# **Hamlet**

## SMART CARD KEYBOARD USB Keyboard with Smart Card Reader



## **USER MANUAL**

**XKKITASCR** 

www.hamletcom.com

#### Dear Customer,

Thanks for choosing an Hamlet product. Please carefully follow the instructions for its use and maintenance and, once this item has run its life span, we kindly ask You to dispose of it in an environmentally friendly way, by putting it in the separate bins for electrical/electronic waste, or to bring it back to your retailer who will collect it for free.



We inform You this product is manufactured with materials and components in compliance with RoHS Directive 2011/65/EU & 2015/863/EU, with WEEE Directive 2002/96/EC, 2003/108/EC Italian Legislative Decree 2005/151 and EMC Directive 2014/30/EU for the following standards:

EN 55032: 2015 + AC: 2016. Class B

EN 55024: 2010 EN 61000-4-2: 2009

EN 61000-4-3: 2006 + A1: 2008 + A2: 2010

EN 61000-4-4: 2012 EN 61000-4-6: 2014 EN 61000-4-8: 2010

The complete CE declaration of conformity of the product can be obtained by contacting Hamlet at info@hamletcom.com.

Visit www.hamletcom.com for complete information on all Hamlet products and to access downloads and technical support.

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## 1. Introduction

Hamlet Smart Card Keyboard is a professional full-sized keyboard designed for comfortable and long term use thanks to the low-profile quiet keys and sturdy tilt legs which allows lock up position and right inclination

The integrated Smart Card reader allows to take advantage of digital signature to perform transactions in a secure environment on both public and private networks. The USB Smart Card Keyboard works with all smart cards that comply with ISO 7816 standard.

#### **Features**

- USB Interface; USB Type A plug connector
- Operating Voltage (Input): 4.75~5.25 VDC
- · Supports all ISO 7816 smart cards
- Card insertion/removal detection
- · Quiet low-profile keys
- Plug & Play, USB powered
- High quality membrane standard keyboard
- Compatible with 3V and 5V smart cards
- Short circuit detection, protects the smart card and reader
- Cable length: 1.8 meters
- Weight: 650 g
- Product dimension: 467 x 36.57 x 162.71 mm

## **Package Contents**

- USB Keyboard
- User manual

### **System Requirements**

- Windows XP/Vista/7/8 and 10
- USB port

## 2. Installation and usage

To install the keyboard, do the following:

- Connect the keyboard cable to an available USB port on your computer.
- The operating system will detect and install the smart card keyboard automatically.

The keyboard is now ready for use.

#### Inserting a Smart Card

To insert a smart card in the Smart Card Keyboard make sure that the side of the smart card including the metallic part with the contacts are at the front of you.

If the keyboard is installed properly and the smart card is inserted correctly, the smart card LED indicator must be on.

#### Notes relating to the software

The Hamlet Smart Card Keyboard is a hardware device only.

To use the keyboard with a smart card like the Regional Services Card (CRS) or the National Services Card (CNS) you also need to install a dedicated software distributed by the authority providing the service.

Please refer to the website of the authority to download the software and for detailed information on its use.