MK1000 MicroKiosk

symbol^{*}

An Automated Sales Assistant that Improves Customer Service

FIXED-MOUNT SCANNERS

Electronic Merchandising Tool Provides Strategic Advantage

The MK1000 MicroKiosk from Symbol Technologies is an interactive, automated customer self-service terminal. With the MK1000, you can gain a strategic advantage in today's competitive retail market. Installed at convenient locations throughout your store, the MK1000 allows customers to quickly and easily verify the price of bar coded merchandise and obtain up-to-the-minute information on in-store promotions—while they shop.

The MK1000 does more than price verification. Its large easy-to-read display can be used as an electronic billboard for instant in-store merchandising and comes complete with the ability to display graphics and text messages to promote seasonal sales, in-store promotions and upcoming events. The programmable function keys enhance the MK1000's in-store applications and allow for customer interaction.

Keep Customers Informed in Every Aisle

The compact MK1000 easily mounts on end caps, store shelves or poles for convenient access by customers. The integrated Symbol omni-directional scanner technology allows customers to simply pass a bar code label in front of the MK1000 scan window in any position or orientation and, depending on the application, the latest pricing, product description, promotional and frequent shopper information appears in the large, easy-to-read display.

Put the MK1000 to work where it can have the greatest impact on your customers:

- ▶ Clearance aisles
- ▶ Seasonal promotions
- ▶ Sales racks and counters
- ▶ End-aisle displays and other high-visibility locations

Flexible System Integration

The MK1000 integrates with in-store host processors providing your customers access to the most current information. The MK1000 may be installed over an existing wired network or over Symbol's Spectrum24® Wireless LAN solution at data rates of 2 or 11 Mbps. Linked to your in-store computer system, the MK1000 enhances customer satisfaction by eliminating delays at the checkout counter and ensuring the price marked is the price charged. This builds customer loyalty while reducing unproductive manual price checks by store personnel.

The MK1000 is backed by Symbol Technologies' global service and support network. With millions of scanners and terminals installed, Symbol is the world leader in bar code transaction systems. For more information about Symbol products call us at +1.800.722.6234/+1.631.738.2400 or visit www.symbol.com



Features	Benefits
Customer self-service price validation	In-store personnel freed from manual price checking can perform more productive tasks
Electronic merchandising capabilities	Enhances functionality beyond price verification to communicate timely merchandising and promotional information
Wired or wireless Spectrum24° installation	Extends in-store communications to the point of customer activity
Interfaces with your in-store computer	Customers always have access to the most up-to-date information
Incorporates Symbol's unparalleled, one cubic inch, SE 3223 omni-directional scan engine	Easy for customers to use-even if they have never used a scanner before
Display supports international character set	Supports in-store installations worldwide
Compact footprint and flexible mounting options	Mounts anywhere in the store for maximum visibility and convenience
Four programmable function keys	Provide for additional customer service interaction options, such as item location, stock check and frequent shopper status

MK1000 Specification Highlights

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Physical Characteristics		
Dimensions:	11.4 in. H x 7.75 in. W x 4.25 in. D (max.)/29 cm H x 19.6 cm W x 10.8 cm D (max.)	
Weight:	3 lbs./1.4 kg	
Power:	12-24 VAC; 12-36 VDC; Supports Symbol's power over Ethernet (BiasT)	
External Ports:	RS-232 (RJ45) enables peripheral devices such as handheld scanner or printer to be connected	
Performance Characteristics		
Scanner:	Light Source: 650 ± 10 nm laser diode Scan Rate: 590-640 scans per second Print contrast: 35% absolute dark/light reflectance differential (2-D); 25% absolute dark/light reflectance differential (1-D)	
Memory:	1 MB flash	
Software Support:	Supports existing PCK91XX applications; VT220 Terminal Emulation; IBM 4680 and 4690 Terminal Emulation.	
Communications:	Serial (RS-232/RS-485) Ethernet—TCP/IP Wireless LAN: Spectrum24–2 Mbps Frequency Hopping (IEEE 802.11); Spectrum24–11 Mbps Direct Sequence (IEEE 802.11b)	
Configurations:	Communications	
	Serial 10 Mbps Ethernet 2 Mbps WLAN 11 Mbps WLAN (RS-232/RS-485) (10Base-T) (IEEE 802.11) (IEEE 802.11b)	
Wired only		
2 Mbps WLAN	x x	
11 Mbps WLAN	x x	
WLAN capable	X Upgradeable* Upgradeable*	
Multi-interface	X X X Upgradeable*= field upgradeable with Symbol Spectrum24 PC Card	
User Environment		
Decode Capability:	All standard retail codes including: UPC/EAN, Code 39, Interleaved 2 of 5, Code 128, Codabar MSI Plessey, PDF417, RSS and Composite Codes	
Display:	64 H x 240 W graphical liquid crystal display (LCD)	
Operating Temperature:	0° C to 50° C (32° F to 122° F)	
Humidity:	5% to 95% noncondensing	
Regulatory		
Electrical Safety:	Certified to UL1950, CSA C22.2 No. 950, EN60950/IEC950	
EMI/RFI:	FCC Part 15 Class B, ICES-003 Class B, European Union EMC Directive, Australian SMA	

CN410 €



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IEC Class 2, CDRH Class II

For system, product or services availability and specific information within your country, please

BUSINESS PARTNER

Laser Safety:



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