

Issued by NMI Certin B.V.

In accordance with WELMEC 8.8 Issue 2, Paragraph 8.1 of EN 45501:1992/AC:1993,  
WELMEC 2.2 Issue 3, WELMEC 2.3 Issue 3.

Producer Adam Perakende Otomasyon Sistemleri Ltd. Şti.  
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Yaşamkent / Ankara  
Turkey

Measuring instrument A **Point Of Sale**, tested as a part of a weighing instrument.

Brand : MyaSoft  
Designation : MyaPos / MyaRes

Further properties are described in the annexes:  
- Description TC8447 revision 0;  
- Documentation folder TC8447-1.

An overview of performed tests is given in the annex:  
- Description TC8447 revision 0.

Issuing Authority

**NMI Certin B.V.**  
29 November 2013



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# Description

Number **TC8447** revision 0  
Project number 13200559  
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## 1 General information about the point of sale

All properties of the point of sale, whether mentioned or not, shall not be in conflict with the standards mentioned in this certificate.

This certificate is the positive result of the applied voluntary, modular approach, for a component of a measuring instrument, as described in WELMEC guide 8.8. The complete measuring system must be covered by an EC type-approval Certificate or an EC-type examination Certificate.

### 1.1 Essential parts

Legally relevant parts named:

- MyaDialog6.dll.

These legally relevant parts run under the software package MyaPos.

Operating system:

- Windows XP;
- Windows WEPOS.

### 1.2 Essential characteristics

This point of sale can only be used in combination with a price-computing non-automatic weighing instrument that has displays for the weight, the unit price and the price.

Legally relevant functions:

- Interface to receive weighing data;
- Handling of manual weight data;
- Handling of non-weighed articles;
- Interface to send preset tare value to the non-automatic weighing instrument;
- PLU function;
- Printing of the ticket for the customer;
- Indications other than primary indications;
- Additional functions that facilitate trade and management.

Software protection:

- The software is placed on the hard disk in executable file(s);
- The software operates with protected software interfaces;
- The software is protected against intentional and unintentional changes by a checksum;
- The software will not operate if the legally relevant software has been tampered with;
- The user is prevented from accessing the operating system.

Software identification:

The certificate number (TC8447) and the software version number is shown continuously in the title bar of the operator window.



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The point of sale will show the following information:

- Name of the producer;
- This certificate number TC8447;
- Program identification:

Program module	Checksum
MyaDialog6.dll	126402748028380648902268584880144

The point of sale will show this information after the sequence:

- From the main menu press "optionen";
- From the optionen menu press "ID CheckSum".

### 1.3 Essential shapes

Number	Pages	Description	Remarks
8447/0-01	2	Technical description	
8447/0-02	1	Screenshots	

Any indicating device of the connected weighing instrument must be visible for the customer.

### 1.4 Conditional parts

Any computer, which has a CE marking, and does not include the ADC or the power supply for the weighing instrument, may be used for instruments under this test certificate.

The customer display has at least 2 lines of 20 characters.

The point of sale may be equipped with peripheral equipment, provided that the peripheral equipment is certified to be connected to an EC type-approved weighing instrument by a Notified Body responsible for type examination under Directive 2009/23/EC, or that the equipment and the use of the equipment comply with the requirements of WELMEC 2.5 Issue 2 Section 2.2.

## 1.5 Non-essential parts

The point of sale may be connected to non-essential devices, for example but not limited to bar code readers, foot switches, second display's and cash drawers, provided that:

- They do not present primary data used for purpose mentioned in article 1(2)(a) of Directive 2009/23/CE unless they satisfy the "Preliminary observation" in Annex 1 of this directive;
- They do not lead to an instrument having other conditional characteristics than those fixed by this certificate.

Other non-essential parts:

- Harddisk;
- VGA compatible display;
- Customer display.

## 2 Seals

The point of sale uses software sealing. No hardware sealing is required.

## 3 Conditions for conformity assessment

Other parties may use this Part Certificate without the written permission of the producer.

For the connection of the Electronic Point of Sale (EPoS) with a weighing instrument the conformity assessment procedure of Welmec 2.2 Issue 3 chapter 2.2 shall be taken into account.

## 4 Test reports, evaluation reports and pattern evaluation reports

An overview of performed tests is given in the reports:

- No. NMI-13200559-01 dated 28 November 2013 that includes 15 pages.