

PRODUCT SPEC SHEET
MP6000 SCANNER/SCALE



THE MP6000 IS IDEAL FOR ALL HIGH VOLUME RETAIL ENVIRONMENTS INCLUDING:

- Grocery stores
- Hypermarkets
- Mass merchandisers
- Dollar stores
- Discount chains
- Warehouse clubs
- Self-checkout

MP6000 SCANNER/SCALE

MULTI-PLANE 1-D/2-D BIOPTIC IMAGER

REDEFINE THROUGHPUT AND THE CUSTOMER EXPERIENCE IN THE BUSIEST POS LANES WITH HIGH PERFORMANCE 1-D/2-D BAR CODE CAPTURE

Everyone knows first impressions are important. But in retail, last impressions can count even more. POS lanes are your last touchpoint with your customer ' a touchpoint that can make or break a sale and the customer experience. Keeping checkout lines moving couldn't be more important ' or more challenging. Manufacturers are using new GS1 DataBar and 2-D bar codes to improve inventory management throughout the retail supply chain. Customers are rapidly adopting electronic bar codes that represent loyalty cards, discount coupons and gift cards for their value and convenience, since they can be stored on the one device they have with them at all times ' their mobile phones. If your POS can't accommodate these codes, cashiers have to manually enter the bar code data, resulting in long wait times at the POS, and frustrated, dissatisfied customers. But with the MP6000 multi-plane imager, your POS is ready for any 1-D and 2-D bar code, whether it is printed on paper, a plastic loyalty card or displayed on the screen of a mobile phone. Plus, a modular design allows you to add new capabilities when new business needs arise. The result? No more long wait times at the POS. Reduced risk of abandoned sales. An investment that will serve your needs today and well into the future. And a great last impression that will foster increased loyalty and return visits.

Unsurpassed scanning performance

Scans bar codes at a higher rate than any laser bioptic scanner available today with Zebra's industry leading, proven imaging technology

Capture any bar code

Auto-discriminate reading of 1-D and 2-D bar codes: on paper labels ' even if they are damaged, on plastic loyalty or gift cards or on the screen of a mobile phone

Exceptional reliability, cost-savings and total cost of ownership (TCO)

Minimize breakdown and maintenance costs ' there are no moving parts in the scan engine, reducing power consumption by at least 30 percent; its capacitive buttons won't wear out

Customizable to meet the needs of your store and your customers

With six ports, you can easily add new capabilities, such as a scale, a Customer Side Scanner to allow customers to scan bar codes on their mobile phones and their loyalty cards, handheld scanners and EAS devices, plus expandability for future requirements such as RFID

Unprecedented management capability

Complimentary management software enables remote management of the entire scanner solution ' scanner, scale and all attached peripherals

Sapphire glass

The horizontal scan window's best-in-class glass is virtually impervious to scratches and wear and tear

Integrated EAS support

Supports the Checkpoint® or Sensormatic® system you have in place today ' no need to spend time and money to upgrade

Whisper quiet

Unlike laser scanners, there is no motor noise, so the MP6000 is practically silent, improving the POS environment

Easy to use

Omni-directional scanning plus a 6-sided 720° coverage zone ' just swipe and go

Optional customer side scanner

Allow customers to simultaneously scan their own loyalty cards, coupons, impulse buy items and bar codes displayed on their mobile phones ' can be added at any time

Easy deployment

Fits into existing checkstands

Three programmable buttons

Brings push button simplicity to a wide variety of POS processes to further improve throughput

GET YOUR POS LANES READY FOR THE CUSTOMERS OF TODAY AND TOMORROW WITH THE MP6000 MULTI-PLANE SCANNER

For more information, visit www.zebra.com/mp6000 or access our global contact directory at www.zebra.com/contact

TECHNICAL SPECIFICATIONS

PHYSICAL CHARACTERISTICS

Dimensions

Long scanner and scanner/scale:

20 in. L x 11.5 in. W x 4.00 in. D x 5.00 in. H

507 mm L x 292 mm W x 102 mm D x 128 mm H

Medium scanner and scanner/scale:

15.7 in. L x 11.5 in. W x 4.00 in. D x 5.00 in. H

399 mm L x 292 mm W x 102 mm D x 128 mm H

Short scanner:

13.9 in. L x 11.5 in. W x 4.00 in. D x 5.00 in. H

353 mm L x 292 mm W x 102 mm D x 128 mm H

Weight

Long scanner: 15.2 lb./6.9 kg

Long scanner/scale: 18.3 lb./8.3 kg

Medium scanner: 13.0 lb./5.9 kg

Medium scanner/scale: 16.2 lb./7.4 kg

Short scanner: 12.0 lb/5.4 kg

Scale

¢ 30 lb. in 0.01 lb. increments/15 kg in 5 g increments

¢ Maximum static weight: 300 lb./136 kg

PHYSICAL CHARACTERISTICS (CONTINUED)

EAS

Checkpoint included in all configurations:

¢ Checkpoint interlock via optional cable

Sensormatic support:

¢ The Sensormatic ZBAMB5410 provides

superior EAS deactivation performance across both horizontal and vertical planes.

The

ZBAMB5410 is compatible with

Sensormatic's

integrated bi-optic

deactivators (ZBSMPROE,

ZBAMB9010 and ZBAMB9010-IPS

)

USER ENVIRONMENT

Operating Temp.

32° F to 104° F/0° C to 40° C

Storage Temp.

-40° F to 158° F/-40° C to 70° C

Humidity

20 to 95% non-condensing

IMAGING TECHNOLOGY

	<ul style="list-style-type: none"> '¢ Scale can be added after scanner installation (most countries) '¢ Single-cable and dual-cable protocols '¢ Compatible with Mettler and Bizerba price computational scales Options: <ul style="list-style-type: none"> '¢ 0-12 lb. in 0.005 lb. increments and 12-30 lb. in 0.01 lb. increments '¢ 0-6 kg in 2 g increments and 6-15 kg in 5 g increments '¢ Single-head and dual head remote scale displays '¢ Dual heads rotate through 290° for widest viewing angles on the market
Horizontal Glass	Sapphire; integrated Produce Lift Bar
User Interface	<ul style="list-style-type: none"> '¢ Soft touch capacitive pads (no buttons to break or wear out) '¢ Wide, centrally located two-color decode/information bar (clear for cashiers and self-checkout users) '¢ Beeper: adjustable volume and beep tones '¢ Three programmable buttons
Ports	<ul style="list-style-type: none"> '¢ One shared POS port for USB/RS-232/IBM RS-485 '¢ Three USB peripheral ports '¢ Two powered RS-232 peripheral ports '¢ Checkpoint interlock port '¢ Remote scale display port
Power	<ul style="list-style-type: none"> '¢ 12VDC from POS interface cable (USB PowerPlus or RS-232) '¢ Zebra 50-14000-148R power supply: 90-264 VRMS (110-240 nominal), 47-63Hz (50-60 nominal) '¢ Power consumption: less than 5.5W while scanning
Management	<ul style="list-style-type: none"> '¢ Remotely via SMS; locally via laptop/USB; via USB drive (self-configuring)

Type	Multiple CMOS Array Imager
Illumination	640nm, controlled by item detection system
Sides Read/Scan Zone	All six (6) sides; 720° coverage
1-D Symbologies	2 of 5 (Interleaved, Discrete, IATA, Chinese); Bookland EAN; Code 128; Code 39 (standard, full ASCII); Code 93; Composite Codes; Coupon Code (UPC + EAN128); EAN128; EAN-13; EAN-8; GS1 DataBar (Omnidirectional, Truncated, Stacked); GS1 DataBar Expanded coupon; GS1 DataBar Limited; GS1 DataBar Expanded (regular, stacked); JAN 8; JAN-13; Plessey; TLC -39; Trioptic Code 39 ; UPC-A; UPC-E; UPC-E1; 2-digit Supplementals; 5-digit Supplemental; Codabar; Pharmacode (Code 32)
2-D Symbologies	Aztec; Datamatrix; MicroPDF417; MicroQR Code; PDF417; QR Code

PERIPHERALS AND ACCESORIES

Customer side scanner (allows self-scanning of bar codes on mobile phones, loyalty cards and impulse buy items); pole display; scale

REGULATORY

Visit www.zebra.com/mp6000 for regulatory information

WARRANTY

Subject to the terms of Zebra's hardware warranty statement, the MP6000 is warranted against defects in workmanship and materials for a period of 1 (one) year from the date of shipment. For complete warranty statement, go to: <http://www.zebra.com/warranty>

RECOMMENDED SERVICES

Service from the Start with Advance Exchange Support (available for scanner-only configurations)
Service from the Start with On Site System Support (available for scanner-only and scanner/scale configurations)



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ZEBRA TECHNOLOGIES