Healthcare Solutions

Honeywell



Making the Smart Choice for Patients and Staff

What would help you ensure patient safety?

Hand-held scanners and Dolphin® mobile computers from Honeywell deliver a wide range of solutions that reduce errors, efficiently gather and upload data for broad access, and provide complete consumables tracking. Designed specifically for healthcare environments, Honeywell was first to offer disinfectant-ready housing on data collection devices, such as the 4820 cordless area-imaging scanner and the Dolphin 9900hc mobile computer. The ruggedized PDA Dolphin 9700, and our Xenon series of area-imaging scanners are also available with the special exterior. The housing prevents chemicals from seeping in, and makes our scanners excellent at resisting the harmful effects of frequent exposure to many popular cleaning agents.

POINT OF CARE

Honeywell recommends using 2D bar codes on patient wristbands. Two-dimensional codes can store more data than linear codes, and are easy to read from any direction. To improve patient safety, an automated check—scanning the patient's wristband, the medication, and the care giver's badge—can be carried out when administering medication.



HOSPITAL PHARMACY

Honeywell solutions help you ensure traceability and transparency of pharmacy stock. From receiving to dispensing, our scanners can read PDF417 and 2D barcodes, such as the DataMatrix code, that can be placed directly on all pharmaceutical packaging. The code can contain information such as the batch and lot number, and date and place of manufacture. This enables recalls, and ensures product tracking and patient safety.



SURGICAL EQUIPMENT

Leveraging bar code identification, our solutions simplify tracking and management of surgical equipment and other materials. Patient safety can be guaranteed by making sure that equipment is disinfected, sterilized and disposed of, in compliance with regulations.



LABORATORY SERVICES

Ensure the proper specimen is collected, the correct tests are performed, and the right results are delivered to the right patients as quickly as possible. Data capture solutions can play a direct role in saving lives. For example access to blood storage refrigerators in hospitals can be controlled and logged to eliminate human error and to ensure that correct blood components are used in transfusions.



Scanning

Xenon™ 1900	2D General Purpose	Key Specifications	
	The Xenon 1900 area-imager offers aggressive linear and 2D bar code scanning, plus the enhanced capability of capturing digital images	Symbologies	Linear, stacked linear, 2D bar codes, OCR
of important documents, such as prescriptions and insurance cards. The Xenon is available with disinfectant-ready housing that resists the harmful effects of popular cleaning solutions.	Reading Distance	From 0 cm to 41 cm (SR optics)	
	Drop Specs	Operational after 50 drops from 1.8 m to concrete	
		Warranty	5 Yrs

Xenon™ 1902	2D Cordless	Key Specifications	
 The Xenon 1902 is ideal for scanning applications where freedom of movement is essential. Bluetooth® Class 2, v2.1 radio enables movement up to 10m from the base. Other features include long-lasting battery technology which allows for up to 50,000 reads before recharging. The Xenon 1902 is available with disinfectant-ready housing that resists the harmful effects of popular cleaning solutions. 	Symbologies	Linear, stacked linear, 2D bar codes, OCR	
	Reading Distance	From 0 cm to 41 cm (SR optics)	
	Drop Specs	Operational after 50 drops from 1.8 m to concrete	
		Warranty	3 Yrs

Vuquest™ 4980	Compact Area Imager	Key Specifications	
Compact area-imaging scanner which can be held comfortably in the palm of the hand or mounted in self-service kiosks or at pharmacy point-of-sale. Aggressive pass-through scanning.	comfortably in the palm of the hand or mounted in	Symbologies	Linear, stacked linear, 2D bar codes, OCR
	Reading Distance	From 4 cm to 29.9 cm	
	Drop Specs	Designed to withstand 1.5 m drops	
		Warranty	3 Yrs

MS7580 Genesis™	2D Presentation Scanner	Key Specifications	
	 World's first hands-free presentation scanner to decode all standard 1D, PDF, 2D bar codes, as well as OCR. Digital image capture and superior motion tolerance enhance productivity, making the MS7580 ideal for use in pharmacies and hospitals. 	Symbologies	Linear, stacked linear, 2D bar codes, OCR
		Reading Distance	0-15cm
		Drop Specs	1.5m
		Warranty	2 Yrs

6300dpm	Direct Part Mark (DPM) Imager	Key Specifications	
opti mar • Des misp • A ru	 The 6300dpm combines specialized illumination, optics and decoding software to enable direct part mark scanning before and after surgery. Designed to eliminate errors resulting from misplaced surgical instruments and materials. A rugged, ergonomic design enhances user comfort and ensures best-of-class durability. 	Symbologies	Standard 1D, DataMatrix and QR Codes, DPM reading
		Reading Distance	From 0 cm to 6.2 cm on medium density bar codes
		Drop Specs	Operational after 50 drops from 2m to concrete
		Warranty	18 months

Mobility

Dolphin® 9700hc



Rugged Digital Assistant

- The Dolphin® 9700hc rugged digital assistant is ideal for healthcare applications such as patient bedside care, patient homecare, and mobile emergency care.
- Disinfectant-ready housing resists the harmful effects of many popular cleaning agents.
- · Colour camera and video.
- High-speed full wireless options such as Bluetooth, 3.5G GSM/HSDPA and integrated A-GPS.
- Battery lasts for 10 hours or more even in wireless, scan-intensive environments.

Key Specifications

Reads linear and 2D bar codes, captures digital colour images and video, and electronic signatures

3.5G GSM/HSDPA, 802.11 a/b/g, Bluetooth class 2, integrated A-GPS

Windows Mobile 6.5

3.7" high-resolution VGA transflective color display with industrial touch panel

256MB Ram x 1GB Flash

- 1.5m drop specs
- 1 year warranty

Dolphin® 9900hc



Mobile Computer

- The Dolphin® 9900hc mobile computer is purpose-built for healthcare applications such as bedside point-of-care, specimen collection and inventory management.
- Disinfectant-ready housing resists the harmful effects of many popular cleaning agents.
- Real-time data exchange and voice communications, and Bluetooth for efficient wireless connection to peripheral devices.
- Battery lasts for 10 hours or more even in wireless, scan-intensive environments.

Key Specifications

Reads linear and 2D bar codes, captures digital images, and enables electronic signature capture

GSM/e-GPRS, 802.11 b/g, Bluetooth class 2, integrated GPS

Windows Mobile 6.1

3.5" QVGA (240 x 320) color TFT LCD, polycarbonate touch panel

256MB Ram x 1GB Flash

- 1.5m drop specs
- 2 years warranty

Dolphin® 7600 Mobile Computer



- Dolphin 7600 is perfect for healthcare professionals that are constantly on the move.
- Features a lightweight and ergonomic design that delivers comfortable, one-handed use.
- An integrated triple-radio design facilitates real-time data exchange and voice communications.

Dolphin® 6100 Mobile Computer



- Dolphin 6100 is a lightweight and reliable mobile computer.
- Provides advanced data collection and real-time wireless communication for in-premise applications.

Honeywell provides innovative and purpose-built devices for healthcare workers.

We partner with industry-leading global and local Healthcare Information System providers to deliver end-to-end data management solutions, which enable you to comply with industry regulations.

Find a solution - visit www.honeywell-promo.com/healthcare, or call +31 40 2901 600.

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