



New IBM Preferred Keyboard with Windows Key is RoHS compliant and now available for IBM System x systems

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At a glance

The new IBM® Preferred Keyboard with Windows™ Key is RoHS compliant.

Key benefits:

- RoHS compliant
- New Windows Key

Overview

New IBM Preferred Keyboard with Windows Key

The IBM Preferred Keyboard is now available for use with IBM System x® systems. This new product is RoHS compliant and contains a new Windows key.

Warranty: One year limited warranty¹.

¹ For information on IBM's Statement of Limited Warranty, contact your local IBM representative. Copies are available upon request.

Key prerequisites

A selected IBM System x server requiring a keyboard.

Planned availability date

November 12, 2013

Description

New keyboards

This high-performance keyboard product is RoHS compliant.

Features:

- Investment protection, ease of use, and compatibility

Product positioning

None

Product number

Option Offerings (SEOs)

Description	Machine type	Model	Feature	SEO	Part Number
Preferred Keyboards					
IBM Preferred Pro Keyboard USB - US English 103P RoHS v2	3331	HC1	A4XJ	00AM600	00AM600
IBM Preferred Pro Keyboard USB - Brazil/Portuguese 275 RoHS v2	3331	HC1	A4XP	00AM605	00AM605
IBM Preferred Pro Keyboard USB - LA Spanish 171 RoHS v2	3331	HC1	A4Y6	00AM622	00AM622

The following are features already announced for the 2582, 3331, 7382, 7383 machine type:

Description	MT	Model	Feature
IBM Pref. Pro Keyboard USB - US English 103P RoHS v2	2582	AC1 MC1	A4XJ
IBM Pref. Pro Keyboard USB - US English 103P RoHS v2	3331	HC1	
IBM Pref. Pro Keyboard USB - US English 103P RoHS v2	7382	AC1 MC1	
IBM Pref. Pro Keyboard USB - US English 103P RoHS v2	7383	AC1 MC1	
IBM Pref. Pro Keyboard USB - Brazil/Portuguese 275 RoHS v2	2582	AC1 MC1	A4XP
IBM Pref. Pro Keyboard USB - Brazil/Portuguese 275 RoHS v2	3331	HC1	
IBM Pref. Pro Keyboard USB - Brazil/Portuguese 275 RoHS v2	7382	AC1 MC1	
IBM Pref. Pro Keyboard USB - Brazil/Portuguese 275 RoHS v2	7383	AC1 MC1	
IBM Pref. Pro Keyboard USB - LA Spanish 171 RoHS v2	2582	AC1 MC1	A4Y6
IBM Pref. Pro Keyboard USB - LA Spanish 171 RoHS v2	3331	HC1	
IBM Pref. Pro Keyboard USB - LA Spanish 171 RoHS v2	7382	AC1 MC1	
IBM Pref. Pro Keyboard USB - LA Spanish 171 RoHS v2	7383	AC1 MC1	
Manifold Cap for 7197 Rack	7197	RC1	A4X5

Rear Door Heat Exchanger Bleed Tool	1756	HC1	A4ZA
Rear Door Heat Exchanger Shipping Foam Block	1756	HC1	A4Z9

Publications

Publications are shipped with the announced product.

Title	Order number	Part number
Installation Publications with keyboard	None	None

Displayable softcopy publications: None

Source file publications: None

Services

Global Technology Services®

IBM services include business consulting, outsourcing, hosting services, applications, and other technology management.

These services help you learn about, plan, install, manage, or optimize your IT infrastructure to be an on-demand business. They can help you integrate your high-speed networks, storage systems, application servers, wireless protocols, and an array of platforms, middleware, and communications software for IBM and many non-IBM offerings. IBM is your one-stop shop for IT support needs.

For details on available services, contact your IBM representative or visit

<http://www.ibm.com/services/>

For details on available IBM Business Continuity and Recovery Services, contact your IBM representative or visit

<http://www.ibm.com/services/continuity>

For details on education offerings related to specific products, visit

<http://www.ibm.com/services/learning/index.html>

Select your country, and then select the product as the category.

Technical information

Specified operating environment

Standards

None

Operating environment

- Temperature: Operating
 - 0°C to 55°C (-32°F to 131°F) at 0 to 914 m (0 to 3,000 ft)
 - 10°C to 32°C (50°F to 90°F) at 914 to 2,133 m (3,000 to 7,000 ft)
- Relative humidity: 20% to 80% (noncondensing)
- Maximum altitude: 2,133 m (7,000 ft)
- Air flow: 200 LFM at 55°C

Homologation

This product is not certified for direct connection by any means whatsoever to interfaces of public telecommunications networks. Certification may be required by law prior to making any such connection. Contact an IBM representative or reseller for any questions.

Hardware requirements

A selected System x server system.

Compatibility

ServerProven® testing, which verifies servers and keyboard and mouse products will function properly.

For latest compatibility information, visit

<http://www-03.ibm.com/systems/info/x86servers/serverproven/compat/us/>

Note: Some configurations may not be compatible.

User group requirements

This announcement satisfies or partially satisfies the requirements from one or more of the worldwide user group communities. Groups include COMMON, COMMON Europe, Guide Share Europe (GSE), InterAction (Australia/New Zealand), Japan Guide Share (JGS), and SHARE Inc.

Planning information

Customer responsibilities

The new preferred keyboard with Windows key product is designated as customer setup. Customer installation instructions are shipped with each option part.

Cable orders

None

Installability

The keyboards require about 10 minutes for installation.

Installation includes unpacking, setting up, and plugging in.

Packaging

IBM Preferred Keyboard with Windows Key

Product	Package description	Boxes
Keyboard	Option Unit Box	1
	Contents:	
	keyboard	
	Quick install guide	
	Important Notices Flyer	

Security, auditability, and control

It is a customer's responsibility to ensure that the server is secure to prevent sensitive data from being removed.

The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communications facilities.

Terms and conditions

Terms and conditions features section

Field installable feature

Yes

Warranty period

One year.

- Warranty period: 1 year
- Service type (IOR/IOE/CCE/CCR): CRU
- Maintenance agreement: No
- Optional upgrade: No

An IBM part or feature installed during the initial installation of an IBM machine is subject to a full warranty effective on the date of installation of the machine. An IBM part or feature which replaces a previously installed part or feature assumes the remainder of the warranty period for the replaced part or feature. An IBM part or feature added to a machine without replacing a previously installed part or feature is subject to a full warranty effective on its date of installation. Unless specified otherwise, the warranty period, type of warranty service, and service level of a part or feature is the same as the machine it is installed.

Customer setup

Yes

Machine code

No license terms apply.

Prices

For all local charges, contact your IBM representative.

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