

Oracle® MICROS Symphony

Licensing Information User Manual



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Contents

Preface

1 Introduction

2 Licensing Information

Oracle Hospitality Simphony	2-1
Oracle Hospitality Simphony Cloud Service	2-5
Oracle Hospitality Technology Foundation for Food & Beverage	2-11
Third-Party Notices and/or Licenses	2-12

3 Licenses

Apache License	3-1
BSD-Style 3-Clause License	3-4
Chromium Embedded Framework	3-5
DigitalPersona Software License	3-5
GNU Lesser General Public License Version 2.1	3-21
Microsoft Software License Terms	3-28
Microsoft Public License (Ms-PL)	3-43
Microsoft Software Supplemental License Terms	3-45
MIT License	3-57
OpenSSL License	3-57
Original SSLeay License	3-58
Other FOSS License	3-59
SQLite Encryption Extension Software License Agreement	3-60

Preface

Oracle Hospitality Simphony is a cloud-based Point-of-Sale (POS) solution that provides business management capabilities using a single tool with vast integration capabilities to property management systems, paperless kitchen display systems, credit card interfaces, and reporting applications.

Purpose

These Release Notes provide a brief overview of additions, enhancements, and corrections implemented in this software release. Their intent is informative, not instructional. Review Simphony's product documentation, including technical and application advisories for previous versions, for detailed information on installation, upgrade, configuration, and general use.

Audience

This document is intended for all users of Oracle MICROS Simphony release 19.1.

Customer Support

To contact Oracle Customer Support, access My Oracle Support at the following URL:

<https://support.oracle.com>

When contacting Customer Support, please provide the following:

- Product version and program/module name
- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to re-create
- Exact error message received
- Screen shots of each step you take

Documentation

Product documentation is available on the Oracle Help Center at <https://docs.oracle.com/en/industries/food-beverage/pos.html>.

Revision History

Date	Description of Change
January 2020	Initial publication.
April 2020	Conversion of the manual to HTML format.

Date	Description of Change
October 2020	Updated Oracle Hospitality Simphony Cloud Service in Chapter 2: Licensing Information by removing the sentence “Simphony Standard Cloud Service requires a minimum of 2 POS clients for each customer’s provisioned Enterprise.” This minimum is no longer in effect.

1

Introduction

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Licensing Information

This chapter provides the following licensing information for Simphony:

- Description of products.
- Prerequisite products.
- Entitled products and restricted use licenses.
- [Oracle Hospitality Simphony](#)
- [Oracle Hospitality Simphony Cloud Service](#)
- [Oracle Hospitality Technology Foundation for Food & Beverage](#)
- [Third-Party Notices and/or Licenses](#)

Oracle Hospitality Simphony

Subproduct	Licensing Information
Oracle Hospitality Simphony Foundation Part Number: 009790-200	<p>Product Editions and Permitted Features Base license purchased once for the entire Simphony system.</p> <p>Prerequisite Products N/A</p> <p>Entitled Products and Restricted Use Licenses A license for Simphony Foundation contains a restricted-use license for Pentaho. Use of Pentaho is limited to use with Simphony Foundation and may not be used or deployed for other purposes.</p>
Oracle Hospitality Simphony Point-of-Sale Part Number: 009783-200	<p>Product Editions and Permitted Features Required for each Simphony Point-of-Sale (POS) client connected to the system. Devices that only operate shared services (for example, Check and Posting, Kitchen Display Controller, and Printing) are not counted toward the POS license total.</p> <p>Prerequisite Products A license to use the following products are a prerequisite to license and use Simphony POS:</p> <ul style="list-style-type: none"> • Oracle Hospitality Simphony Foundation • Oracle Hospitality Technology Foundation for Food & Beverage <p>Entitled Products and Restricted Use Licenses N/A</p>

Subproduct	Licensing Information
Oracle Hospitality Simphony Kitchen Display System Part Number: 009780-200	<p>Product Editions and Permitted Features Required for each Simphony Kitchen Display System (KDS) client connected to the Simphony system. This license is required even if the customer is using a non-Oracle KDS client solution.</p>
Oracle Hospitality Simphony Transaction Services Part Number: L101379	<p>Prerequisite Products A license to use the following product is a prerequisite to license and use Simphony KDS:</p> <ul style="list-style-type: none">• Oracle Hospitality Simphony Foundation <p>Entitled Products and Restricted Use Licenses N/A</p> <p>Product Editions and Permitted Features Allows external solutions to obtain configuration data, query check information, and post transaction data to Simphony. This license permits a single end point to connect to Simphony.</p>
Oracle Hospitality Simphony Transaction Services – Revenue Center Part Number: L101380	<p>Prerequisite Products A license to use the following product is a prerequisite to license and use Simphony Transaction Services:</p> <ul style="list-style-type: none">• Oracle Hospitality Simphony Foundation <p>Entitled Products and Restricted Use Licenses N/A</p> <p>Product Editions and Permitted Features Allows external solutions to obtain configuration data, query check information, and post transaction data to Simphony. This license provides access for an unlimited number of endpoints for an integrator within a revenue center.</p> <p>Prerequisite Products A license to use the following product is a prerequisite to license and use Simphony Transaction Services – Revenue Center:</p> <ul style="list-style-type: none">• Oracle Hospitality Simphony Foundation <p>Entitled Products and Restricted Use Licenses N/A</p>

Subproduct	Licensing Information
Oracle Hospitality Simphony Guest Facing Transaction Services – Revenue Center Part Number: L102928	<p>Product Editions and Permitted Features</p> <p>Allows external solutions to obtain configuration data, query check information, and post transaction data to Simphony from devices that guests use (for example, a tabletop ordering device or kiosk). Use of this part to integrate an employee facing solution is not permitted. This license provides access for an unlimited number of endpoints for an integrator within a revenue center.</p>
Oracle Hospitality Simphony Credit Card Interface Part Number: 009798-200	<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use Simphony Guest Facing Transaction Services – Revenue Center:</p> <ul style="list-style-type: none"> • Oracle Hospitality Simphony Foundation <p>Entitled Products and Restricted Use Licenses</p> <p>N/A</p> <p>Product Editions and Permitted Features</p> <p>Enables the use of either integrated or semiintegrated devices to process credit transactions with Simphony.</p> <p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use Simphony Credit Card Interface:</p> <ul style="list-style-type: none"> • Oracle Hospitality Simphony Point-of-Sale <p>Entitled Products and Restricted Use Licenses</p> <p>A license for Simphony Credit Card Interface contains a restricted-use license for Oracle Hospitality Simphony Guest Facing Transaction Services. Use of Oracle Hospitality Simphony Guest Facing Transaction Services is restricted to Pay at the Table services.</p>

Subproduct	Licensing Information
Oracle Hospitality Simphony Credit Card Interface Part Number: 009798-200	<p>Product Editions and Permitted Features Enables the use of either integrated or semiintegrated devices to process credit transactions with Simphony.</p>
Oracle Hospitality Simphony Fiscal Interface Part Number: L102927	<p>Prerequisite Products A license to use the following product is a prerequisite to license and use Simphony Credit Card Interface:</p> <ul style="list-style-type: none"> • Oracle Hospitality Simphony Point-of-Sale <p>Entitled Products and Restricted Use Licenses A license for Simphony Credit Card Interface contains a restricted-use license for Oracle Hospitality Simphony Guest Facing Transaction Services. Use of Oracle Hospitality Simphony Guest Facing Transaction Services is restricted to Pay at the Table services.</p> <p>Product Editions and Permitted Features Enables the use of fiscal integrations with Simphony. Fiscal integrations are required in many countries and typically involve communicating with a special printer or other fiscal device.</p>
Oracle Hospitality Simphony Configuration Data Interface Part Number: L105277	<p>Prerequisite Products A license to use the following product is a prerequisite to license and use Simphony Fiscal Interface:</p> <ul style="list-style-type: none"> • Oracle Hospitality Simphony Point-of-Sale <p>Entitled Products and Restricted Use Licenses N/A</p> <p>Product Editions and Permitted Features Grants access to the Configuration Data Interface API for direct integrations. This interface is used to allow third parties to create or modify POS configuration data such as menu item prices. This interface is not required to utilize the Simphony Import Export feature, which allows for manual, filebased imports or exports.</p> <p>Prerequisite Products A license to use the following product is a prerequisite to license and use Simphony Configuration Data Interface:</p> <ul style="list-style-type: none"> • Oracle Hospitality Simphony Foundation <p>Entitled Products and Restricted Use Licenses N/A</p>

Oracle Hospitality Simphony Cloud Service

Subproduct	Licensing Information
Oracle Hospitality Simphony Premium Cloud Service Part Number: B81480	<p>Product Editions and Permitted Features Handles the entire operational and transaction process. Simphony Premium Cloud Service requires a minimum of 50 POS clients for each customer's provisioned Enterprise.</p> <p>Prerequisite Products N/A</p> <p>Entitled Products and Restricted Use Licenses A license for Simphony Cloud Service contains a restricted-use license for Oracle Hospitality Reporting and Analytics Advanced Cloud Service and Oracle Hospitality Labor Management Cloud Service. Use of Oracle Hospitality Reporting and Analytics Advanced Cloud Service and Oracle Hospitality Labor Management Cloud Service is limited to use with Simphony Cloud Service and may not be used or deployed for other purposes.</p>
Oracle Hospitality Simphony Standard Cloud Service Part Number: B84711	<p>Product Editions and Permitted Features Handles the entire operational and transaction process.</p> <p>Prerequisite Products N/A</p> <p>Entitled Products and Restricted Use Licenses A license for Simphony Standard Cloud Service contains a restricted-use license for Oracle Hospitality Reporting and Analytics Advanced Cloud Service and Oracle Hospitality Labor Management Cloud Service. Use of Oracle Hospitality Reporting and Analytics Advanced Cloud Service and Oracle Hospitality Labor Management Cloud Service is limited to use with Simphony Standard Cloud Service and may not be used or deployed for other purposes.</p>

Subproduct	Licensing Information
Oracle Hospitality Simphony Premium Transaction Services Cloud Service Part Number: B81485	Product Editions and Permitted Features Allows external solutions to obtain configuration data, query check information, and post transaction data to Simphony.
	Prerequisite Products A license to use the following product is a prerequisite to license and use Simphony Premium Transaction Services Cloud Service: <ul style="list-style-type: none"> • Oracle Hospitality Simphony Premium Cloud Service Entitled Products and Restricted Use Licenses N/A
Oracle Hospitality Simphony Premium Transaction Services Cloud Service – Revenue Center Part Number: B3737	Product Editions and Permitted Features Allows external solutions to obtain configuration data, query check information, and post transaction data to Simphony.
	Prerequisite Products A license to use the following product is a prerequisite to license and use Simphony Premium Transaction Services Cloud Service – Revenue Center: <ul style="list-style-type: none"> • Oracle Hospitality Simphony Premium Cloud Service Entitled Products and Restricted Use Licenses N/A
Oracle Hospitality Simphony Premium Guest Facing Transaction Services Cloud Service – Revenue Center Part Number: B83738	Product Editions and Permitted Features Allows external solutions to obtain configuration data, query check information, and post transaction data to Simphony from devices that guests use (for example, a tabletop ordering device or kiosk). Use of this part to integrate an employee facing solution is not permitted.
	Prerequisite Products A license to use the following product is a prerequisite to license and use Simphony Premium Guest Facing Transaction Services Cloud Service – Revenue Center: <ul style="list-style-type: none"> • Oracle Hospitality Simphony Premium Cloud Service Entitled Products and Restricted Use Licenses N/A

Subproduct	Licensing Information
Oracle Hospitality Simphony Standard Transaction Services Cloud Service – Transaction Services Client Part Number: B90422	Product Editions and Permitted Features Allows external solutions to obtain configuration data, query check information, and post transaction data to Simphony Prerequisite Products A license to use the following product is a prerequisite to license and use Simphony Standard Transaction Services Cloud Service: <ul style="list-style-type: none"> • Oracle Hospitality Simphony Standard Cloud Service
Oracle Hospitality Simphony Standard Transaction Services Cloud Service – Revenue Center Part Number: B90423	Entitled Products and Restricted Use Licenses N/A Product Editions and Permitted Features Allows external solutions to obtain configuration data, query check information, and post transaction data to Simphony. Prerequisite Products A license to use the following product is a prerequisite to license and use Simphony Standard Transaction Services Cloud Service – Revenue Center: <ul style="list-style-type: none"> • Oracle Hospitality Simphony Standard Cloud Service
Oracle Hospitality Simphony Standard Guest Facing Transaction Services Cloud Service – Revenue Center Part Number: B90424	Entitled Products and Restricted Use Licenses N/A Product Editions and Permitted Features Allows external solutions to obtain configuration data, query check information, and post transaction data to Simphony from devices that guests use (for example, a tabletop ordering device or kiosk). Use of this part to integrate an employee facing solution is not permitted. Prerequisite Products A license to use the following product is a prerequisite to license and use Simphony Standard Guest Facing Transaction Services Cloud Service – Revenue Center: <ul style="list-style-type: none"> • Oracle Hospitality Simphony Standard Cloud Service

Subproduct	Licensing Information
<p>Oracle Hospitality Simphony Engagement Cloud Service Part Number: B81481</p>	<p>Product Editions and Permitted Features Add-on solution available for both Simphony Cloud Services and the Simphony Point-of-Sale Client (license). Enhances the POS client by delivering interactive content and management capabilities.</p> <p>Prerequisite Products A license to use one of the following products is a prerequisite to license and use Simphony Engagement Cloud Service:</p> <ul style="list-style-type: none"> • Oracle Hospitality Simphony Premium Cloud Service • Oracle Hospitality Simphony Standard Cloud Service
<p>Oracle Hospitality Simphony Credit Card Interface Cloud Service Part Number: B81483</p>	<p>Entitled Products and Restricted Use Licenses N/A</p> <p>Product Editions and Permitted Features Enables the use of either integrated or semiintegrated devices to process credit card transactions with the Simphony Cloud Service. Includes a restricted use Oracle Hospitality Simphony Transaction Services Cloud Service – Revenue Center license, which enables solutions that provide Pay at the Table services.</p> <p>Prerequisite Products A license to use one of the following products is a prerequisite to license and use Simphony Credit Card Interface Cloud Service:</p> <ul style="list-style-type: none"> • Oracle Hospitality Simphony Premium Cloud Service • Oracle Hospitality Simphony Standard Cloud Service

Subproduct	Licensing Information
Oracle Hospitality Simphony Kitchen Display Services Cloud Service Part Number: B81484	Product Editions and Permitted Features Required for each Kitchen Display System (KDS) client connected to the Simphony system. This cloud service license is required even if the customer is using a non-Oracle KDS client solution.
Oracle Hospitality Simphony Fiscal Interface Cloud Service Part Number: B83739	Product Editions and Permitted Features Enables the use of fiscal integrations with Simphony. Fiscal integrations are required in many countries and typically involve communicating with a special printer or other fiscal device.

Subproduct	Licensing Information
Oracle Hospitality Simphony Configuration Data Interface Cloud Service Part Number: B87077	<p>Product Editions and Permitted Features</p> <p>Grants access to the Configuration Data Interface API for direct integrations. This interface is used to allow third parties to create or modify POS configuration data such as menu item prices.</p> <p>This interface is not required to utilize the Simphony Import Export feature, which allows for manual, filebased imports or exports.</p> <p>Prerequisite Products</p> <p>A license to use one of the following products is a prerequisite to license and use Simphony Configuration Data Interface Cloud Service:</p> <ul style="list-style-type: none">• Oracle Hospitality Simphony Premium Cloud Service• Oracle Hospitality Simphony Standard Cloud Service <p>Entitled Products and Restricted Use Licenses</p> <p>N/A</p>

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Subproduct	Licensing Information
Oracle Hospitality Technology Foundation for Food & Beverage - POS Client Perpetual Part Number: L101237	<p>Product Editions and Permitted Features Base product purchased once to use with one or more of the prerequisite products.</p> <p>Prerequisite Products A license to use the following product is a prerequisite to license and use Oracle Hospitality Technology Foundation for Food & Beverage:</p> <ul style="list-style-type: none">• Oracle Hospitality Symphony Point-of-Sale <p>Entitled Products and Restricted Use Licenses A license for Oracle Hospitality Technology Foundation for Food & Beverage contains restricted-use licenses for its components:</p> <ul style="list-style-type: none">• Oracle Database Enterprise Edition• Oracle Database Enterprise Edition options: RAC, RAC One Node, Active Data Guard, Partitioning, Advanced Security, Label Security, Database Vault• Database Enterprise Management: Diagnostics Pack, Tuning Pack• WebLogic Suite• Identity and Access Management Suite Plus• Business Intelligence Suite Extended Edition• SOA Suite for Oracle Middleware• Berkeley DB - Transactional Data Store• Berkeley DB - Concurrent Data Store• Mobile Application Framework <p>The Oracle Hospitality Technology Foundation Programs may only be used with Oracle Hospitality Food & Beverage Programs. New reports or customizations of the included reports are allowed. Integration to third party systems is allowed via the Oracle Hospitality Interface Programs, data integration extracts, or APIs. You may not add unsupported applications to the environments created with this technology license. You are approved to host data elements originating only from Oracle Hospitality applications in the schemas created with this technology use. You may not host any third party data elements.</p>

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3

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Secure Eikon and Secure TouchChip Module SDK EULA 13.0806

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Version 2.1, February 1999

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1. License Rights and Multi-User Scenarios

- a. Computer. In this agreement, "computer" means a hardware system (whether physical or virtual) with an internal storage device capable of running the software. A hardware partition or blade is considered to be a computer. The software is licensed to run on up to two processors on the licensed computer.
- b. Multiple versions. The software includes multiple versions (such as 32-bit and 64-bit versions), and you may install only one of those versions.
- c. Multiple or pooled connections. Hardware or software you use to multiplex or pool connections, or reduce the number of devices or users that access or use the software, does not reduce the number of licenses you need. You may only use such hardware or software if you have a license for each copy of the software you are using.
- d. Device connections. You may allow up to 20 other devices to access the software installed on the licensed computer for the purpose of using file services, print services, Internet information services, and Internet connection sharing and telephony services on the licensed computer. You may allow any number of devices to access the software on the licensed computer to synchronize data

between devices. This section does not mean, however, that you have the right to install the software, or use the primary function of the software (other than the features listed in this section), on any of these other devices.

e. Client Hyper-V. You may use the Client Hyper-V technology in the software to create a virtual instance of this or other software, but only if the software you are creating the virtual instance of permits you to do that.

f. Use in a virtualized environment. If you use virtualization software, including Client Hyper-V, to create one or more virtual computers on a single computer hardware system, each virtual computer, and the physical computer, is considered a separate computer for purposes of this agreement. This license allows you to install only one copy of the software for use on one computer, whether that computer is physical or virtual. If you want to use the software on more than one virtual computer, you must obtain separate copies of the software and a separate license for each copy. Content protected by digital rights management technology or other full-volume disk drive encryption technology may be less secure in a virtualized environment.

g. Remote access. The software contains Remote Desktop and Remote Assistance technologies that enable the software or applications installed on the licensed computer to be accessed remotely from other devices.

- Remote Desktop. Remote Desktop or similar technologies is licensed for a single user, who is either accessing that software from a local computer or remotely. For this agreement, you are the licensed single user. You may access the software running on this licensed host computer from another device by using Remote Desktop. Other users, one at a time, may access the licensed software running on this host computer from any device using Remote Desktop, but only if the remote device is separately licensed to run a Pro edition of Windows 8 or Windows 8.1.
- Remote Assistance. You may use Remote Assistance or similar technologies to share an active session without obtaining any additional licenses for the software. Remote Assistance allows one user to directly connect to another user's computer, usually to correct problems.

2. Binding Arbitration and Class Action Waiver

a. Application. If you live in the United States, this Section 2 applies to any dispute EXCEPT IT DOES NOT INCLUDE A DISPUTE RELATING TO THE ENFORCEMENT OR VALIDITY OF YOUR, MICROSOFT'S, OR EITHER OF OUR LICENSORS' INTELLECTUAL PROPERTY RIGHTS. Dispute means any dispute, action, or other controversy between you and Microsoft concerning the software (including its price) or this agreement, whether in contract, warranty, tort, statute, regulation, ordinance, or any other legal or equitable basis. "Dispute" will be given the broadest possible meaning allowable under law.

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- c. Small claims court. You may also litigate any dispute in small claims court in your county of residence or King County, Washington, if the dispute meets all requirements to be heard in the small claims court. You may litigate in small claims court whether or not you negotiated informally first.
- d. Binding arbitration. If you and Microsoft do not resolve any dispute by informal negotiation or in small claims court, any other effort to resolve the dispute will be conducted exclusively by binding arbitration governed by the Federal Arbitration Act ("FAA"). You are giving up the right to litigate (or participate in as a party or class member) all disputes in court before a judge or jury. Instead, all disputes will be resolved before a neutral arbitrator, whose decision will be final except for a limited right of appeal under the FAA. Any court with jurisdiction over the parties may enforce the arbitrator's award.
- e. Class action waiver. Any proceedings to resolve or litigate any dispute in any forum will be conducted solely on an individual basis. Neither you nor Microsoft will seek to have any dispute heard as a class action, private attorney general action, or in any other proceeding in which either party acts or proposes to act in a representative capacity. No arbitration or proceeding will be combined with another without the prior written consent of all parties to all affected arbitrations or proceedings.
- f. Arbitration procedure, costs, fees, and incentives. Any arbitration will be conducted by the American Arbitration Association (the "AAA") under its Commercial Arbitration Rules. If you are an individual and use the software for personal or household use, or if the value of the dispute is \$75,000 USD or less whether or not you are an individual or how you use the software, its Supplementary Procedures for Consumer-Related Disputes will also apply. For more information, see adr.org or call 1-800-778-7879. In a dispute involving \$75,000 USD or less, Microsoft will promptly reimburse your filing fees and pay the AAA's and arbitrator's fees. You and Microsoft agree to the terms governing procedures, fees, and incentives at go.microsoft.com/fwlink/?linkid=281874. To commence arbitration, submit the form available at go.microsoft.com/fwlink/?linkid=245497 to the AAA. You agree to commence arbitration only in your county of residence or in King County, Washington. Microsoft agrees to commence arbitration only in your county of residence.
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- h. Severability. If the class action waiver in Section 2.e is found to be illegal or unenforceable as to all or some parts of a dispute, then Section 2 (arbitration) will not apply to those parts. Instead, those parts will be severed and proceed in a court of law, with the remaining parts proceeding in arbitration. If any other provision of Section 2 is found to be illegal or unenforceable, that provision will be severed with the remainder of Section 2 remaining in full force and effect.

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4. Activation

- a. More on how activation works. The software will notify you whether the installed copy of the software is properly licensed. During activation, the software will send information about the software and your computer to Microsoft. This information includes the version, language, and product key of the software, the Internet protocol address of the computer, and information derived from the hardware configuration of the computer. For more information about activation, see go.microsoft.com/fwlink/?linkid=280262. If the licensed computer is connected to the Internet, the software will automatically connect to Microsoft for activation. You can also activate the software manually by Internet or telephone. In either case, Internet and telephone service charges may apply.
- b. Re-activation. Some changes to your computer components or the software may require re-activation of the software.
- c. Activation failure. During online activation, if the licensing or activation functions of the software are found to be counterfeit, improperly licensed, or include unauthorized changes, activation will fail and the software will attempt to repair itself by replacing any tampered Microsoft software with genuine Microsoft software. The software will notify you if the installed copy of the software is improperly licensed or includes unauthorized changes. In addition, you may receive reminders to obtain a properly licensed copy of the software. You may not be able to obtain certain updates or upgrades from Microsoft if your copy of the software is found to be improperly licensed.

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- a. Windows Update. If you use the Windows Update service in the software, updates or downloads to the Windows Update service will be required for proper functioning of the service, from time to time, and will be downloaded and installed without further notice to you.
- b. Windows digital rights management technology. Some content owners use Windows digital rights management technology (DRM) to protect their copyrights and other intellectual property, including by disabling the software's ability to play protected content if Windows DRM fails. You agree that Microsoft may include a revocation list with the licenses.
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d. Windows Defender. If turned on, Windows Defender will search your computer for many types of malicious software (“malware”), including viruses, worms, bots, rootkits, “spyware”, “adware,” and other potentially unwanted software. If you choose the recommended security settings when you first start using the software, such malware and other potentially unwanted software rated “high” or “severe” will automatically be removed. This removal may result in other software on your computer ceasing to work or your breaching a license to use that software. It is possible that software that is not unwanted may be removed or disabled. If you use Windows Defender and Windows Update, Windows Defender is regularly updated through Windows Update.

e. Malicious software removal. The software may periodically scan for and remove malware from your computer, using the malicious software removal tool most recently downloaded to your computer. After the scan completes and at regular intervals, a report will be sent to Microsoft with specific information about malware detected, errors, and other information about your computer. This information is used to help protect your computer from malicious software, as well as to improve the software and other Microsoft Chapter 3 Licenses 3-53 products. You may disable the software’s reporting functionality by following the instructions found at go.microsoft.com/fwlink/?linkid=241725.

f. SmartScreen Filter. If enabled, the SmartScreen Filter will check the addresses of webpages and downloads you attempt to view against a frequently updated list of webpages and downloads that have been reported to Microsoft as unsafe or suspicious. SmartScreen will also check downloaded programs that you attempt to run against a list of commonly downloaded or run programs to help you make more informed trust decisions. More information can be found by visiting the Internet Explorer Privacy Statement at go.microsoft.com/fwlink/?linkid=280122. By enabling SmartScreen in either Windows or Internet Explorer, you consent to this feature, and you agree to use the SmartScreen Filter only in conjunction with Windows or Internet Explorer. You may not, either manually or by enabling or authorizing any software or service, copy, display, distribute, collect, or store any data provided by the SmartScreen Filter.

g. IPv6 Network Address Translation (NAT) Traversal service (Teredo). Each time you start your licensed computer, Teredo will attempt to locate a public Internet Protocol version 6 (IPv6) service on the Internet. This occurs automatically when your licensed computer is connected to a public or private network, but does not occur on managed networks such as enterprise domains. If you use a program that requires Teredo to use IPv6 connectivity, or if you configure your firewall to always enable IPv6 connectivity, then Teredo will periodically contact the Microsoft Teredo service over the Internet. The only information sent to Microsoft is standard computer information and the name of the service requested (for example `teredo.ipv6.microsoft.com`). The information sent from your computer by Teredo is used to determine if your computer is connected to the Internet and if it can locate a public IPv6 service. Once the service is located, information is sent to maintain a connection with the IPv6 service.

h. Plug and Play and Plug and Play Extensions. Your computer may not have the drivers needed to communicate with hardware that you connect to your computer. If so, the update feature of the software can obtain and install the correct driver on your computer. An administrator can disable this update feature.

i. Digital certificates. The software uses digital certificates to confirm the identity of Internet users sending X.509 standard encrypted information, to digitally sign files and macros, and to verify the integrity and origin of file contents. The software may retrieve and update certificates, certificate revocation lists, and the list of trusted certification authorities, over the Internet.

j. Network awareness. This feature determines whether a system is connected to a network by either passive monitoring of network traffic or active DNS or HTTP queries. The query transfers only standard TCP/IP or DNS information for routing purposes. You can switch off the active query feature through a registry setting.

k. Accelerators. When you click on or move your mouse over an Accelerator in Internet Explorer, any of the following may be sent to the applicable service provider (which may not be Microsoft): the title and full web address or URL of the current webpage, standard computer information, and any content you have selected. For more information, see go.microsoft.com/fwlink/?linkid=280122.

l. Search provider update. The software will download an update to the data on your computer about search providers. This update upgrades your providers with the latest features, such as new icons or search suggestions. This is a one-time update, but the software will try to perform the update several times if it does not successfully download the update. For more information, see go.microsoft.com/fwlink/?linkid=280122

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2006 June 7
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SQLite Encryption Extension Software License Agreement

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D. Richard Hipp
Hipp, Wyrick & Company, Inc.
6200 Maple Cove Lane
Charlotte, NC 28269
USA

If to Licensee:

NAME AND ADDRESS OF LICENSEE

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