

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, mobile computers and tablets 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:

- Zebra 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.
- Zebra VisibilityIQ[™] gives you clear, instant business intelligence about your Zebra devices for data-driven insights to enable smoother operations, and includes VisibilityIQ Foresight[™] and VisibilityIQ[™] OneCare[™].
- Zebra Mobility DNA[™] is a suite of enterprise solutions designed to help maximize mobile user productivity and minimize IT complexities over the lifespan of a Zebra computer or tablet device. Mobility DNA offers secure solutions to help deploy, manage, and support every stage of your devices' lifecycle.
- Zebra OneCare[™] provides unmatched service, support and repair right from the manufacturer across the full product range, limiting unexpected disruptions and unbudgeted repairs.

Index

Identify the right Zebra products and solutions across multiple applications.

Admissions and Positive Patient Identification	Page 3
On the Ward and Bedside Care	Page 6
Mobile Clinician Communication and Data Management	Page 8
Laboratory: Blood Bag, Slide and Specimen Labeling	Page 9
Pharmacy	Page 11
Employee and Visitor Badges	Page 13
Non-Clinical Services	Page 13



Admissions and Positive Patient Identification

Product	Application	Description	Key Technical Features
ZD510-HC			
a start and a start and a start	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 in. label printer Disinfectant-ready, easy-to-clean plastics UV-ready housing supports UV cleaning protocols 4.3 in. full-color, touch LCD display with intuitive interface menu 	 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)
ZD421-HC			
i gan	 Medical records labeling Patient ID wristbands Lab and specimen labels Blood and IV bag labels Asset labels 	 4 in. label printer Disinfectant-ready, easy-to-clean plastics UV-ready housing supports UV cleaning protocols 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 option, dual wireless option; Mifi certified Bluetooth 4.1 and Wi-Fi certified 802.11ac WLAN Medical grade power supply (IEC 60601-1)
ZD411-HC			
	 Medical records labeling Wristband printing Lab and specimen labels Prescription labeling Blood and IV bag labels Asset labels 	 2-inch advanced label printer Disinfectant-ready, easy-to-clean plastics UV-ready housing supports UV cleaning protocols 	 Direct thermal healthcare printer 203 and 300 dpi USB 2.0, USB Host, Bluetooth Low Energy, Ethernet, dual wireless option; Mifi certified Bluetooth 4.2 and Wi-Fi certified 802.11ac WLAN Medical grade power supply (IEC 60601-1)
DS8100-HC			
	 Patient ID Admissions Patient file management Medication administration Blood product administration 	 Premium healthcare scanner 1D and 2D barcode scanner Plastic that helps prevent the spread of bacteria 	 Cordless and corded options Virtual Tether anti-loss tool Night mode Lamp mode PowerPrecision+ battery or a PowerCap[™] capacitor Battery charge gauge Illumination: White Aimer: Green
DS4608-HC			
T	 Patient ID Admissions Patient file management Medication administration Blood product administration 	 1D and 2D barcode scanner Plastic that helps prevent the spread of bacteria 	 Corded Night mode Illumination: White Aimer: Green
CS60-HC			
	 Patient ID Medication administration Blood product administration 	 Companion form scanner 1D/2D/OCR barcode scanner Plastic that helps prevent the spread of bacteria 	 Corded (handheld/presentation) Cordless Bluetooth Second programmable button Night mode with vibrate NFC pairing Battery charge gauge Virtual Tether anti-loss tool
DS9900-HD			
	 Patient file management Admissions 	 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.)

Product	Application	Description	Key Technical Features
TC52ax-HC			
10.00	 Specimen collection and tracking Electronic patient record access Staff communication Medication administration Alert management Inventory management Secure text messaging Voice calls 	 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 SE4720 scan engine with white illumination LEDs and green aimer 	 Android operating system Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectan Integrated 1D/2D scan engine Integrated NFC for easy pairing 5-in. full high-definition touch screen Front and rear facing camera IP65 sealing Terminal weight with standard battery 91 oz/259 g Wi-Fi 6 Certified and double the memory available in TC52ax-HC only
TC52x-HC			
10:00	 Specimen collection and tracking Electronic patient record access Staff communication Medication administration Alert management Inventory management Blood transfusion administration Secure text messaging Voice calls 	 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 SE4720 scan engine with white illumination LEDs and green aimer 	 IP65 sealing 5 in. 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 disinfectar
ET40-HC/ET45-HC			
10.00	 Tele-health Patient monitoring In-home caregivers Patient engagement at bedside Patient entertainment Patient identification Self check-in/registration Staff management and communication 	 Rugged design built to last for years and handle constant disinfecting with harsh chemicals and cleaning solutions Integrated emergency alert button to call for help Built-in scanning for patient identification and specimen collection/administration Fastest wireless connectivity with Wi-Fi 6 and 5G (ET45) These tablets are ideal for caregivers in acute settings and patient homes, and bedside and in reception areas for self check-in 	 Android Operating System 10 in. high-definition touch screen Wi-Fi 6 and 5G (ET45) connectivity Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectan 5 MP front and 13 MP rear facing camera Integrated SE4100 1D/2D scan engine Programmable emergency alert button

check-in

Admissions and Positive Patient Identification (cont.)

Product	Application	Description	Key Technical Features
Z-Band UltraSoft			
THE ST. BOINS & FOR ST. ST. SOUND & FOR ST. SOUND & FOR ST. SOUND & FOR ST. SOUND & ST. S	• 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
LaserBand2 [®] Advanced	d		
erransce un Sereitaria Sereitaria Sereitaria	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 	 Lies flat for quick scanning Easy assembly
Z-Band Newborn			
「「「「「「」」」	• Infant ID	 Adhesive closure Soft polypropylene material, perfect for delicate skin Adjustable band fits the smallest patients 	 Flat print area ensures ease of scanning Resistance to hand sanitizers such as Purell* Available in 2 versions: Standard and Soft (features a soft nylon backing)
Z-Perform 2000D			
	Patient chart labels	 Direct thermal paper label Optimal balance between price and performance 	 All-temp, acrylic-based Does not contain natural rubber latex No printer ribbon required 'Not available in EMEA
Z-Select 2000D			
	Patient chart labels	 Direct thermal paper label Optimal balance between price and performance 	Permanent adhesive Deep freeze resistant No printer ribbon required "Only available in EMEA

On the Ward and Bedside Care

Product	Application	Description	Key Technical Features
ZD411-HC			
	 Medical records labeling Wristband printing Lab and specimen labels Prescription labeling Blood and IV bag labels Asset labels 	 2-inch advanced label printer Disinfectant-ready, easy-to-clean plastics UV-ready housing supports UV cleaning protocols 	 Direct thermal healthcare printer 203 and 300 dpi USB 2.0, USB Host, Bluetooth Low Energy, Ethernet, dual wireless option; Mifi certified Bluetooth 4.2 and Wi-Fi certified 802.11ac WLAN Medical grade power supply (IEC 60601-1)
ZD611-HC			
	 Medical records labeling Wristband printing Lab and specimen labels Prescription labeling Blood and IV bag labels Asset labels 	 2-inch premium label printer Disinfectant-ready, easy-to-clean plastics UV-ready housing supports UV cleaning protocols Full-color LCD touch display standard on thermal transfer model 	 Direct thermal healthcare printer 203 and 300 dpi USB 2.0, USB Host, Bluetooth Low Energy, Ethernet option, dual wireless option; Mift certified Bluetooth 4.2 and Wi-Fi certified 802.11ac WLAN Medical grade power supply (IEC 60601-1)
ZQ610/620 Plus-HC			
A TAME	 Mobile specimen collection Medication labeling Breast milk labeling 	 2 in. or 3 in. 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
TC52ax-HC			
10.00	 Specimen collection and tracking Electronic patient record access Staff communication Medication administration Alert management Inventory management Secure text messaging Voice calls 	 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 SE4720 scan engine with white illumination LEDs and green aimer 	 Android operating system Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants Integrated 1D/2D scan engine Integrated NFC for easy pairing 5-in. full high-definition touch screen Front and rear facing camera IP65 sealing Terminal weight with standard battery 9.1 oz/259 g Wi-Fi 6 Certified and double the memory available in TC52ax-HC only
TC52x-HC			
	 Specimen collection and tracking Electronic patient record access Staff communication Medication administration Alert management Inventory management Blood transfusion administration Secure text messaging Voice calls through PBX 	 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 SE4720 scan engine with white illumination LEDs and green aimer 	 IP65 sealing 5 in. 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
ET40-HC/ET45-HC			
	 Tele-health Patient monitoring In-home caregivers Patient engagement at bedside Patient entertainment Patient identification Self check-in/registration Staff management and communication 	 Rugged design built to last for years and handle constant disinfecting with harsh chemicals and cleaning solutions Integrated emergency alert button to call for help Built-in scanning for patient identification and specimen collection/administration Fastest wireless connectivity with Wi-Fi 6 and 5G (ET45) These tablets are ideal for caregivers in acute settings and patient homes, and bedside and in reception areas for self check-in 	 Android Operating System 10 in. high-definition touch screen Wi-Fi 6 and 5G (ET45) connectivity Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants 5 MP front and 13 MP rear facing camera Integrated SE4100 1D/2D scan engine Programmable emergency alert button

On the Ward and Bedside Care (cont.)

Product	Application	Description	Key Technical Features
DS8100-HC		'	
	 Medication administration Specimen collection Blood product administration Electronic patient record access 	 Premium healthcare scanner 1D and 2D barcode scanner Plastic that helps prevent the spread of bacteria 	 Cordless and corded options Virtual Tether anti-loss tool 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 helps prevent the spread of bacteria 	 Corded Night mode Illumination: White Aimer: Green
CS60-HC			
	 Patient ID Medication administration Blood product administration 	 Companion form scanner 1D/2D/OCR barcode scanner Plastic that helps prevent the spread of bacteria 	 Corded (handheld/presentation) Cordless Bluetooth Second programmable button Night mode with vibrate NFC pairing Battery charge gauge Virtual Tether anti-loss tool
IQ Color 2000D			
And a set of the set o	Specimen labeling	 Direct thermal, paper label Ability to print vibrant color on demand to identify STAT samples Resistance to moisture and abrasion 	 Permanent, all-temp acrylic adhesive Choose from 8 standard direct thermal colors–Magen Red, Orange, Yellow, Green, Cyan, Blue, and Purple (10017741RM)
Z-Perform 2000D			
	Specimen labeling	 Direct thermal paper label Optimal balance between price and performance 	 All-temp, acrylic-based Does not contain natural rubber latex No printer ribbon required *Not available in EMEA
Z-Select 2000D			
	Specimen labeling	 Direct thermal paper label Optimal balance between price and performance 	 Permanent adhesive Deep freeze resistant No printer ribbon required *Only available in EMEA
PolyPro 4000D			
	Specimen labeling	 Direct thermal, matte polypropylene label All-temp permanent acrylic adhesive 	 Good smear/scratch resistance Resistance to weak chemicals Tear and moisture resistant

Mobile Clinician Communication and Data Management

Product	Application	Description	Key Technical Features
TC52ax-HC			
8.000 10.00	 Specimen collection and tracking Electronic patient record access Staff communication Medication administration Alert management Inventory management Secure text messaging Voice calls 	 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 SE4720 scan engine with white illumination LEDs and green aimer 	 Android operating system Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectant Integrated 1D/2D scan engine Integrated NFC for easy pairing 5-in. full high-definition touch screen Front and rear facing camera IP65 sealing Terminal weight with standard battery 91 oz/259 g Wi-Fi 6 Certified and double the memory available in TC52ax-HC only
TC52x-HC			
	 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-the-clock use SE4720 scan engine with white illumination LEDs and green aimer 	 IP65 sealing 5 in. 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
TC21-HC/TC26-HC			
	 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-the-clock use Healthcare Alert button for rapid response Wi-Fi only or Wi-Fi/cellular models available Mobility DNA[™] Professional Integrated Solutions included Qualcomm Snapdragon(TM) 660 octa-core, 1.8 GHz or 2.2 GHz (select configurations) 	 IP67 sealing 5 in. 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 disinfectant WWAN: 4G LTE - TC26-HC only
ET40-HC/ET45-HC			
	 Tele-health Patient monitoring In-home caregivers Patient engagement at bedside Patient entertainment Patient identification Self check-in/registration Staff management and communication 	 Rugged design built to last for years and handle constant disinfecting with harsh chemicals and cleaning solutions Integrated emergency alert button to call for help Built-in scanning for patient identification and specimen collection/administration Fastest wireless connectivity with Wi-Fi 6 and 5G (ET45) These tablets are ideal for caregivers in acute settings and patient homes, and bedside and in reception areas for self check-in 	 Android Operating System 10 in. high-definition touch screen Wi-Fi 6 and 5G (ET45) connectivity Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectant 5 MP front and 13 MP rear facing camera Integrated SE4100 1D/2D scan engine Programmable emergency alert button
ZQ610 Plus-HC			
6-1201	 Mobile specimen collection Breast milk labeling 	 2 in. 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			
. A rank	 Mobile specimen collection Breast milk labeling 	 3 in. 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

Product	Application	Description	Key Technical Features
ZT231			
	 Laboratory labeling Blood bag labeling 	 4 in. Label Printer Designed for high-volume printing Durable and designed for long-lasting use Intuitive, effortless media loading High quality printing for crisp, clean text and barcodes—even on narrow media 	 Direct thermal and thermal transfer Up to 4 in. print width 203 and 300 dpi Full-colour LCD Display USB 2.0, Bluetooth Low Energy, RS-232 Serial port, 10/100 Ethernet, and USB Host 802.11ac Wi-Fi option card RFID option available
ZT411			
	Asset management/ tagging	• 4 in. Label Printer	 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 RFID model available
ZD621-HC			
	 Medical records labeling Patient ID wristbands Lab and specimen labels Blood and IV bag labels Asset labels 	 4 in. label printer Disinfectant-ready, easy-to-clean plastics UV-ready housing supports UV cleaning protocols 4.3 in. full-color, touch LCD display with intuitive interface menu 	 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)
ZD421-HC			
	 Medical records labeling Patient ID wristbands Lab and specimen labels Blood and IV bag labels Asset labels 	 4 in. label printer Disinfectant-ready, easy-to-clean plastics UV-ready housing supports UV cleaning protocols 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 option, dual wireless option; Mifi certified Bluetooth 4.1 and Wi-Fi certified 802.11ac WLAN Medical grade power supply (IEC 60601-1)
TC52ax-HC			
10.00	 Specimen collection and tracking Electronic patient record access Staff communication Medication administration Alert management Inventory management Secure text messaging Voice calls 	 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 SE4720 scan engine with white illumination LEDs and green aimer 	 Android operating system Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants Integrated 10/2D scan engine Integrated NFC for easy pairing 5-in. full high-definition touch screen Front and rear facing camera IP65 sealing Terminal weight with standard battery 9.1 oz/259 g Wi-Fi 6 Certified and double the memory available in TC52ax-HC only
TC52x-HC			
1000 1000	 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-the-clock use SE4720 imager with white illumination LEDs and green aimer 	 IP65 sealing 5 in. 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

Laboratory: Blood Bag, Slide and Specimen Labeling (cont.)

Product	Application	Description	Key Technical Features	
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 helps prevent the spread of bacteria 	 Cordless and corded options Virtual Tether anti-loss tool Blood Bag Parse+ capability Night mode Lamp mode PowerPrecision+ battery or a PowerCap[™] capacitor Battery charge gauge Illumination: White Aimer: Green 	
DS4608-HC				
7	Specimen track and trace	 1D and 2D barcode scanner Plastic that helps prevent the spread of bacteria 	 Corded Night mode Illumination: White Aimer: Green 	
8000T Primary Blood Bag w	vith 3200 or 5095 Ribbon			
	Blood bag labeling	 Polypropylene thermal transfer label Permanent adhesive 	 Good low temperature performance Designed to meet the requirements of the blood bag labeling process and is suitable for direct application onto blood bags 	
8000T Blood Bag with 3200) or 5095 Ribbon			
	Secondary blood bag labeling	 Polypropylene thermal transfer label Permanent adhesive 	Good low temperature performance	
Z-Xtreme 5000T & Image Lo	ock Ribbon			
	Laboratory slide labeling	 Thermal transfer, matte polyester label High-performance permanent acrylic adhesive 	 Excellent smear/scratch resistance Resistant to Xylene and commons stains used in the lateral of the second states and the second states and the second states are second states and the second states are second states and the second states are sec	
Z-Perform 2000D	2-Perform 2000D			
	Lab and specimen labels	 Direct thermal, smooth paper label Optimal balance between price and performance 	 All-temp, acrylic-based adhesive Does not contain natural rubber latex No printer ribbon required *Not available in EMEA 	
Z-Select 2000D				
	Lab and specimen labels	 Direct thermal paper label Optimal balance between price and performance 	Permanent adhesive Deep freeze resistant "Only available in EMEA	

Pharmacy

Product	Application	Description	Key Technical Features
TC52ax-HC			
6.000 10.00	 Specimen collection and tracking Electronic patient record access Staff communication Medication administration Alert management Inventory management Secure text messaging Voice calls 	 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 SE4720 scan engine with white illumination LEDs and green aimer 	 Android operating system Advanced medical grade plastics able to withstand frequent cleanings from a wide selection of disinfectants Integrated 1D/2D scan engine Integrated NFC for easy pairing 5-in, full high-definition touch screen Front and rear facing camera IP65 sealing Terminal weight with standard battery 9.1 oz/259 g Wi-Fi 6 Certified and double the memory available in TC52ax-HC only
TC52x-HC			
6 mg	 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-the-clock use SE4720 scan engine with white illumination LEDs and green aimer 	 IP65 sealing 5 in. 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
ZT231			
	Laboratory labeling Blood bag labeling	 4 in. Label Printer Designed for high-volume printing Durable and designed for long-lasting use Intuitive, effortless media loading High quality printing for crisp, clean text and barcodes–even on narrow media 	 Direct thermal and thermal transfer Up to 4 in. print width 203 and 300 dpi Full-colour LCD Display USB 2.0, Bluetooth Low Energy, RS-232 Serial port, 10/100 Ethernet, and USB Host 802.11ac Wi-Fi option card RFID option available
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
ZD621-HC			
	 Medical records labeling Patient ID wristbands Lab and specimen labels Blood and IV bag labels Asset labels 	 4 in. label printer Disinfectant-ready, easy-to-clean plastics UV-ready housing supports UV cleaning protocols 4.3 in. full-color, touch LCD display with intuitive interface menu 	 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)
ZD421-HC			
	 Medical records labeling Patient ID wristbands Lab and specimen labels Blood and IV bag labels Asset labels 	 4 in. label printer Disinfectant-ready, easy-to-clean plastics UV-ready housing supports UV cleaning protocols 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 option, 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
ZD411-HC			
	 Medical records labeling Wristband printing Lab and specimen labels Prescription and asset labeling Blood and IV bag labels Asset labels 	 2-inch advanced label printer Disinfectant-ready, easy-to-clean plastics UV-ready housing supports UV cleaning protocols 	 Direct thermal healthcare printer 203 and 300 dpi USB 2.0, USB Host, Bluetooth Low Energy, Ethernet, dual wireless option; Mifi certified Bluetooth 4.2 and Wi-Fi certified 802.11ac WLAN Medical grade power supply (IEC 60601-1)
ZD611-HC			
	 Medical records labeling Wristband printing Lab and specimen labels Prescription and asset labeling Blood and IV bag labels Asset labels 	 2-inch premium label printer Plastic that reduces the spread of infection UV-ready housing supports UV cleaning protocols Full-color LCD touch display standard on thermal transfer model 	 Direct thermal healthcare printer 203 and 300 dpi USB 2.0, USB Host, Bluetooth Low Energy, Ethernet option, dual wireless option; Mifi certified Bluetooth 4.2 and Wi-Fi certified 802.11ac WLAN Medical grade power supply (IEC 60601-1)
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 helps prevent the spread of bacteria 	 Cordless and corded options Virtual Tether anti-loss tool Night mode Lamp mode PowerPrecision+ battery or a PowerCap[™] capacitor Battery charge gauge Illumination: White Aimer: Green
DS4608-HC			
T	 Inventory and medication tracking 	 1D and 2D barcode scanner Plastic that helps prevent the spread of bacteria 	 Corded Night mode Illumination: White Aimer: Green
Z-Perform 2000D			
	Pharmacy pick and identification labels	 Direct thermal paper label Optimal balance between price and performance 	 All-temp, acrylic-based Does not contain natural rubber latex No printer ribbon required *Not available in EMEA
Z-Select 2000D			
	Pharmacy pick and identification labels	 Direct thermal paper label Optimal balance between price and performance 	 Permanent adhesive Deep freeze resistant No printer ribbon required *Only available in EMEA
PolyPro 4000D			
	Pharmacy pick and identification labels	 White, matte direct thermal polypropylene label High-performance acrylic adhesive 	 Good smear/scratch resistance Resistance to weak chemicals Tear and moisture resistant

Employee and Visitor Badges



Other Locations / USA: California, Georgia, Illinois, Rhode Island, Texas, Wisconsin Europe: France, Germany, Italy, the Netherlands, Poland, Spain, Sweden, Turkey, United Kingdom Asia Pacific: Australia, China, Hong Kong, India, Indonesia, Japan, Malaysia, Philippines, Singapore, South Korea, Taiwan, Thailand, Vietnam Latin America: Argentina, Brazil, Colombia, Florida (LA Headquarters in USA), Mexico Africa/Middle East: Dubai, South Africa

ZEBRA and the stylized Zebra head are trademarks of Zebra Technologies Corp., registered in many jurisdictions worldwide. Android is a trademark of Google LLC. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Zebra is under license. Wi-Fi[™] is a trademark of Wi-Fi Alliance®. All other trademarks are the property of their respective owners. ©2022 Zebra Technologies Corp. and/or its affiliates. 11/04/2022