Metrologic®
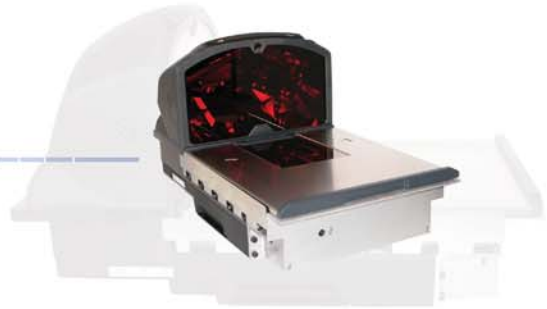
MS2xxx SERIES **Stratos**®
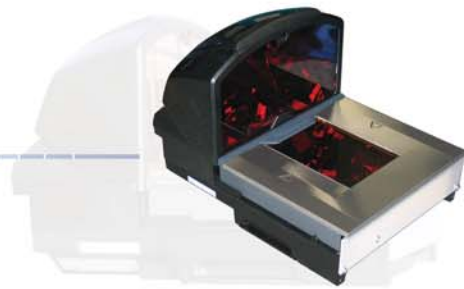
PRODUCT GUIDE

6-Sided, Bi-Optic,

High-Speed, Hi-Volume,

In-Counter Laser Bar Code Scanners

STRATOS SERIES

MS232x Stratos*H*

MS2122 Stratos*E*

MS202x Stratos

From its brilliant blue indicator to its smooth charcoal body and black accents, Stratos exudes quality and beauty. Its tasteful above-counter design speaks of its high-performance upbringing. In fact, everything about Stratos is purposeful; designed to take high-volume POS scanning to new heights.

Speed. Because you don't want your customers waiting in line. Time is money. And nowhere is that more apparent than at the checkout. With Stratos**SCAN**™ 6-sided, 360° scanning, advanced Stratos**SPHERE**™ decoding software, 6000 scans per second, and a class-leading 68 scan lines, Stratos' performance is sure to get customers through fast. And thanks to Stratos**SCAN**, operators also benefit from minimized fatigue and stress associated with twisting and turning products.

Uptime. Because you don't want your scanner waiting for a repair technician. You only have a certain number of lanes per store. Each needs to be ready for action when it's convenient for your customers. That's why Stratos is constructed like a tank and tested to withstand the rigors

From the Counter Down
(a scant 4 inches might we add)
Stratos is Designed for Speed, Uptime and Return on Investment.
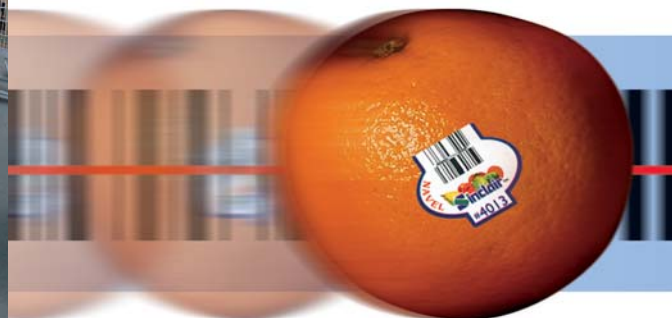
of today's checkout environment. But we've faced reality, scanners sometimes malfunction, so Metrologic invented Stratos**SWAP**™ modular optics engine technology – small, pre-aligned, field-replaceable modules that pop into place in a matter of minutes. Simple. No need for full-unit spares taking up warehouse space. No need for degreed engineers on-call. What's more, Stratos' vertical and horizontal scanning zones operate totally independently one from another – a feature we call Stratos**SYNC**™. If one goes down, the other keeps scanning to keep your customers moving.

Return on investment. Because we don't want you waiting to realize increased profit. It starts with value pricing. Then we add features like Stratos**SCHOOL**™ operator training software and a solid "bumper to bumper" warranty and, because every dollar counts, our light 16lb. (non-scale) unit even costs less to ship.
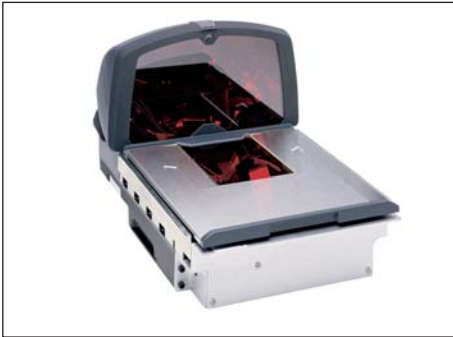
So why are you waiting? There's no better time to consider replacing your old flatbed scanners, upgrading your existing 4- and 5-sided dual-plane scanners or upgrading to a scanner/scale. Call us or click on the new products banner at www.metrologic.com.

Stratos**SCAN**™   Stratos**SWAP**™   Stratos**SCHOOL**™   Stratos**SCOPE**™   Stratos**SPHERE**™

	Description		Sides Scanned	Length	Width	Tower Width	Tower Height
Stratos							
MS2020	Scanner/Scale	Full Length	6	508mm (20.0")	292mm (11.5")	324mm (12.8")	178mm (7.0")
MS2021	Scanner	Full Length	6	508mm (20.0")	292mm (11.5")	324mm (12.8")	178mm (7.0")
MS2022	Scanner	Compact	6	419mm (16.5")	292mm (11.5")	324mm (12.8")	178mm (7.0")
Stratos*E*							
MS2122	Scanner	Sub-compact	6	398mm (15.7")	292mm (11.5")	292mm (11.5")	178mm (7.0")
Stratos*H*							
MS2320	Scanner/Scale	Full Length	6	508mm (20.0")	292mm (11.5")	292mm (11.5")	178mm (7.0")
MS2321	Scanner	Full Length	6	508mm (20.0")	292mm (11.5")	292mm (11.5")	178mm (7.0")
MS2322	Scanner	Compact	6	419mm (16.5")	292mm (11.5")	292mm (11.5")	178mm (7.0")

Stratos is a high performance in-counter bi-optic scanner/scale designed for the most demanding high volume supermarket and point of sale applications.
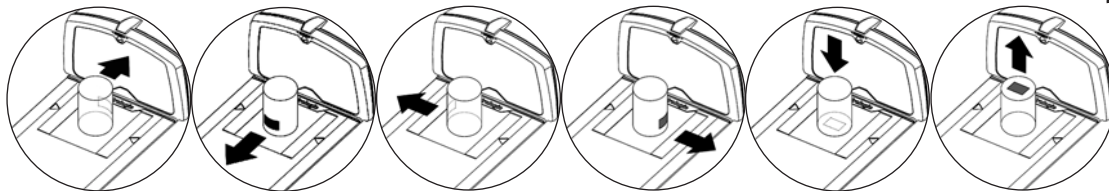

Stratos*E* is a high performance in-counter bi-optic scanner designed for supermarket and POS applications having narrow enclosures around the vertical tower.

Stratos*H* is a high performance in-counter bi-optic scanner/scale designed for supermarket and POS applications having narrow enclosures around the vertical tower.

Bar Codes Can Face All 6-Sides, 360° for Maximum Performance and Speed

Features Set Stratos Apart

Bright Blue and White LEDs
Easy to see scan and good read indicators.

Multi-function Push Buttons
Operator-side volume, sleep and scale zero controls.

Field Replaceable Vertical Window
Quickly remove vertical window for cleaning or replacement.

Debris Guard
Eliminates debris from interfering with scale operation.

Stainless Steel Platter
Easily removed for cleaning, debris removal or replacement.

Scratch Resistant Window
Equipped with Diamonex® or Sapphire horizontal window.

High Impact Window Frame
Designed to withstand demanding POS environments.

Product Weight/Roll Bar
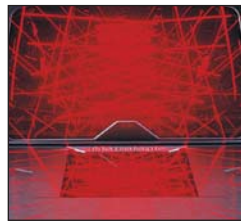Reduces shrink from overhanging produce.

100 mm (4 in.) Below Counter Depth
Thinnest of all high performance, 6-sided bi-optic scanners.

> **Stratos*SCAN***
6-sided, 360° scanning minimizes product orientation

> **Stratos*SPHERE* Decoding Software**
Reads poor quality and damaged bar codes

> **BackPack™**
Customer interaction peripheral system

> **Spill Channel**
Channels spills and debris away reducing maintenance

> **Flash ROM**
Upgrade latest software enhancements on-site

> **Powered Aux Port**
Connect hand-held scanner for large or bulky items

> **RSS-14 Decoding**
Decodes RSS-14, RSS Limited and RSS Expanded emerging symbologies

> **Integrated Scale**
Factory integrated or field upgradeable scale

> **Loud Speaker**
3 volume/7 tone settings can be heard in all environments

> **Easy Programming**
Windows® based utility or simple bar code setup

> **Fully Automatic**
"No touch" infrared wake up from power save modes

> **EAS Deactivation**
Electronic Article Surveillance (EAS) included

Easy Installation and Maintenance

> Stratos*SWAP*
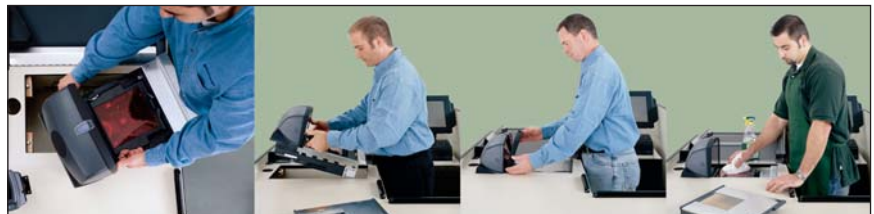Field replaceable optical scanning modules can be replaced in minutes.

> Stratos*SYNC*
Independent vertical and horizontal scan zones operate independent from one another.

> Stratos*SCOPE*
Visual diagnostic indicator provides immediate, easy-to-read feedback on scanner condition.

install   replace   maintain   clean