ZEBRA Healthcare Products and Solutions Guide



Zebra Healthcare Solutions

Help Improve Patient Safety and Operations

The ability to instantly verify patient information is crucial to help reduce the instance of clinical errors. By connecting patient data, clinicians and providers in real time using Zebra's healthcare technology solutions, you can empower clinicians using advanced hospital printers, barcoded wristbands, labels, scanners and mobile computers to positively identify the right patient, the right medication, the right specimen, the right medication dose, and the right procedure at the right time.

With Zebra's purpose-built solutions, you can ensure easy access to critical patient data through seamless integration and device management:

- **WorkforceConnect** allows you to access information, take voice calls without being tied to a desk phone, instantly reach a co-worker, or manage a team located across a healthcare facility with push-to-talk and secure text messaging.
- VisibilityIQ™ gives you clear, instant business intelligence about your Zebra devices for data-driven insights to enable smoother operations, and includes VisibilityIQ Foresight, VisibilityIQ DNA and VisibilityIQ OneCare®.
- Zebra DNA is a portfolio of software, applications and utilities such as Printer Profile Manager Enterprise and the patented 123Scan scanner configuration that transform Zebra hardware into true enterprise solutions.
- Zebra OneCare Support Services provides unmatched service, support and repair right from the manufacturer across the full product range, limiting unexpected disruptions and unbudgeted repairs.

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Identify the right Zebra products and solutions across multiple applications.

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Drive-Through Specimen Collection

Product	Application	Description	Key Technical Features
TC52x-HC			
10:00	Specimen collection and tracking Electronic patient record access Staff communication Medication administration Alert management Inventory management Blood transfusion administration Voice calls Secure text messaging	Durable device built for healthcare, with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-theclock use SE4720 imager with white illumination LEDs and green aimer	 IP65 sealing 5" full high definition touch screen Integrated NFC for easy pairing Front and rear facing camera Integrated 1D/2D scan engine 4 ft./1.2 m drop spec Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants
TC52-HC			
10:00	Specimen collection and tracking Electronic patient record access Staff communication Alert management Medication administration Breast milk management Secure text messaging	Durable device built for healthcare, with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-the-clock use SE4710 imager with red illumination/amber aimer	IP65 sealing 5" full high definition touch screen Front and rear facing camera 1D/2D scanning 4 ft./1.2 m drop spec Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants Integrated NFC for easy pairing
ET40-HC and ET45-HC			
10.00	Mobile access to clinical information Mobile nurse, mobile doctor	 Enterprise-class tablet, with Android™ operating system Rugged frame options withstand drops Best-in-class display brightness ET45-HC includes cellular connectivity in addition to WiFi 	 IP65 sealed 10.1 in/25.7 cm display Front and rear facing camera 1D/2D 3.3 ft/1 m to concrete drop specification 6 ft/1.8 m with rugged frame
DS9908-HD			
	Specimen tracking Chain of custody	Premium hybrid form factor (handheld/hands-free) Purpose-built for laboratories ID and 2D barcode scanner	Corded RFID option Illumination: White Aimer: Green
DS8100-HC			
	Specimen tracking Chain of custody	 Premium healthcare scanner 1D and 2D barcode scanner Plastic that reduces the spread of infection 	Cordless and corded options Purpose-built housing Night mode Lamp mode PowerPrecision+ battery or a PowerCap™ capacitor Battery charge gauge Illumination: White Aimer: Green



Drive-Through Specimen Collection (cont.)

Application	Description	Key Technical Features
Patient identification Specimen labeling	 Most popular, easy to use, on demand wristband printer Easy-to-load cartridges Disinfectant-ready Works with Zebra's Z-Band Direct thermal antimicrobial wristbands 	 Direct thermal print 300 dpi Medical grade power supply (IEC 60601-1)
• Patient ID	One of the softest thermal wristbands in the market	Up to 4X more durable to hand sanitizers than the leading competitor Adhesive closure Available in standard and bracelet shape* Available in multiple sizes Available in a Maternity ID Solution to streamline the identification process with the print of wristbands in one set, enabling identification and association of a mother and her newborn baby. *Not available in EMEA
Specimen labeling Patient ID Medical record labeling Patient file label	 Ultra compact. fits anywhere 2-inch print width Disinfectant-ready, easy-to-clean plastics with sealed button interface Healthcare-compliant power supply 	 Direct thermal print mode 203dpi, 300 dpi optional USB and USB Host standard; Serial, Ethernet, Wireless optional
	Patient identification Specimen labeling Patient ID Specimen labeling Patient ID Medical record labeling	Patient identification Specimen labeling Most popular, easy to use, on demand wristband printer Easy-to-load cartridges Disinfectant-ready Works with Zebra's Z-Band Direct thermal antimicrobial wristbands Patient ID One of the softest thermal wristbands in the market Specimen labeling Patient ID Ultra compact. fits anywhere 2-inch print width Disinfectant-ready, easy-to-clean plastics with sealed button interface



Alternative Care Sites

Product	Application	Description	Key Technical Features
TC52x-HC			
10:00	Specimen collection and tracking Electronic patient record access Staff communication Medication administration Alert management Inventory management Blood transfusion administration Voice calls Secure text messaging	 Durable device built for healthcare, with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-theclock use SE4720 imager with white illumination LEDs and green aimer 	 IP65 sealing 5" full high definition touch screen Integrated NFC for easy pairing Front and rear facing camera Integrated 1D/2D scan engine 4 ft./1.2 m drop spec Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants
TC52-HC			
10:00	Electronic patient record access Specimen collection and tracking Staff communication Alert management Medication administration Blood transfusion Medication administration Breast milk management Secure text messaging	Durable device built for healthcare, with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-the-clock use SE4710 imager with red illumination/amber aimer	 IP65 sealing 5" full high definition touch screen Front and rear facing camera 1D/2D scanning 4 ft./1.2 m drop spec Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants Integrated NFC for easy pairing
TC21-HC / TC26-HC			
10:00	Electronic patient record access Medication administration Specimen collection Ancillary healthcare (environmental health, patient transport, food services, facilities management, materials management, engineering and security etc)	Durable device built for healthcare, with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-the-clock use	 IP67 sealing 5" full high definition touch screen Integrated NFC for easy pairing Front and rear facing camera Barcode scanning available via camera Optional 1D/2D scan engine* 4 ft./1.2 m drop spec Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants WWAN: 4G LTE - TC26-HC only (optional scanning engine available in all regions apart from North America)
ET40-HC and ET45-HC			
1000	Mobile access to clinical information Mobile nurse, mobile doctor	 Enterprise-class tablet, with Android™ operating system Rugged frame options withstand drops Best-in-class display brightness ET45-HC includes cellular connectivity in addition to WiFi 	 IP65 sealed 10.1 in/25.7 cm display Front and rear facing camera 1D/2D 3.3 ft/1 m to concrete drop specification 6 ft/1.8 m with rugged frame

Alternative Care Facilities (cont.)

Product	Application	Description	Key Technical Features
DS9908-HD			
	Medication administration Specimen collection and tracking Chain of custody Blood product administration Electronic patient record access	 Premium hybrid form factor (handheld/hands-free) Purpose-built for laboratories 1D and 2D barcode scanner 	Corded RFID option Illumination: White Aimer: Green
DS8100-HC			
	Medication administration Specimen collection and tracking Chain of custody Blood product administration Electronic patient record access	Premium healthcare scanner 1D and 2D barcode scanner Plastic that reduces the spread of infection	Cordless and corded options Purpose-built housing Night mode Lamp mode PowerPrecision+ battery or a PowerCap™ capacitor Battery charge gauge Illumination: White Aimer: Green
Z-Band UltraSoft			
LEST DOWNER OF ON A STATE OF THE PARTY OF TH	Patient IDSpecimen labeling	 One of the softest thermal wristbands in the market Easy-to-load cartridges 	Up to 4X more durable to hand sanitizers than the leading competitor Adhesive closure Available in standard and bracelet shape* Available in multiple sizes Available in a Maternity ID Solution to streamline the identification process with the print of wristbands in one set, enabling identification and association of a mother and her newborn baby *Not available in EMEA*
ZD510-HC			
	Patient identification Specimen labeling	Most popular, easy to use, on demand wristband printer Easy-to-load cartridges Disinfectant-ready Works with Zebra's Z-Band Direct thermal antimicrobial wristbands	 Direct thermal print 300 dpi Medical grade power supply (IEC 60601-1)
ZD411-HC			
	Specimen labeling Patient ID Medical record labeling Patient file label	 Ultra compact. fits anywhere 2-inch print width Disinfectant-ready, easy-to-clean plastics with sealed button interface Healthcare-compliant power supply 	 Direct thermal print mode 203dpi, 300 dpi optional USB and USB Host standard; Serial, Ethernet, Wireless optional

Admissions and Positive Patient Identification

Product	Application	Description	Key Technical Features
ZD510-HC			
The state of the s	Patient identification	Most popular, easy to use, on demand wristband printer Easy-to-load cartridges Disinfectant-ready Works with Zebra's Z-Band Direct thermal antimicrobial wristbands	 Direct thermal print 300 dpi Medical grade power supply (IEC 60601-1)
ZD621-HC			
	 Medical records labeling Patient ID wristbands Lab and specimen labels Blood and IV bag labels Asset labels 	4" Label Printer Plastic that reduces the spread of infection UV-ready housing designed for clinical environments Thermal transfer model includes time-saving ribbon cartridge loading or traditional roll-based ribbon	 Direct thermal or thermal transfer options 203 and 300 dpi USB, USB Host, Bluetooth Low Energy, Ethernet, dual wireless option; Mifi certified Bluetooth 4.1 and Wi-Fi certified 802.11ac WLAN Medical grade power supply (IEC 60601-1) 4.3" full-color, touch LCD display with intuitive interface menu
ZD421-HC			
· gas	 Medical records labeling Patient ID wristbands Lab and specimen labels Blood and IV bag labels Asset labels 	 4" Label Printer Plastic that reduces the spread of infection UV-ready housing designed for clinical environments Thermal transfer model includes time-saving ribbon cartridge loading or traditional roll-based ribbon 	 Direct thermal and thermal transfer options 203 and 300 dpi USB, USB Host, Bluetooth Low Energy, Ethernet, dual wireless option; Mifi certified Bluetooth 4.1 and Wi-Fi certified 802.11ac WLAN Medical grade power supply (IEC 60601-1)
ZD410-HC			
	 Specimen labeling Patient ID Medical record labeling Patient file label 	Ultra compact. fits anywhere 2-inch print width Disinfectant-ready, easy-to-clean plastics with sealed button interface Healthcare-compliant power supply	 Direct thermal print mode 203dpi, 300 dpi optional USB and USB Host standard; Serial, Ethernet, Wireless optional
DS8100-HC			
5	Patient ID Admissions Patient file management Medication administration Blood product administration	Premium healthcare scanner 1D and 2D barcode scanner Plastic that reduces the spread of infection	 Cordless and corded options Purpose-built housing Night mode Lamp mode PowerPrecision+ battery or a PowerCap™ capacitor Battery charge gauge Illumination: White Aimer: Green
DS4608-HC			
P	 Patient ID Admissions Patient file management Medication administration Blood product administration 	1D and 2D barcode scanner Plastic that reduces the spread of infection	Corded Night mode Illumination: White Aimer: Green
CS60-HC			
1-1	Patient IDMedication administrationBlood product administration	Companion form scanner 1D/2D/OCR barcode scanner Plastic that reduces the spread of infection	 Corded (handheld/presentation) Cordless Bluetooth Apple certified Night mode with vibrate NFC pairing Battery charge gauge
DS9900-HD			
	Patient file managementAdmissions	 Premium hybrid form factor (handheld/hands-free) 1D and 2D barcode scanner 	Corded RFID option Illumination: White Aimer: Green Optional Driver's License Parsing (NA only)

Admissions and Positive Patient Identification (cont.)

the leading competitor Adhesive closure Available in standard and bracelet shape* Available in a Maternity ID Solution to stream the identification process with the print of wristbands in one set, enabling identification association of a mother and her newborn bai *Not available in EMEA LaserBand2® Advanced Patient ID Self-laminating seal to protect the wristband from moisture and hand sanitizers Adhesive closure Enables use of existing laser printers to print labels/wristbands simultaneously Available in multiple sizes Z-Band Newborn	Product	Application	Description	Key Technical Features
## Electronic patient record access Staff communication Allert management Inventory m	TC52x-HC			
Electronic patient record access Medication administration Specimen tracking and collection Sanitizable device built for round-the-clock use Sanitizable device built for for the full full full for formation Sanitizable device built for	10:00	and tracking Electronic patient record access Staff communication Medication administration Alert management Inventory management Blood transfusion administration Voice calls	with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-the-clock use SE4720 imager with white illumination	 5" full high definition touch screen Integrated NFC for easy pairing Front and rear facing camera Integrated 1D/2D scan engine 4 ft./1.2 m drop spec Advanced medical grade plastics able to withstand frequent cleanings from a wide
record access Medication administration Specimen tracking and collection Specimen tracking and collection Remote patient monitoring Alert management Breast milk management Secure text messaging Z-Band UltraSoft Patient ID One of the softest thermal wristbands in the market Patient ID One of the softest thermal wristbands in the market Patient ID Self-laminating seal to protect the wristbands simultaneously Available in multiple sizes Advalcable in multiple sizes Available in multiple sizes Available in multiple sizes Lies flat for quick scanning Essay assembly Essay assembly Service flat for quick scanning Essay assembly Service flat for quick scanning Essay assembly Lies flat for quick scanning Essay assembly Essay assembly	TC52-HC			
Patient ID One of the softest thermal wristbands in the market One of the softest thermal wristbands in the market One of the softest thermal wristbands in the leading competitor Adhesive closure Available in standard and bracelet shape* Available in a Maternity ID Solution to stream the identification process with the print of wristbands in one set, enabling identification association of a mother and her newborn ball "Not available in EMEA LaserBand2® Advanced Patient ID Self-laminating seal to protect the wristband from moisture and hand sanitizers Adhesive closure Enables use of existing laser printers to print labels/wristbands simultaneously Available in multiple sizes Z-Band Newborn	10:00	record access Medication administration Specimen tracking and collection Remote patient monitoring Staff communication Alert management Breast milk management	with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-the-clock use SE4710 imager with red illumination/	 5" full high definition touch screen Front and rear facing camera 1D/2D scanning 4 ft./1.2 m drop spec Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants
in the market the leading competitor Adhesive closure Available in standard and bracelet shape* Available in a Maternity ID Solution to stream the identification process with the print of wristbands in one set, enabling identification association of a mother and her newborn bal *Not available in EMEA LaserBand2® Advanced • Patient ID • Self-laminating seal to protect the wristband from moisture and hand sanitizers • Adhesive closure • Enables use of existing laser printers to print labels/wristbands simultaneously • Available in multiple sizes Z-Band Newborn	Z-Band UltraSoft			
Patient ID Self-laminating seal to protect the wristband from moisture and hand sanitizers Adhesive closure Enables use of existing laser printers to print labels/wristbands simultaneously Available in multiple sizes Z-Band Newborn	TEST, BONNE ONE PHYSICS OF THE PHYSI	Patient ID		 Adhesive closure Available in standard and bracelet shape* Available in multiple sizes Available in a Maternity ID Solution to streamline the identification process with the print of wristbands in one set, enabling identification and association of a mother and her newborn baby.
wristband from moisture and hand sanitizers • Adhesive closure • Easy assembly	LaserBand2® Advanced			
	PETERSON, 1975 COMPANY OF THE DO NO O'AND 1975 OF T	Patient ID	wristband from moisture and hand sanitizers • Adhesive closure • Enables use of existing laser printers to print labels/wristbands simultaneously	
Infant ID Adhesive closure Flat print area ensures ease of scanning.	Z-Band Newborn			
Soft polypropylene material, perfect for delicate skin Adjustable band fits the smallest patients Soft polypropylene material, Perfect for delicate skin Adjustable in 2 versions: Standard and Soft (features a soft nylon backing) Resistance to hand sanitizers such as Purell* Available in 2 versions: Standard and Soft (features a soft nylon backing)	李徽徽 梁	Infant ID	perfect for delicate skin Adjustable band fits the	 Available in 2 versions: Standard and Soft

On the Ward and Bedside Care

Product	Application	Description	Key Technical Features
ZD410-HC			
	 Specimen labeling Patient ID Medical record labeling Patient file label 	Ultra compact. fits anywhere 2-inch print width Disinfectant-ready, easy-to-clean plastics with sealed button interface Healthcare-compliant power supply	 Direct thermal print mode 203dpi, 300 dpi optional USB and USB Host standard; Serial, Ethernet, Wireless optional
ZQ610/620-HC			
G. Trans.	Mobile specimen collection Medication labeling Breast milk labeling	 2" or 3" direct thermal mobile label printer Easy to use and manage Compact size Easy-to-load media Intuitive controls Advanced battery technology 	 Direct thermal and thermal transfer options 203dpi Wi-Fi, Bluetooth, Serial, USB and Ethernet
TC52x-HC			
10:00	Specimen collection and tracking Electronic patient record access Staff communication Medication administration Alert management Inventory management Blood transfusion administration Voice calls through PBX Secure text messaging	Durable device built for healthcare, with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-theclock use SE4720 imager with white illumination LEDs and green aimer	IP65 sealing 5" full high definition touch screen Integrated NFC for easy pairing Front and rear facing camera Integrated 1D/2D scan engine 4 ft/1.2 m drop spec Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants
TC52-HC			
10:00	Medication administration Prescription tracking Blood transfusion administration Electronic patient record access Breast milk management Inventory management Voice calls through PBX Secure text messaging	Durable device built for healthcare, with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-the-clock use SE4710 imager with red illumination/amber aimer	IP65 sealing 5" full high definition touch screen Front and rear facing camera 1D/2D scanning 4 ft./1.2 m drop spec Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants Integrated NFC for easy pairing
DS8100-HC			
	Medication administration Specimen collection Blood product administration Electronic patient record access	 Premium healthcare scanner 1D and 2D barcode scanner Plastic that reduces the spread of infection 	 Cordless and corded options Purpose-built housing Night mode Lamp mode PowerPrecision+ battery or a PowerCap™ capacitor Battery charge gauge Illumination: White Aimer: Green
DS4608-HC			
	 Patient ID Admissions Patient file management Medication administration Blood product administration 	1D and 2D barcode scanner Plastic that reduces the spread of infection	Corded Night mode Illumination: White Aimer: Green



On the Ward and Bedside Care (cont.)

Patient ID Medication administration Blood product administration administration Administration Medication administration Blood product administration Apple certified Night mode with vibrate NFC pairing Battery charge gauge	Product	Application	Description	Key Technical Features
 Medication administration Blood product administration Plastic that reduces the spread of infection Cordless Bluetooth Apple certified Night mode with vibrate NFC pairing Battery charge gauge 	CS60-HC			
		Medication administrationBlood product	 1D/2D/OCR barcode scanner Plastic that reduces the spread 	Cordless BluetoothApple certifiedNight mode with vibrateNFC pairing

Mobile Clinician Communication and Data Management

Product	Application	Description	Key Technical Features
TC52x-HC			
10:00	Specimen collection and tracking Electronic patient record access Staff communication Medication administration Alert management Inventory management Voice calls through PBX Secure text messaging	Durable device built for healthcare, with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-theclock use SE4720 imager with white illumination LEDs and green aimer	IP65 sealing 5" full high definition touch screen Integrated NFC for easy pairing Front and rear facing camera Integrated 1D/2D scan engine 4 ft./1.2 m drop spec Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants Integrated NFC for easy pairing
TC52-HC			
10:00	Medication administration Prescription tracking Blood transfusion administration Electronic patient record access Breast milk management Inventory management Voice calls through PBX Secure text messaging	 Durable device built for healthcare, with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-the-clock use SE4710 imager with red illumination/amber aimer 	 IP65 sealing 5" full high definition touch screen Front and rear facing camera 1D/2D scanning 4 ft./1.2 m drop spec Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants Integrated NFC for easy pairing
TC21-HC / TC26-HC			
1000	Electronic patient record access Medication administration Specimen collection Non-clinical healthcare (environmental health, patient transport, food services, facilities management, materials management, engineering and security etc)	Durable device built for healthcare, with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-theclock use Healthcare Alert button for rapid response Wi-Fi only or Wi-Fi/cellular models available Mobility DNA™ Professional Integrated Solutions included	IP67 sealing If all high definition touch screen Integrated NFC for easy pairing Front and rear facing camera Barcode scanning available via camera Optional 1D/2D scan engine* If the first many spec Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants WWAN: 4G LTE - TC26-HC only Scan engine option not available in North America
ET40-HC and ET45-HC			
1000	Mobile access to clinical information Mobile nurse, mobile doctor	 Enterprise-class tablet, with Android™ operating system Rugged frame options withstand drops Best-in-class display brightness ET45-HC includes cellular connectivity in addition to WiFi 	 IP65 sealed 10.1 in/25.7 cm display Front and rear facing camera 1D/2D 3.3 ft/1 m to concrete drop specification 6 ft/1.8 m with rugged frame
ZQ610 Plus-HC			
\$ \$ max	Mobile specimen collection Breast milk labeling	 2" direct thermal mobile label printer that's easy to use and easy to manage—compact size, easy-to- load media, intuitive controls, and advanced battery technology 	 Direct thermal and thermal transfer options 203 dpi Wi-Fi, Bluetooth, Serial, USB and Ethernet
ZQ620 Plus-HC			
6.max	Mobile specimen collection Breast milk labeling	3" direct thermal mobile label printer that's easy to use and easy to manage—compact size, easy-to- load media, intuitive controls, and advanced battery technology	 Direct thermal and thermal transfer options 203 dpi Wi-Fi, Bluetooth, Serial, USB and Ethernet

Laboratory: Blood Bag, Slide and Specimen Labeling

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Product	Application	Description	Key Technical Features
ZT411			
	Asset management/ tagging	RFID Industrial Printers/Encoders	 203 dpi / 8 dots per mm, 300 dpi / 12 dots per mm (optional), 600 dpi / 24 dots per mm USB 2.0, high-speed, RS-232 Serial, 10/100 Ethernet, Bluetooth 4.1 and dual USB Host; and optional parallel (bi-directional interface) wireless dual radio with 802.11ac / Bluetooth 4.1, 10/100
ZT230			
	Laboratory labeling Blood bag labeling	Intuitive, effortless media loading High quality printing for crisp, clean text and barcodes—even on narrow media Reliable and durable—built for light industrial and commercial environments	 Direct thermal and thermal transfer Up to 4-inch print width USB, serial and Ethernet option
ZD421-HC			
- and	 Medical records labeling Patient ID wristbands Lab and specimen labels Blood and IV bag labels Asset labels 	4" Label Printer Plastic that reduces the spread of infection UV-ready housing designed for clinical environments Thermal transfer model includes time-saving ribbon cartridge loading or traditional roll-based ribbon	 Direct thermal and thermal transfer options 203 and 300 dpi USB, USB Host, Bluetooth Low Energy, Ethernet, dual wireless option; Mifi certified Bluetooth 4.1 and Wi-Fi certified 802.11ac WLAN Medical grade power supply (IEC 60601-1)
ZD621-HC			
2 2 2 2	 Medical records labeling Patient ID wristbands Lab and specimen labels Blood and IV bag labels Asset labels 	 4" Label Printer Plastic that reduces the spread of infection UV-ready housing designed for clinical environments Thermal transfer model includes time-saving ribbon cartridge loading or traditional roll-based ribbon 	 Direct thermal and thermal transfer options 203 and 300 dpi 4.3-inch, full-color LCD touch display with intuitive menu USB, USB Host, Bluetooth Low Energy, Ethernet, dual wireless option; Mifi certified Bluetooth 4.1 and Wi-Fi certified 802.11ac WLAN Medical grade power supply (IEC 60601-1)
TC52x-HC			
10:00	Specimen collection and tracking Electronic patient record access Staff communication Medication administration Alert management Inventory management Voice calls through PBX Secure text messaging	Durable device built for healthcare, with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-theclock use SE4720 imager with white illumination LEDs and green aimer	IP65 sealing 5" full high definition touch screen Integrated NFC for easy pairing Front and rear facing camera Integrated 1D/2D scan engine 4 ft./1.2 m drop spec Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants
DS9908-HD			
	Blood verification/ phlebotomy Blood, tissue and specimen tracking Chain of custody	 Premium hybrid form factor (handheld/hands-free) Purpose-built for laboratories 1D and 2D barcode scanner 	Corded RFID option Illumination: White Aimer: Green
DS8100-HC			
	Blood, tissue and specimen tracking Chain of custody	Premium healthcare scanner 1D and 2D barcode scanner Plastic that reduces the spread of infection	 Cordless and corded options Purpose-built housing Night mode Lamp mode PowerPrecision+ battery or a PowerCap™ capacitor Battery charge gauge Illumination: White Aimer: Green
DS4608-HC			
8	Specimen track and trace	1D and 2D barcode scanner Plastic that reduces the spread of infection	Corded Night mode Illumination: White Aimer: Green

Pharmacy

Product	Application	Description	Key Technical Features
TC52x-HC			
10:00	Specimen collection and tracking Electronic patient record access Staff communication Medication administration Alert management Inventory management Voice calls through PBX Secure text messaging	Durable device built for healthcare, with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-theclock use SE4720 imager with white illumination LEDs and green aimer	IP65 sealing 5" full high definition touch screen Integrated NFC for easy pairing Front and rear facing camera Integrated 1D/2D scan engine 4 ft./1.2 m drop spec Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants Integrated NFC for easy pairing
TC52-HC			
10:00	Electronic patient record access Prescription verification Voice calls through PBX Secure text messaging	Durable device built for healthcare, with Android's unmatched ease of use, combined with superior clinical collaboration, data capture and device management tools Sanitizable device built for round-the-clock use SE4710 imager with red illumination/amber aimer	 IP65 sealing 5" full high definition touch screen Front and rear facing camera 1D/2D scanning 4 ft./1.2 m drop spec Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants Integrated NFC for easy pairing
ZT230			
	Pharmacy labeling	 Intuitive, effortless media loading High quality printing for crisp, clean text and barcodes–even on narrow media Reliable and durable–built for light industrial and commercial environments 	 Direct thermal and thermal transfer Up to 4-inch print width USB, serial and Ethernet option
ZT411			
	 Pharmacy labeling Asset management/ tagging 	RFID Industrial Printers/Encoders	 Direct thermal and thermal transfer options 203, 300, or 600 dpi USB 2.0, Serial, Ethernet, Bluetooth 2.1, USB Host
ZD421-HC			
e and	 Medical records labeling Patient ID wristbands Lab and specimen labels Blood and IV bag labels Asset labels 	 4" Label Printer Plastic that reduces the spread of infection UV-ready housing designed for clinical environments Thermal transfer model includes time-saving ribbon cartridge loading or traditional roll-based ribbon 	 Direct thermal and thermal transfer options 203 and 300 dpi USB, USB Host, Bluetooth Low Energy, Ethernet, dual wireless option; Mifi certified Bluetooth 4.1 and Wi-Fi certified 802.11ac WLAN Medical grade power supply (IEC 60601-1)
ZD621-HC			
	 Medical records labeling Patient ID wristbands Lab and specimen labels Blood and IV bag labels Asset labels 	 4" Label Printer Plastic that reduces the spread of infection UV-ready housing designed for clinical environments Thermal transfer model includes time-saving ribbon cartridge loading or traditional roll-based ribbon 	 Direct thermal and thermal transfer options 203 and 300 dpi 4.3-inch, full-color LCD touch display with intuitive menu USB, USB Host, Bluetooth Low Energy, Ethernet, dual wireless option; Mifi certified Bluetooth 4.1 and Wi-Fi certified 802.11ac WLAN Medical grade power supply (IEC 60601-1)

Pharmacy (cont.)

Product	Application	Description	Key Technical Features
DS9900-HD			
	Inventory and medication tracking	Premium hybrid form factor (handheld/hands-free) 1D and 2D barcode scanner	Corded RFID option Illumination: White Aimer: Green Optional Driver's License Parsing (NA only)
DS8100-HC			
	Inventory and medication tracking	Premium healthcare scanner 1D and 2D barcode scanner Plastic that reduces the spread of infection	 Cordless and corded options Purpose-built housing Night mode Lamp mode PowerPrecision+ battery or a PowerCap™ capacitor Battery charge gauge Illumination: White Aimer: Green
DS4608-HC			
	Inventory and medication tracking	1D and 2D barcode scanner Plastic that reduces the spread of infection	Corded Night mode Illumination: White Aimer: Green



Non-Clinical Services





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