

# IBM SurePOS 100 Express System expands POS solutions with entry-level models that streamline integration and deliver exceptional performance and value

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# At a glance



## **Built to last**

- · Same retail hardening that IBM delivers for the largest retailers in the world
- · Model stability for a minimum of 24 months

# Integrated design

- · Compact, all-in-one footprint
- · Easy to manage, learn and use, install and deploy
- · Reliable, dependable, and enabled for growth
- · Front service access via keyboard

## Unbeatable value

- · Power to run today's demanding POS applications
- · Designed and priced competitively in the market
- · Low total cost of ownership helps keep IT budget in line
- Open platform support for a variety of IBM Business Partner applications

In addition, IBM is expanding the Microsoft® preload options for the IBM SurePOS™ 100 Express Models to include four new Microsoft preload optional features:

- WEPOS language packs to allow the customer to change the factory-installed WEPOS preload from English to a different language
- The capability, at time of order, to upgrade the factory-installed Microsoft WEPOS preload to an XP Professional preload
- XP Professional language packs to allow the customer to change the factory-installed XP Professional preload from English to a different language
- XP Professional preload image recovery media (set of CDs)

# IBM SurePOS 100 Express - Model 118

- VIA C7 2 GHz processor
- 10.4-inch Color TFT\* Liquid Crystal Display (LCD)
- · Customizable Matrix Keyboard
- · Integrated 3-track Magnetic Stripe Reader (MSR) within keyboard
- · 80 GB SATA hardfile standard
- Ethernet 10/100 LAN
- · Thermal, Impact, or printerless option
- PC DOS2000 (preloaded)
- Two powered RS-232 ports
- · Two standard RS-232 ports
- Three standard USB ports (one front accessible)
- · One 12V powered USB port
- · PS/2 Keyboard and Mouse port
- 3-position keylock

## IBM SurePOS 100 Express with WEPOS - Model E18

- VIA C7 2 GHz processor
- 10.4-inch Color TFT\* Liquid Crystal Display (LCD)
- · Customizable Matrix Keyboard
- · Integrated 3-track Magnetic Stripe Reader (MSR) within keyboard
- 80 GB SATA hardfile standard
- Ethernet 10/100 LAN
- · Thermal, Impact, or printerless option
- · WEPOS (preloaded)
- Two powered RS-232 ports
- · Two standard RS-232 ports
- Three standard USB ports (one front accessible)
- · One 12V powered USB port
- PS/2 Keyboard and Mouse port
- · 3-position keylock

<sup>\*</sup>TFT = Thin Film Technology

#### Overview

As part of the innovative IBM Express Portfolio line of products priced for small to mid-sized businesses, this reliable, retail-optimized solution helps small to mid-sized retailers deploy the same kind of advanced technology as global retail brands.

The IBM SurePOS 100 Express System now has new models -- Models E18 (base unit 118) -- with the Microsoft Windows Embedded for Point of Service (WEPOS) operating system preloaded on the system. The preloaded operating system is licensed for use in a store environment, running retail POS applications on the IBM SurePOS 100 Express System. The IBM SurePOS 100 Express System has been designed to meet the rigors of the retail environment, while providing a competitively priced alternative to other POS models.

The SurePOS 100 Express entry-level POS system has a space-saving design that eliminates the need for complex integration. Its innovative, low-power architecture is eco-friendly, while providing exceptional performance and value.

The Model E18 system unit includes VIA C7 2 GHz processor, 256 MB of DDR2 base memory, 10.4-inch Color TFT LCD display, 80 GB SATA hard drive, Integrated Customizable Matrix Keyboard with magnetic stripe reader (MSR), and WEPOS (preloaded).

Select options available on this model are:

- · Printer choices: Thermal, Impact, or No Printer
- · Cash drawer choices: Full size or Compact
- Customer display choices: 2x20 VFD or 1x11 LED

The Model 118 system unit includes VIA C7 2 GHz processor, 256 MB of DDR2 base memory, 10.4-inch Color TFT LCD display, 80 GB SATA hard drive, Integrated Customizable Matrix Keyboard with magnetic stripe reader (MSR), and DOS 2000 (preloaded).

Select options available on this model are:

- · Printer choices: Thermal, Impact, or No Printer
- · Cash drawer choices: Full size or Compact
- Customer display choices: 2x20 VFD or 1x11 LED

## Feature exchange

Not applicable

# **Key prerequisites**

WEPOS Preloaded Model E18

Customers purchasing these products directly from IBM must sign the ICA Attachment for Certain Microsoft Windows® Embedded Operating Systems, Z125-7894 (US) or INTC-7894, which documents unique terms that apply to these products. This Attachment is not required for purchases from IBM Business Partners.

Operating systems supported:

- · Microsoft Windows XP Professional
- Microsoft Windows 2000
- PC DOS2000 (preloaded on select models)

IBM intends to begin support of SUSE Linux® on SurePOS 100 in first half 2008.

All statements regarding IBM's future direction and intent are subject to change or withdrawal without notice, and represent goals and objectives only.

Driver support will be available from the support Web site. The following level of drivers will support the SurePOS 100 Express:

UPOS 1.9.4 (includes OPOS, JavaPOS, POSS LIN, and POSS DOS).

# Planned availability dates

June 20, 2008, for Model 118 and associated features, and 4611-013.

**July 18, 2008,** for Model E18, WEPOS features (#4120 and 4129), and all other associated features except (#4122, #4124, and #4119)

August 5, 2008, for Microsoft XP features (#4122, #4124, and #4119)

# Description

The SurePOS 100 Express models feature:

- · Innovative design
  - Compact integrated footprint fits neatly into smaller retail stores without taking up valuable counter space.
  - Attractive neutral color blends with any small specialty store environment.
  - Integrated design has been tested and optimized to function in a targeted POS environment.
- Open platform architecture
  - Open platform structure provides the flexibility to use off-the-shelf applications for checkout and back-office.
  - Fast processor and expandable memory enables system to run the latest POS graphical applications.
  - IBM SurePOS 100 supports Microsoft Windows, SUSE Linux, and DOS operating systems.
- · Easy-to-configure design
  - All-in-one design eliminates the time, expense, and risk of complex systems integration.
  - Printer, cash drawers, and customer display options are easily attachable to system.
  - The SurePOS 100 Express enables retailers to create a custom configuration without compromising their budget.
- · Expanded connectivity
  - Powered RS-232, Standard RS-232, Powered USB, and USB ports allow retailers the flexibility to add a variety of peripherals now or later, without buying a new system.
  - Web enabled to support Internet and intranet applications for small store chains.

## **Product numbers**

Description	Machine	Model	Feature
IBM SurePOS 100 Express - Entry Level POS Via C7 2 GHz Processor 256 MB DDR2 Memory (expandable to 1 GB), 80 GB SATA HDD standard, 10.4-in LCD, Customizable Matrix Keyboard Preloaded with DOS	4613	118	
IBM SurePOS 100 Express with WEPOS Via C7 2 GHz Processor 256 MB DDR2 Memory (expandable to 1 GB), 80 GB SATA HDD standard, 10.4-in LCD, Customizable Matrix Keyboard Preloaded with WEPOS	4613	E18	

Bulk Ordering Model 013 Note: The following features are orderable on WEPOS Upgrade Features	4611 013 Model E18:
WEPOS Media - Language Packs WEPOS Media - Recovery CD Set XP Professional Upgrade XP Professional Media - Language Packs XP Professional Media - Recovery CD Set Note: The following features are orderable on Low Voltage Power Internal CDROM Internal CDROM MES	4120 4129 4122 4124 4119 Models 118 and E18: 2900 6998 6999
Memory	
256 MB Additional DDR2 Memory 512 MB System DDR2 Memory 512 MB Additional DDR2 Memory PCI Riser Card	6550 6551 6552 1113
Displays	
2x20 VFD Customer Display, Pearl White Short VFD Display Cable (Integrated) Long VFD Display Cable (Distributed) 1x11 LED Display Customer Display Short LED Display Cable Long LED Display Cable Cash Drawers	5914 5913 5912 5915 5916 5917
Compact Cash Drawer No Till (Storm Gray) Full Cash Drawer No Till (Storm Gray) Distributed Cash Drawer Cable Integrated Cash Drawer Cable Medium Length Cash Drawer Cable 1.4M Vertical Till Insert for Compact Cash Drawer Horizontal Till Insert for Full Size Cash Drawer Adjustable Till Insert for Full Size Cash Dr Fixed Till Insert for Full Size Cash Drawer Locking Till Cover for Compact Cash Drawer Locking Till Cover for Full Size Cash Drawer Cash drawer to RJ11 converter Key Locks	4780 4880 4575 4580 4367 4775 4770 4870 4865 4765 4875 9219
Non Operation Lock Lock Insert 2 Lock Insert 3 Lock Insert 4 Lock Insert 5 Lock Insert 6 Random Keylock Lock Hardware Kit	9200 9202 9203 9204 9205 9206 9218 9521
Printers	
No Printer Thermal Printer Impact Printer Single Byte Thermal Printer Upgrade Kit (MES) Single Byte Impact Printer Upgrade Kit (MES) Double Byte Thermal Printer Upgrade Kit (MES) Double Byte Impact Printer Upgrade Kit (MES)	9001 4994 4995 4996 4997 4998 4999
Keyboard Legends Blank US English Spanish Power Cords Power Cord, 4.3 m Power Cord, 1.8 m (Chicago)	2549 2550 2553 9875 9880
Note: The following features are orderable on	

Blanking Bar Kit (10 each)	0401
1x1 Lens Kit (10 each)	0402
1x2 Lens Kit (10 each)	0403
Clear Button Kit w/Num Pad	0404
Quad Keycap (10 each)	0405
2x20 VFD Customer Display, Pearl White	5914
Short VFD Display Cable (Integrated)	5913
Long VFD Display Cable (Distributed)	5912
1x11 LED Display Customer Display	5915
Short LED Display Cable	5916
Long LED Display Cable	5917
Single Byte Thermal Printer Upgrade Kit (MES)	4996
Single Byte Impact Printer Upgrade Kit (MES)	4997
Double Byte Thermal Printer Upgrade Kit (MES)	4998
Double Byte Impact Printer Upgrade Kit (MES)	4999
Compact Cash Drawer No Till (Storm Gray)	4780
Full Cash Drawer No Till (Storm Gray)	4880
Distributed Cash Drawer Cable	4575
Integrated Cash Drawer Cable	4580
Medium Length Cash Drawer Cable 1.4M	4367
Vertical Till Insert for Compact Cash Drawer	4775
Horizontal Till Insert for Compact Cash Drawer	4770
Adjustable Till Insert for Full Size Cash Dr	4870
Fixed Till Insert for Full Size Cash Drawer	4865
Locking Till Cover for Compact Cash Drawer	4765
Locking Till Cover for Full Size Cash Drawer	4875
256 MB Additional DDR2 Memory	6550
512 MB Additional DDR2 Memory	6552
PCI Riser Card	1113
Internal CD-ROM MES	6999

## **Business Partner information**

If you are a Direct Reseller - System Reseller acquiring products from IBM, you may link directly to Business Partner information for this announcement. A PartnerWorld® ID and password are required (use IBM ID).

https://www.ibm.com/partnerworld/mem/sla.jsp?num=108-362

# **Education support**

Multimedia sales and technical education is available for IBM Business Partners and IBM personnel who sell or support this product.

```
Course
Title Language

RE4613S: Selling the English (US)
IBM SurePOS 100

RE4613T: Supporting the English (US)
IBM SurePOS 100
```

Hardware service training is available on CD-ROM for IBM personnel, IBM Business Partners, and IBM customers who service the SurePOS  $100\,$  hardware.

```
SE461300 IBM SurePOS Hardware English (US)
Service Training
```

**Note:** IBM division 48 employees should order the service course through Training On Demand. To enroll in these and other Retail Store Solutions education offerings use the appropriate Web site:

· IBM employees:

http://lt.be.ibm.com/smartzone

• IBM Business Partners:

http://www.ibm.com/services/weblectures/dlv/smartzone

· IBM customers:

http://www.ibm.com/education/retail

If you have questions about Retail Store Solutions Education, please send an email to grse@us.ibm.com

# **Publications**

Translated safety messages are automatically shipped with every machine.

The SurePOS 100 Express User's Guide is available in softcopy only and can be downloaded from the IBM Retail Store Solutions Web site.

# 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.

# Specified operating environment

## Physical specifications

```
width: 330 mm (13 in)
Depth: 508 mm (20 in)
Height: 370 mm (14.6 in)
Weight: 12.6 kg (27.8 lbs) Model 108/E08 (CRT)
Weight: 10.6 kg (23.5 lbs) Model 118/E18 (LCD)
```

## Operating environment

```
Temperature: +5 to 40 degrees C (41 to 104 degrees F)
Relative humidity: 8% to 80%
Wet bulb: 27 degrees C (80.6 degrees F)
Electrical power: 60 W (Model 108/E08), 50W (Model 118/E18) typical
Noise level: Class 3
```

## Software requirements

No application software is required to be ordered with the new models of the SurePOS 100 Express System; however, a broad choice of IBM Business Partner applications are available for the new models.

# Hardware driver and operating system requirements

These drivers can be downloaded at

http://www.ibm.com/solutions/retail/store

At the Web site, access the following:

- Select the Support button.
- · Look for terminal hardware.
- · Select SurePOS 100.
- · Select downloads.

# Operating system

The SurePOS 100 Express comes preloaded with the WEPOS or DOS 2000 operating system. In addition to the preloaded operating systems, the SurePOS 100 Express supports other operating systems.

# **Application requirements**

No application software is required to be ordered with the SurePOS 100 Express; however, a broad choice of IBM and Business Partner applications are available.

# "IBM Ready for" program

The IBM SurePOS 100 Express Point-of-Sale System is a platform that is participating in the IBM Ready for Retail Store Innovations Program. This program provides a way for third-party solution providers to test their solutions against criteria established by IBM. Retailers who would like this added assurance should look for third-party solutions bearing the "IBM Ready for" mark.

#### Limitations

- · One printer supported per system unit
- · One single-sided VFD or LED customer display
- One cash drawer

# Planning information

## Customer responsibilities

The customer is responsible for unpacking and setting up the components in accordance with the customer setup instructions provided.

The SurePOS 100 Express System is essentially an IBM PC packaged for the retail environment. As a customer setup machine, its installation is similar to that of an IBM PC. A screwdriver will be required to install or remove feature cards as well as to remove the field replaceable units.

The customer is responsible for:

- Placing legends in the key tops and for keyboard customization
- · Ordering at least one SurePOS 100 Express shipment group per store
- · Keeping the system BIOS current at the latest level

#### Cable orders

A power cord is automatically shipped with the 4613. Plug type is determined by country code except for those countries that utilize both high and low voltage. The power cord for those countries is determined by the country code and voltage specified for the base machine.

All I/O device attachment cables are optional and are shipped per the customer order.

## Installability

This is a customer setup (CSU) product.

For planning purposes, installation time will range from less than half an hour to two hours. Actual time will depend on the number of features to be installed and the experience of the installer.

## Security, auditability, and control

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

Volume orders: Contact your IBM representative.

#### IBM Global Financing

Yes

## Warranty period

One year

## Warranty service

If required, IBM provides repair or exchange service depending on the types of warranty service specified for the machine. IBM will attempt to resolve your problem over the telephone, or electronically via an IBM Web site. You must follow the problem determination and resolution procedures that IBM specifies. Scheduling of service will depend upon the time of your call and is subject to parts availability. If applicable to your product, parts considered Customer Replaceable Units (CRUs) will be provided as part of the machine's standard warranty service.

Service levels are response time objectives and are not guaranteed. The specified level of warranty service may not be available in all worldwide locations. Additional charges may apply

outside IBM's normal service area. Contact your local IBM representative or your reseller for country- and location-specific information. This product is covered by the following type of service.

IBM On-Site Repair (IOR), 24 hours a day, 7 days a week, same day response

# Usage plan machine

No

## IBM hourly service rate classification

One

When a type of service involves the exchange of a machine part, the replacement may not be new, but will be in good working order.

## Field-installable features

Yes

#### Model conversions

No

#### Machine installation

Customer setup. Customers are responsible for installation according to the instructions IBM provides with the machine.

## Graduated program license charges apply

No. This product does not contain Licensed Internal Code or Licensed Machine Code.

## Educational allowance

A reduced charge is available to qualified education customers. The educational allowance may not be added to any other discount or allowance.

# Prices

For additional information and current prices, contact your local IBM representative.

```
Note:
      The last column indicates if the feature is Plant or Field
       orderable with:
                         Plant Only = P
                         Field Only = F
                         Both
                                    = B
                                                   Feat
Description
                                        Mach Model Code
SurePOS 100 Express -
                                        4613
                                               118
Entry Level POS
SurePOS 100 Express - Entry Level POS
Via C7 2 GHz Processor
256 MB DDR2 Memory (expandable to 1 GB),
80 GB SATA HDD standard, 10.4-in LCD,
Customizable Matrix Keyboard
Preloaded with DOS
IBM SurePOS 100 Express with WEPOS
                                       4613
                                              F18
Via C7 2 GHz Processor
256 MB DDR2 Memory (expandable to 1 GB),
```

80 GB SATA HDD standard, 10.4-in LCD,

Bulk Ordering Model 013 4611 0 Note: The following features are orderable on WEPOS Upgrade Features	013 Model E18	:
WEPOS Media - Language Packs WEPOS Media - Recovery CD Set XP Professional Upgrade XP Professional Media - Language Packs XP Professional Media - Recovery CD Set Note: The following features are orderable on 256 MB DDR2 Additional Memory 512 MB DDR2 System Memory 512 MB DDR2 Additional Memory Internal CDROM Internal CDROM MES PCI Riser Card	4120 4129 4122 4124 4119 Models 11 6550 6551 6552 6998 6999 1113	B F 8 and E18: F P B P
Power Supply Specifies		
Low Voltage Power (100-127V input)	2900	Р
Key Locks		
Non-operative lock Lock Insert 2 Lock Insert 3 Lock Insert 4 Lock Insert 5 Lock Insert 6 Random Keylock Lock Hardware Kit Displays	9200 9202 9203 9204 9205 9206 9218 9521	B B B B B B
2x20 VFD Customer Display (Pearl White) Short VFD Display Cable Long VFD Display Cable 1x11 LED Customer Display Short LED Display Cable Long LED Display Cable Printers	5914 5913 5912 5915 5916 5917	B B B B
No Printer Thermal Printer Impact Printer Single Byte Thermal Printer Upgrade Kit (MES) Single Byte Impact Printer Upgrade Kit (MES) Double Byte Thermal Printer Upgrade Kit (MES) Double Byte Impact Printer Upgrade Kit (MES) Cash Drawers	9001 4994 4995 4996 4997 4998 4999	
Full Cash Drawer (No Till), Storm Gray Compact Cash Drawer (No Till), Storm Gray Integrated Cash Drawer Cable Distributed Cash Drawer Cable Medium Length Cash Drawer Cable 1.4M Locking Till Cover for Full Size Cash Dr Adjustable Till Insert for Full Size Cash Dr Fixed Till Insert for Full Size Cash Drawer Vertical Till Insert for Compact Cash Drawer Horizontal Till Insert for Compact Cash Dr Locking Till Cover for Compact Cash Drawer Cash drawer to RJ11 converter Power Cords	4880 4780 4580 4575 4367 4875 4870 4865 4775 4770 4765 9219	B B B B B B B B B B B B B B B B B B B
Power Cord, 4.3 m Power Cord, 1.8 m (Chicago) Keyboard Legends	9875 9880	B B
Blank US English Spanish	2549 2550 2553	B B B

Note: The following features are orderable on 4611-013:

Blanking Bar Kit (10 each)	0401	В
1x1 Lens Kit (10 each)	0402	В
1x2 Lens Kit (10 each)	0403	В
Clear Button Kit w/Num Pad	0404	В
Quad Keycap (10 each)	0405	В
PCI Riser Card	1113	В
2x20 VFD Customer Display (Pearl White)	5914	В
Short VFD Display Cable	5913	В
Long VFD Display Cable	5912	В
1x11 LED Customer Display	5915	В
Short LED Display Cable	5916	В
Long LED Display Cable	5917	В
Single Byte Thermal Printer Upgrade Kit (MES)	4996	В
Single Byte Impact Printer Upgrade Kit (MES)	4997	В
Double Byte Thermal Printer Upgrade Kit (MES)	4998	В
Double Byte Impact Printer Upgrade Kit (MES)	4999	В
256 MB Additional DDR2 Memory	6550	В
512 MB DDR II Additional Memory	6552	В
Internal CDROM MES	6999	В
Full Cash Drawer (No Till), Storm Gray	4880	В
Compact Cash Drawer (No Till), Storm Gray	4780	В
Integrated Cash Drawer Cable	4580	В
Distributed Cash Drawer Cable	4575	В
Medium Length Cash Drawer Cable 1.4M	4367	В
Locking Till Cover for Full Size Cash Dr	4875	В
Adjustable Till Insert for Full Size Cash Dr	4870	В
Fixed Till Insert for Full Size Cash Drawer	4865	В
Vertical Till Insert for Compact Cash Drawer	4775	В
Horizontal Till Insert for Compact Cash Dr	4770	В
Locking Till Cover for Compact Cash Drawer	4765	В

MT/Model Feature Code	Description	Purchase price	MES price
System Unit			
4613-118	Model: 118 - Color LCD, 256meg, 80G HDD, No printer	\$1,800	\$1,800
4613-E18	Model: 118 - Color LCD, 256meg, 80G HDD, No printer w/ WEPOS	\$1,968	\$1,968
	WEPOS Upgrade features		
4120	WEPOS MEDIA - LANGUAGE PACKS	\$30	\$30
4129	1 WEPOS MEDIA - RECOVERY CD SET		\$20
4122	1 XP PROFESSIONAL UPGRADE	\$163	\$163
4124	1 XP PROFESSIONAL MEDIA - LANGUAGE PACKS	\$30	\$30
4119	1 XP PROFESSIONAL MEDIA - RECOVERY CD SET		\$20
6550	256meg additional		\$145
6551	512meg system	\$180	
6552	512meg additional	\$250	\$250
6998	Internal CD-RW/DVD combo drive	\$149	
6999	Internal CD-RW/DVD combo drive		\$149
1113	Riser Card Power Supply	\$30	\$30
2900	Low Voltage	N/C	

2901	High Voltage	N/C	
	Keylocks		
9200	Cash Dwr lock plug	\$0	\$12
9202	Lock insert 2	\$0	\$9
9203	Lock insert 3	\$0	\$9
9204	Lock insert 4	\$0	\$9
9205	Lock insert 5	\$0	\$9
9206	Cash Dwr locks	\$0	\$9
9218	Cash Dwr lock-	\$0	\$9
	Random		
9521	Lock Hardware kit	\$0	\$6
	Displays		
5914	VFD 2x20 display	\$350	\$350
5913	Short display cable	\$25	\$25
5912	Long Display cable	\$54	\$54
5915	LED display (Winpos)	\$103	\$103
5916	Short LED disp cable	\$5	\$5
5917	Long LED disp cable	\$45	\$45
	Printers		
4994	Thermal printer	\$450	
4995	Impact printer	\$300	
4996	Single Byte Thermal	ψουσ	\$475
4990	Upgrade (MES)		ψ413
4997	Single Byte Impact		\$350
	Upgrade (MES)		<b>,</b>
4998	DBCS Thermal printer		\$500
	Upgrade (MES)		
4999	DBCS Impact printer		\$375
	Upgrade (MES)		
	Cash Drawers		
4880	Wide cashdrawer	\$216	\$216
4780	Compact cashdrawer	\$216	\$216
4580	Integrated CD cable	\$12	\$12
4575	Distributed CD cable	\$33	\$33
4367	Medium Length Cash	\$35	\$35
	Drawer Cable		
4875	Locking Till cvr for Full	\$27	\$27
	size CD		
4870	Adj Till - Full size CD	\$33	\$33
4865	Fixed till - Full size CD	\$27	\$27
4775	Comp CD Vertical till	\$42	\$42
4770	Comp CD Horizontal	\$36	\$36
4705	till	<b>#</b> 00	<b>*</b> 00
4765	Locking Till cvr for Compact CD	\$33	\$33
9219	Cash drawer to RJ11	\$0	\$15
3213	cable	ΨΟ	ψισ
	Power cords		
9875	4.3M non-locking	\$0	\$16
3073	power cord	ΨΟ	ψιο
9880	1.8M power cord	\$0	\$12
	Keyboards	**	*
2549	Blank legend sheet	\$3	\$3
2550	US English legend	\$3	\$3
2330	sheet	ψυ	ψΟ
2553	Spanish legend sheet	\$3	\$3
2000		Ψū	ΨŪ
	Released under MT 4611		
0401	Blanking Bar Kit	\$14	\$14
0402	1x1 lens kit	\$15	\$15
0403	1x2 lens kit	\$16	\$16
0404	Clear button kit	\$47	\$47
3-10-1	Olda Button Nit	ΨΤΙ	ΨΤΙ

0405	Quad keycap	\$182	\$182
6550	256meg additional	\$145	\$145
6552	512meg additional	\$250	\$250
6999	Internal CD-RW/DVD combo drive	\$149	\$149
1113	Riser Card	\$30	\$30
5914	VFD 2x20 display	\$350	\$350
5913	Short display cable	\$25	\$25
5912	Long Display cable	\$54	\$54
5915	LED display (Winpos)	\$103	\$103
5916	Short LED disp cable	\$5	\$5
5917	Long LED disp cable	\$45	\$45
4996	Single Byte Thermal Upgrade (MES)	\$475	\$475
4997	Single Byte Impact Upgrade (MES)	\$350	\$350
4998	DBCS Thermal printer Upgrade (MES)	\$500	\$500
4999	DBCS Impact printer Upgrade (MES)	\$375	\$375
4880	Wide cashdrawer	\$216	\$216
4780	Compact cashdrawer	\$216	\$216
4580	Integrated CD cable	\$12	\$12
4575	Distributed CD cable	\$33	\$33
4367	Medium Length Cash Drawer Cable	\$35	\$35
4875	Locking Till cvr for Full size CD	\$27	\$27
4870	Adj Till - Full size CD	\$33	\$33
4865	Fixed till - Full size CD	\$27	\$27
4775	Comp CD Vertical till	\$42	\$42
4770	Comp CD Horizontal till	\$36	\$36
4765	Locking Till cvr for Compact CD	\$33	\$33

# IBM Global Financing

IBM Global Financing offers competitive financing to credit-qualified customers to assist them in acquiring IT solutions. Offerings include financing for IT acquisition, including hardware, software, and services, from both IBM and other manufacturers or vendors. Offerings (for all customer segments: small, medium, and large enterprise), rates, terms, and availability can vary by country. Contact your local IBM Global Financing organization or visit

# http://www.ibm.com/financing

IBM Global Financing offerings are provided through IBM Credit LLC in the United States, and other IBM subsidiaries and divisions worldwide to qualified commercial and government customers. Rates are based on a customer's credit rating, financing terms, offering type, equipment type, and options, and may vary by country. Other restrictions may apply. Rates and offerings are subject to change, extension, or withdrawal without notice. Financing solutions from IBM Global Financing can help you stretch your budget and affordably acquire the new product. But beyond the initial acquisition, our end-to-end approach to IT management can also help keep your technologies current, reduce costs, minimize risk, and preserve your ability to make flexible equipment decisions throughout the entire technology life cycle. For more financing information, visit

http://www.ibm.com/financing

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http://www.ibm.com/planetwide/us/