Eaglenos

Smart Healthcare Technologies

EagleLink

Supported parameters:
Creatinine (eGFR, Hb),
Blood glucose, Uric acid

Integrated connectivity hub for Eaglenos diagnostic systems



Key Features

Smart connectivity – transfers results instantly via Wi-Fi or LAN to hospital LIS/HIS systems.

Real-time data management – displays, stores, and organizes patient results for easy traceability.

Instant documentation – supports wireless or wired printing of test records and reports.

Multi-device compatibility – connects with multiple Eaglenos handheld meters for integrated workflow.

User-friendly interface – intuitive touchscreen design for quick navigation and simplified operation.

Secure and scalable – compliant with clinical data-protection standards and adaptable to future upgrades.

Parameters

Category	Parameter	Description
Product Information	Product Name	Portable Data Handler
	Product Model	HS-P03
Appearance	Display	5-inch touchscreen display, 1280 × 720 resolution, supports full APP interface display
	Infrared Scanning	Built-in infrared scanner; users can initiate scanning using side buttons for fast barcode or patient ID capture.
	Camera	Rear camera with 13 MP resolution for documentation and image capture.
	Base	Docking base designed for daily placement, featuring charging and RJ45 wired network transmission.
Configuration	Processor (CPU)	Octa-core processor for high-speed data processing.
	Memory	2 GB RAM + 16 GB ROM.
	Battery	4000 mAh rechargeable lithium battery.
	Charging Method	Device charged via docking base (5 V 2 A).
Performance	Cleaning and Disinfection	Compatible with standard medical-grade surface disinfectants.
	EMC (Electromagnetic Compatibility)	Contact discharge: 8 kV; air discharge: 10 kV — performance unaffected.
	Operating Temperature	5 °C – 45 °C
	Storage Temperature	–20 °C – 45 °C
	Operating Humidity	10% – 93% (non-condensing)
Interface	Bluetooth	Supports Bluetooth 5.0 for stable wireless device pairing.
	WiFi	Supports dual-band 2.4 GHz / 5 GHz Wi-Fi for fast network connection.
	Mobile Network	Not applicable.
	Wired Communication	Supports wired communication and data transfer via RJ45 interface on docking base.

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For the intended use, precautions and contraindications, please refer to the user manual.
This material is intended for academic exchange and training of professionals only.

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