power to Smart Card	60 mA
Smart Card Detection	Movement detection with auto power-off / Automatic detection of smart card type / Short circuit and thermal protection
8-Pin Handling	C4 / C8 supported
Supported APIs	PC / SC driver (ready for 2.01)
Supported Operating Systems	Windows* 2000 / XP (32 bit), Windows XP (64 bit), Windows Vista (32 / 64 bit), Windows 2003 / 2008 Server, Windows 7 (32 / 64 bit), Windows CE 5.0 / 6.0 / 6.5 CE.NET (depending on hardware) [in preparation], Linux [in preparation], Mac OS X [in preparation]
Status Indicator	Two multi-color LEDS (battery status / bluetooth connection)
Composition	ABS
Customer Specific Logo or Label	On request
Customer Specific Colors	On request
Durability	10,000 insertions
Meantime Between Failure (MTBF)	500,000 hours
Compliance / Certification	Microsoft" WHQL ³ , EMV ² 2000 Level 1, ISO 7816, HBCl ⁴
Safety / Environmental	CE ¹ , FCC ¹ , MIC (Japan), UL [in preparation], WEEE, RoHS
Warranty	Two-year manufacturer's warranty. (Battery not included)
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1 = Chip Card Interface Device, 2 = Europay' MasterCard' Visa', 3 = Windows' Hardware Quality Lab, 4 = Home Banking Computer Interface

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