

Torex ABS-POS

v3.09-v3.11 Enhancements

Date: December 17, 2009

ORACLE

Copyright © 2005, 2016, Oracle and/or its affiliates. All rights reserved.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this software or related documentation is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information about content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services unless otherwise set forth in an applicable agreement between you and Oracle. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services, except as set forth in an applicable agreement between you and Oracle.

About this Document

Oracle Corporation acquired MICROS and its Torex products. All further references to Torex should be considered as Oracle Corporation.

Contents

1	v3.09-v3.10 Enhancements	3
1.1	Cloakroom Tickets	3
1.2	Powerbasic.....	3
1.3	Hotel IP Interface	3
1.4	Integrated Thyron Chip and PIN.....	3
1.5	FOS Reporting	3
2	v3.10-v3.11 Enhancements	3
2.1	Other Payments	3
2.2	Line Checks on Point of Sale	3
2.3	Time Stamp on Promotions.....	3
2.4	Covers by Hierarchy.....	3
2.5	SQL 2005	4
2.6	ARTS	4

1 v3.09-v3.10 Enhancements

1.1 Cloakroom Tickets

For the cloakroom, two types of ticket are available, an individual and a group ticket.

1. When individual tickets are sold each item has two slips printed. One copy is given to the customer, the other attached to the item left in the cloakroom. Each ticket has a different ID number.

2. For group items a slip is printed for each item but only one slip is printed for the customer showing the number of items deposited. Only one ID number is shown on all tickets.

1.2 Powerbasic

A release to migrate ABS from the previous DCI (DL4) licensing process to Powerbasic. The migration to Powerbasic has the advantages of offering improved speed and resilience, but also removes the ever increasing license cost associated with DCI.

1.3 Hotel IP Interface

Interface updated from Serial to IP for Welcome and Guestline.

1.4 Integrated Thyron Chip and PIN

Mobile card payment interface which utilises the Thyron MPT 500 PayCell payment terminal. Transactions stored within the POS can be accessed using a Thyron terminal by selection of table number, order number, or a list of open transactions. Core functionality including

- Full table service payments
- Customer Not Present
- Deposits
- Split Bill

1.5 FOS Reporting

Enhanced FOS Reporting (inc. Server Sign-Off and Covers Reporting).

2 v3.10-v3.11 Enhancements

2.1 Other Payments

Graphical display of up to 77 payment buttons on a single Other Payments screen removing the previous list style.

2.2 Line Checks on Point of Sale

Line check reporting against last closing stock, deliveries/returns and sales including current session (from last update of back office trickle - approx every 15 minutes). The enhancement will allow a user to check stock levels on a sales terminal by entering a stock code or using a description search to determine its current stock level.

2.3 Time Stamp on Promotions

When an order is raised, promotions applied to the order are normally validated against the Order start time and date. The enhancement allows the validation to be based on the current time and date when the promotion is applied.

2.4 Covers by Hierarchy

Change to setup so Covers can now be configured by Hierarchy to control what is reported as a cover for Covers reporting and Average Spend per Head analysis / reporting.

2.5 SQL 2005

SQL 2005 (inc. SQL 2005 Express) compatibility.

2.6 ARTS

ARTS development to facilitate Real Time Data To Centre: A new engine has been built under ARTS disciplines that will export data out of dbBOS at 15 minute intervals and extract that data into XML files that can be polled or transferred using FTP protocol back to the centre.