



WHAT IS THE DS8100-HC SERIES?

Better workflows for healthcare professionals — and better experiences for your patients.

The DS8100-HC Series corded and cordless premium handheld scanners are purpose-built for your healthcare environments, with unparalleled performance on virtually every barcode in any condition, a first-of-its-kind housing delivering maximum protection against the spread of bacteria, flexible user-selectable feedback modes for around-the-clock use and more.

WHY SHOULD YOU BUY THE DS8100-HC SERIES?

TOP 5 CUSTOMER BENEFITS

1

Safety first — do no harm.

When you choose the DS8100-HC Series, you get a scanner designed to deliver maximum protection against the spread of bacteria. Its special plastics can handle constant wipe-downs with the widest selection of the harshest disinfectants. And the physical design of the housing is smooth — no ‘nooks and crannies’ and no open holes — so there’s no place for bacteria to hide.

2

Capture everything.

With the DS8100-HC Series in hand, your healthcare workers can capture even the most challenging barcodes. Our unique combination of hardware and advanced algorithms makes it easy to capture small and dense barcodes on curved and reflective foil surfaces such as IV bags, medication wrappers and medication vials; ultra-tiny, poorly printed, shiny, crinkled, distorted, soiled or damaged barcodes; and electronic barcodes on dimly lit displays.

3

Give your patients plenty of the best medicine — rest.

With the DS8100-HC, you can give your patients more of the one thing they really need to get better: rest. With Night Mode with Vibrate, there’s no annoying beeper to wake a sleeping patient. And with Workstation Lamp Mode, the DS8100-HC doubles as a lamp — no need to turn on lights in a patient room.

4

Batteries that last twice as long as you do.

Want to go cordless but don’t want the hassle of battery management? The cordless DS8178-HC is the answer. The PowerPrecision+ smart battery provides 24 hours of power — no need to change the battery at every shift change. A wealth of battery metrics enables better battery management. And with the exclusive only-from-Zebra battery charge gauge on the scanner, workers can always see remaining battery power at a glance.

5

We’re Wi-Fi friendly.

You’re hesitant to deploy cordless technology — you can’t risk adding devices that could interfere with access to crucial data on your WLAN — and then there’s security. But with Zebra’s Wi-Fi Friendly mode, the DS8178-HC operates on channels that aren’t shared with your WLAN, eliminating the potential for interference. And with FIPS 140-2 certified encryption, you are rest assured that your data is safe and secure.

APPLICATIONS

Healthcare

- Bedside medication administration
- Pharmacy medications intake
- Specimen tracking
- Blood transfusions

ROI

- Built-in durability means a longer life cycle — a better return on investment and total cost of ownership
- Spend less time deploying and managing the DS8100-HC Series scanners with powerful complimentary tools that enable easy remote management of scanners and their batteries
- Long-life batteries mean fewer batteries to purchase and manage
- Fewer lost scanners due to the paging feature means improved uptime — and fewer scanners to replace

BROCHURES AND MORE

- [DS8100-HC Series Specifications](#)
- [DS8100-HC Video](#)
- [Healthcare Application Brief](#)
- [App Brief: How To Disinfect Scanners And Cradles](#)



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