

Stratos® 2430



Escáner bióptico/balanza Stratos® 2430

La báscula/escáner de código de barras en mostrador de cinco lados Stratos 2400 de Honeywell aumenta la productividad en ambientes de registro exigentes de alto volumen estático y poca salida. El escáner en mostrador Stratos 2400 ofrece módulos de escaneo óptico prealineados y planos de escaneo independientes que facilitan la configuración, disminuyen los costos de mantenimiento y aseguran una operación continua.

Opciones de Compra

- LECTOR MS2430 STRATOS SER BASCULA \$1,111.00USD
- LECTOR MS2430 STRATOS SER BASCULA TORRETA \$1,226.00USD

□ **Stratos® 2430**

Operational

Light Source	Visible Laser Diode 650 nm ± 10 nm
Visual Indicators	Steady Blue = ready to scan; Flashing Blue = good read; Amber = scale at zero; 7-segment display = diagnostic indicator
Host System Interfaces	USB, RS232, IBM46xx (RS485)
Auxiliary Ports	RS232: Secondary scanner, EAS

Mechanical

Product	Length	Width	Depth (Below Counter)	Height (Above Counter)
2420 (compact scanner with scale)	399 mm (15.7")	292 mm (11.5")	100 mm (4")	130 mm (5.1")
2421 (compact scanner only)	399 mm (15.7")	292 mm (11.5")	100 mm (4")	130 mm (5.1")
2422 (sub compact scanner only)	353 mm (13.9")	292 mm (11.5")	100 mm (4")	130 mm (5.1")
2430 (full-size scanner with scale)	508 mm (20")	292 mm (11.5")	100 mm (4")	130 mm (5.1")
2431 (full-size scanner only)	508 mm (20")	292 mm (11.5")	100 mm (4")	130 mm (5.1")

Electrical

Input Voltage	5.2 VDC ± 0.25 VDC; 12 VDC ± 0.5 VDC
Operating Power	11 W (1670 mA @ 5.2 V; 190 mA @ 12 V)
Standby Power	5.5 W (610 mA @ 5.2 V; 190 mA @ 12 V)

Environmental

Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-40°C to 60°C (-40°F to 140°F)
Humidity	5% to 95% relative humidity, non-condensing
Environmental Sealing	Sealed to resist airborne particulate contaminants
Light Levels	4842 Lux

Scan Performance

Depth of Scan Field (Horiz/Vert)	H: 0 mm - 100 mm (0"-4"); V: 0 mm - 216 mm (0"-8.5") for 0.33 mm (13 mil) bar code
Sides Read/Scan Zone	5 / 360°
Scan Pattern	Omnidirectional: 54 scan lines (Horizontal: 38 scan lines; Vertical: 16 scan lines)
Scan Speed	5400 scan lines per second
Resolution	4.5 mil (0.114 mm)
Print Contrast	35% minimum reflectance difference
Decode Capability	Reads standard 1D and GS1 DataBar symbologies
Warranty	2 year factory warranty