POS Keyboard with Magnetic Stripe Reader (MSR)

The point of sale keyboard that combines multiple devices into a single elegant, compact design you'll value for its ease of use and multi-tasking functionality.

Exceptional value

You don't have to compromise functionality, comfort or ease of use with this affordable, small form factor POS keyboard. Featuring a full QWERTY layout in a compact 14-inch form factor, the HP POS Keyboard with MSR offers optimum space efficiency in retail environments with limited room. Its robust design also offers spill and dust-resistant keys. This multi-functional keyboard includes a high-quality, integrated Magnetic Stripe Reader (MSR) for the value-minded. So choose the HP POS Keyboard with MSR and enjoy a multi-tasking keyboard with a space-saving design.

Easy to use, and versatile

Are you out of room at your point of sale stations? Maximize counter space with the HP POS Keyboard with MSR. It's 3-in-1 design and 14-inch size reduces space requirements by approximately 35% and leaves room for your business essentials or other point-of-sale system components. Store associates can quickly and easily enter data, interact with POS system applications, and complete transactions. The touchpad eliminates the use of a mouse; conveniently located on the lower edge of the keyboard for ease of use. The keyboard is quickly connected to your POS system by an industry standard USB 2.0 interface. The HP POS Keyboard with MSR is fully programmable, with 28 configurable keys to reduce or eliminate repetitive data input and keystrokes.

Rugged and reliable

The HP POS Keyboard with MSR includes an easy to use and reliable integrated 3-track MSR with an exceptional life expectancy of 1 million reading cycles. The MSR allows for bidirectional swipe with an LED and beeper to indicated a successful swipe.

A durable design with IP54 spill and dust resistant key area means you'll get more life out of your equipment. The combination of keyboard, MSR, and touchpad in one device means all components are compatible and work together for an easy to use and essential component of your POS solution. This affordable, space-saving POS keyboard is a reliable component of your total POS solution for:

Retail
   Specialty Retail/Mass Merchandise
   Department/Discount Stores
   Convenience Stores
   Grocery & Drug Stores

Hospitality
   Hotels and Gift Shops
   Entertainment Establishments

Industry Leading Warranty & Support

The HP POS Keyboard with MSR is backed by a 3-year limited warranty including Advanced Exchange[1]. You can also select from a range of HP Care Pack Services to extend your protection beyond the standard warranties[2].
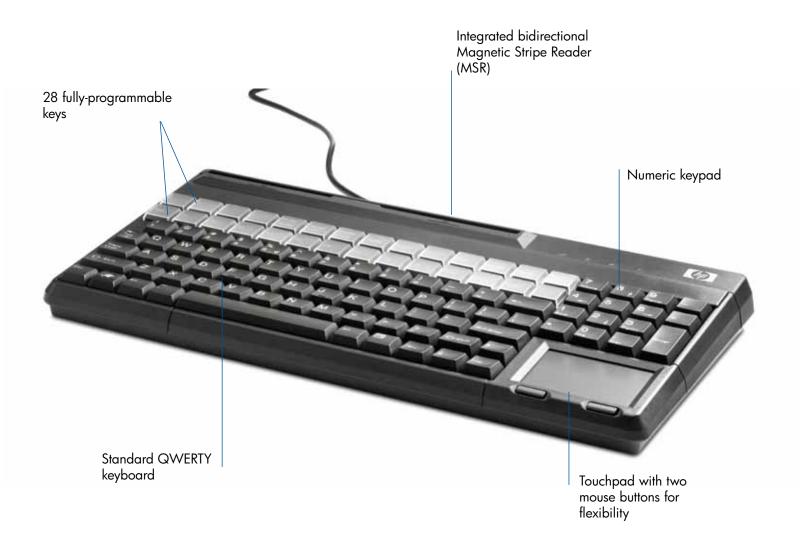
For more information about the HP POS Keyboard with MSR, please visit www.hp.com/go/POS.

HP POS Keyboard with MSR

SPECIFICATIONS	
Supported languages	US English (International), French Canadian, S. Chinese, T-Chinese, French, Spanish, Swedish, Finnish, Norwegian, German, Italian Danish, UK English, Belgian
Touchpad	1000 dpi
Cable length	6 feet (1.85 m)
Key layout	QWERTY
Keyswitch lifetime	25 million operations
Software	Multi-functional Keyboard Configuration Software
Connection/Interface	USB Type A
Power consumption	100 mA max
Voltage	-5VDC +/- 5% SELV typical
Drivers	Windows native, OPOS, JPOS
Operating system compatibility	Genuine Windows 7 Genuine Windows Vista® Business 32 Genuine Windows XP Professional Genuine Windows Embedded for Point of Service (WEPOS) Genuine Windows Embedded POSReady
Reliability	Keyboard only MTBF: 100.000 h (6.000 cycles per hour); MSR: 400.000 cycles; Touchpad MTBF:909.091 h; Keyboard Lifetest: MCBF (90): 0,39139
Agency certifications	cURus, FCC Class B, BSMI, CE, VCCI Class B, UL, C-Tick, USB-IF, WEEE, RoHS, ICES
Option kit contents	HP USB POS Keyboard with MSR, Point of Sale System Software and Documentation CD with Options Warranty Manual, and a Keycap removal tool
Dimensions	14.2 x 7.8 x 1.5 in (36.0 x 19.8 x 3.8 cm)
Weight	3.1 lbs (1.4 kg)
Color	HP Carbonite
Warranty	3 years limited warranty with advanced exchange coverage; Optional HP Care Pack Services are extended service contracts which go beyond your standard warranties. For more details visit: http://www.hp.com/go/lookuptool.

Magnetic Stripe Reader

SPECIFICATIONS	
Minimum number of tracks	Reads 1, 2, or 3 tracks of magnetic information
Slot	Bidirectional swipe
Indicators	LED and buzzer
Magnetic stripe formats	ISO/JIS1, JIS2, AAMVA, Gemini
Swipe speed	3 – 125 inch/swipe at 75 bit/inch 3 – 50 inch/swipe at 210 bit/inch
Card thickness	Per ISO 7810 standards
Slot width	2mm

POS Keyboard with MSR

Integrated bidirectional Magnetic Stripe Reader (MSR)

28 fully-programmable keys

Numeric keypad

Standard QWERTY keyboard

Touchpad with two mouse buttons for flexibility

HP POS Keyboard with MSR

1. Advanced Exchange part is shipped via a carrier or courier to the Customer's location free of freight charges. HP will ship the replacement product in a container suitable for returning the defective product to HP. Instructions and a prepaid shipping label for the return of the failed product will be included in the replacement product's shipping container. Service levels and response times for HP Care Pack Services may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply.

2. HP Care Pack Services extend service contracts beyond the standard warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at www.hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at www.hp.com/hps/carepack.