



L: 108.2mm; W: 51.33mm; H: 33.4mm

Features & Benefits:

- Bluetooth, Cordless Scanning for Ease of Movement
- Flexible Charging Stand Allows for Presentation Scanning, or Can Be Mounted on Goose Neck, Monitor or Medical Device
- Compact, Ergonomic and Flexible Design
- Manufactured with Medical Grade Plastics for Easy and Thorough Cleaning
- Safety Feedback System For Real-Time User Notification In Case of Error

1D/2D Wireless Handheld Flexible Barcode Reader

JADAK's Flexpoint HS-2M is a Bluetooth-enabled, wireless barcode scanner designed for healthcare applications. The HS-2M scans linear (1D) and matrix (2D) barcodes with excellent reliability for damaged barcodes. Its ergonomic 360° scanning capability eliminates patient and nurse discomfort.

The Flexpoint HS-2M has a lightweight, compact and ergonomic design for ease of use. It charges using a flexible charging stand and is easy to mount in a presentation cradle for hands-free operation.

Manufactured with medical-grade plastic, the Flexpoint HS-2M housing is compatible with medical-grade cleansers and solutions. Its smooth design keeps contaminants out of the scanner.

JADAK offers a full line of Flexpoint hand scanners, including an MRI-compatible version and an RFID-enabled version.

Applications:

- Cart or Workstation on Wheels
- Drug Administration Applications
- Mountable on Desktop Computers or Walls

Flexpoint™ HS-2M

Scanning	
Light Source	625 nm LED Illumination
Rotational Sensitivity	360 Degrees
Reading Distance	Up to 39.4 cm (15.5 in). (This assumes a 13 mil barcode element.)
Ambient	Total Darkness to 100,000 Lux (Sunlight)
Symbologies: 2D Linear OCR Fonts	PDF417, MicroPDF417, Maxicode, Data Matrix, QR Code, Aztec, Aztec Mesa, Code 49, UCC Composite Code 39, Code 128, Codabar, UPC, EAN, Interleaved 2 of 5, Reduced Space Symbology, Code 93, Codablock OCR-A and OCR-B
Electrical	
Power Supply	5VDC +/- 5%
Scanning Current	365mA Typical
Idle Current	46mA Typical
Agency	FCC Class B, CE
Battery	Battery Life: 8 hour shift; > 11,000 scans
Environmental	
Operating Temperature	0° to 50°C (32°F to 122°F)
Relative Humidity	95% RH non-condensing at +50°C
Agency	RoHS and WEEE Compliant
Environmental Sealing	IP54 Sealed Housing
Recommended Cleaning Solutions	Sani-Cloth® HB, Sani-Cloth® Plus, Super Sani-Cloth®, Isopropyl Alcohol Wipes (70%), Cavi-Wipes, 409®, Blue, Clorox® Bleach, Gentle Dish Soap and Water
Communication	
Bluetooth	Class 1, Frequency Hopping BT V2.0; USB COMM Port; 100 foot range

ABOUT JADAK:

JADAK, a business unit of Novanta, is a market leader in machine vision, RFID, barcode, printing, and color and light measurement products and services for original equipment manufacturers. The company designs and manufactures embedded detection and analysis solutions that help customers solve unique inspection, tracking, scanning and documenting. The company is ISO 9001 and ISO 13485 registered.

Novanta is a trusted technology partner to OEMs in the medical and advanced industrial technology markets, with deep proprietary expertise in photonics, vision and precision motion technologies.

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