

IBM SurePOS 300 Express at a glance - U.S.

Hardware	Model 4910-32H
Processor ¹	<ul style="list-style-type: none">VIA C3 1.2GHz
Video memory	<ul style="list-style-type: none">4MB UMA (8MB UMA can be defined)
Memory ²	<ul style="list-style-type: none">256MB (expandable to 512MB)
Ports	<ul style="list-style-type: none">Video display (SVGA), Ethernet, powered RS-232 (2), RS-232 (4), USB (4), PS/2 keyboard, PC mouse, headphone, microphone in, line out, cash drawer
Slots	<ul style="list-style-type: none">One half-size PCI adapter slot
Dimensions (WxDxH)	<ul style="list-style-type: none">11.8" x 8.5" x 3.6" (300mm x 216mm x 90mm)
Weight	<ul style="list-style-type: none">8lbs (3.6kg)
Power consumption	<ul style="list-style-type: none">35W typical, 100W maximum
Peripherals	
Printer	<ul style="list-style-type: none">IBM SureMark™ Printer TG3
Keyboard	<ul style="list-style-type: none">PS/2® AlphaNumeric (ANPOS) keyboard with built-in Magnetic Stripe Reader (MSR) and pointing device
Cashdrawer ³	<ul style="list-style-type: none">Full-size cash drawer
Display ⁴	<ul style="list-style-type: none">ThinkVision™ 4 12" monitor L150 (included in suggested retail price. If not available at time of purchase, monitor included will be of equal or greater value).
Software	
Operating systems supported ⁵	<ul style="list-style-type: none">Microsoft® Windows® XP Professional Edition⁶Microsoft Windows XP Embedded⁷Microsoft Windows 2000IBM Retail Environment for SUSE LINUX (IRES)DOS 2000
Drivers supported	<ul style="list-style-type: none">OPOS 1.7.0 and JavaPOS™ 1.7.0
Management tools	<ul style="list-style-type: none">IBM Director 3.2 or higher
Industry standards	
Systems management ⁸	<ul style="list-style-type: none">Wired for Management (WfM) 1.1SMBIOS 2.3Preboot Execution Environment (PXE) 2.0Wake on LAN® (WOL)
Power management ⁸	<ul style="list-style-type: none">Advanced Power Management (APM) 1.2Advanced Configuration and Power Interface (ACPI) 1.0
Services	
Limited warranty ⁹	<ul style="list-style-type: none">One year
Service life	<ul style="list-style-type: none">Up to seven years after withdrawal from market
Technical support ¹⁰	<ul style="list-style-type: none">24x7 phone support (during warranty period, response times may vary; may exclude some holidays) and Web-based helpBoth depot and onsite service are available

1. MHz/GHz only measures microprocessor internal clock speed; many factors affect application performance.

2. MB/GB equals one million/billion bytes when referring to storage capacity; accessibility may be less. Memory supports both system and video. Accessible system memory will be the installed memory size less the amount defined for video.

3. Cash drawer connects through an IBM SureMark Printer, which must be purchased separately.

4. The ThinkVision display is a product of Lenovo. As with all the IBM Express Portfolio™ solutions referenced here, it is designed and priced to meet the needs of mid-sized businesses. To learn more about the innovative features and world-class service and support associated with ThinkVision, please visit www.thinkpad.com.

5. Operating system is not included and can be purchased separately.

6. Microsoft Windows XP Professional Preload with restrictive use described in the End User License Agreement.

7. IBM will provide hardware support for customers who create unique Windows XP Embedded images. Field problems for XP Embedded will need to be recreated under Windows XP Professional.

8. No battery option available.

9. For a copy of terms and conditions of IBM's Statement of Limited Warranty, please contact your local IBM representative or reseller.

10. Geography dependent.