

# Honeywell®

## Stratos 2421 Scanner Only, 399mm, Diamonex Platter

Honeywell's Stratos® 2400 5-sided, 360°-bioptic scanner increases productivity in demanding, high-volume seated environments where shorter vertical towers are required, and poor quality and highdensity bar codes are prevalent. Independent scanning planes and a modular design lower maintenance costs and ensure continuous operation.

The Honeywell Stratos 2421 offer pre-aligned optical scanning modules, and independent scanning planes which enable the scanner to maximize uptime and maintain productivity.



The scanner maximizes return on investment with analytical tools.

### Stratos tools:

- **StratosSYNCTM Independent Scanning Planes:** Maintains productivity and uptime via independent scanning planes
- **StratosSCHOOL Operator Training Software:** Improves productivity and promotes safer scanning techniques
- **StratosSWAPTM Pre-Aligned Optical Scanning Modules:** Minimizes downtime and lowers the cost of service via modular optical scan engines
- **StratosSTATS Productivity Analytical Software:** Provides data critical to maintaining checkout productivity
- **Remote MasterMindTM Scanner Management Software:** Offers a quick and convenient solution for IT administrators seeking to manage all scanners within their network from a single remote location



# Technical Description

## Functionality & Operation

1D Barcode Symbolologies	All standard one-dimension barcodes, GS1-DataBar
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Communication interface	RS232
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## Optical

Scanning rate	5400 scans/sec
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Resolution	4,5 mil (0,114 mm)
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Light source	visible laser diode VLD 650 nm
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Bar code scanner	Laser
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Depth of scan field	H: 0 mm - 100 mm, V: 0 mm - 216 mm - 0,33 mm (13 mil) bar code
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Minimum symbol contrast	35%
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Scannig pattern	54 lines (38 lines horizontal, 16 lines vertical)
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## Mechanical

Dimensions	Width: 292mm, Height: 130mm Length: 399mm
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## Environment

Operating temperature	0 to 40°C
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Storage temperature	-40 to 60°C
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Operating humidity (non-condensing)	5 to 95%
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