

Mobile Computers | Printers | Scanners | Wireless Networks





Printers





Boost productivity and accuracy. Use Zebra printers to know more about the assets and data that flow through operations and make better decisions.

Mobile Printers

Zebra wireless receipt and mobile label printers boost employee productivity and accuracy. Workers can print barcode labels, receipts or tickets quickly and efficiently, at any time and any place.

With IP ratings up to IP54 and drop specifications up to 6ft to concrete, Zebra mobile printers can withstand harsh and demanding environments, inside or outside the four walls.

The ZQ, iMZ and QLn series of mobile printers are compatible with Apple iOS, Android and Windows operating systems, making them easy to pair with the latest smartphone, PDA or tablet. The QLn 220/320 is also available with a disinfectant casing, tailored specifically for healthcare environments.



ZQ520

Desktop Printers

Zebra's portfolio of compact, yet feature rich desktop label printers are ideal for environments with limited space, but require high-quality, reliable direct thermal or thermal transfer printing.

From the entry level GC420 to the performance desktop range (GX and ZD500), Zebra printers are engineered for ease-of-use, and offer a broad range of connectivity options, making them ideal for countless label, receipt or wristband printing applications.

The latest addition to the range, is the ZD420. The easiest thermal transfer printer to load. The simplistic design of ribbon cartridge takes the time and trouble out of replacing the printer ribbon.



ZD420

Tabletop Printers

Zebra's tabletop range offers the best in industrial label printing, with unparalleled barcode, text and graphics print quality on labels, invoices and packing slips.

These printers have been designed to survive the harshest industrial environments. With metal frames and the ability to print from 2,500 to a constant throughput of labels, they can perform consistently in 24/7, mission-critical operations.

Zebra also offer state-of-the-art RFID encoding options available to further advance process efficiency and accuracy throughout the supply chain.



ZT220

Card Printers

Zebra card printing solutions offer improved access control, EU regulation compliant and secure ID badges. Choose from a broad range of single or dual sided colour card printers. Card printing options range from wired and wireless network connectivity, smart card and magnetic stripe encoding and lamination for higher security and card durability.

From entry level to high performance printing, Zebra's product range can fulfill your needs for payment cards, food safety cards, driver's licences, membership cards, employee identification badges or gift cards to name a few.



ZXP Series 3

Mobile Printer Matrix

Field Service Government Healthcare Hospitality Manufacturing

Retail Transport & Logistics Warehousing Direct Thermal or

Thermal Transfer

Memory -

options

Flash/SDRAM

Communication

Max Print Speed

Max Print Width

Resolution

Drop Spec to

Weight

concrete

IP Rating

Link OS



ZQ110

DT receipt

printer

256KB,

128KB

USB,

Bluetooth

WiFi

3.5ips

1.89"

203dpi

0.229kg

4ft

IP54 with

case



iMZ220

DT receipt

printer

128MB

128MB

USB,

Bluetooth

WiFi

4ips

1.9"

203dpi

0.32kg

4ft

IP42/IP54

with case

Yes



iMZ320

DT receipt

printer

128MB,

128MB

USB,

Bluetooth,

WiFi

4ips

2.9"

203dpi

0.34kg

4ft

IP42/IP54

with case

Yes



ZQ520

DT receipt

printer

512MB.

256MB

Bluetooth

4.0 Smart

Ready (Low

Energy),

Bluetooth

3.0, WiFi

5ips

4.09"

203dpi

0.784kg

6ft/10ft

with case

IP54/IP65

with case

Yes

ZQ510

DT receipt

printer

512MB.

256MB

Bluetooth

4.0 Smart

Ready (Low

Energy),

Bluetooth

3.0, WiFi

5ips

2.83"

203dpi

0.630kg

6ft/10ft

with case

IP54/IP65

with case

Yes



P4T

DT/TT label

printer

8MB,

16MB

USB,

Serial,

Bluetooth

WiFi

1.5ips (DT)

3ips (TT)

4.09"

203dpi

1.32kg

5ft

IP14/IP54

with case



QLn220

DT label

printer

256MB,

128MB

USB,

Serial,

Bluetooth

WiFi,

Ethernet

(with

cradle)

4ips

1.9"

203dpi

0.57kg

5ft

IP43/IP54

with case

Yes



QLn320

DT label

Printer

256MB,

128MB

USB,

Serial,

Bluetooth,

WiFi,

Ethernet

(with

cradle)

4ips

2.9"

203dpi

0.72kg

5ft

IP43/IP54

with case

Yes





### ##################################	
QLn420	
-	
✓	
-	
-	
- ✓	
-	
✓	
✓	
DT label Printer	
256MB, 128MB	
USB, Serial, Bluetooth, WiFi, Ethernet (with cradle)	
4ips	
4.09"	
203dpi	
1.1kg	
6ft	
IP43/IP54 with case	
Yes	

Desktop Printer Matrix















4

	HC100	GC420	GK420	GT800	GX420	ZD410	ZD420	ZD500
Government	-	✓	✓	✓	✓	-	✓	-
Healthcare	√*	✓	√ *	✓	✓	√ *	√ *	-
Hospitality	✓	-	-	-	-	✓	-	-
Manufacturing	-	-	-	-	✓	-	✓	✓
Retail	-	✓	✓	✓	✓	✓	✓	✓
Transport & Logistics	-	✓	✓	✓	✓	✓	✓	✓
Warehousing	-	-	✓	✓	✓	✓	-	✓
Direct Thermal or Thermal Transfer	DT	DT or TT	DT or TT	DT or TT	DT or TT	DT	TT	DT or TT
Approximate Rolls Per Day	2 cartridges	1 roll	2 rolls	2 rolls	2 rolls	-	-	2 rolls
Memory - Flash/SDRAM	8MB, 16MB	8MB, 8MB	4MB, 8MB	8MB, 8MB	4MB, 8MB	512MB, 256MB	512MB, 256MB	256MB, 128MB
Communication options	USB, Serial, Ethernet, WiFi	USB, Serial, Parallel, External Ethernet	USB, Serial, Parallel, Ethernet	USB, Serial, Parallel, Ethernet	USB, Serial, Parallel, Bluetooth, Ethernet, WiFi	USB, Bluetooth, Ethernet, WiFi	USB, Bluetooth, Ethernet, WiFi	USB, Serial, Parallel, Ethernet, Bluetooth, WiFi
Max Print Speed	4ips	4ips	5ips	5ips	6ips	Up to 300dpi		6ips
Max Print Width	1.875"	4.09"	4.09"	4.09"	4.09"	Up to 300dpi		4.09"
Resolution	300dpi	203dpi	203dpi	203dpi	203dpi as standard, optional 300 dpi	203dpi as standard, optional 300dpi	203dpi as standard, optional 300dpi	203dpi as standard, optional 300dpi
RFID Option	-	-	-	-	-	-	-	Yes
Link-OS	-	-	-	-	-	Yes	Yes	Yes

^{*} Healthcare variant available with anti-microbial coating

Accessories such as cases, cables and mounts are available for some printers

Tabletop Printer Matrix



	ZT220	ZT230	ZT410	ZT420	105SL Plus	110Xi4	140Xi4	170Xi4	220Xi4
Government	✓	✓	-	-	✓	✓	✓	✓	✓
Healthcare	✓	✓	✓	-	✓	-	-	-	-
Manufacturing	✓	✓	✓	✓	✓	✓	✓	✓	✓
Retail	-	-	✓	✓	-	-	-	-	-
Transport & Logistics	✓	✓	✓	✓	✓	✓	✓	✓	✓
Warehousing	✓	✓	✓	✓	✓	✓	✓	✓	✓
Direct Thermal or Thermal Transfer	DT	DT	DT or TT	DT or TT	DT or TT	DT or TT	DT or TT	DT or TT	DT or TT
Approximate Rolls Per Day	1 roll	1 roll 1 roll 2 to 3 rol		2 to 3 rolls	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited
Printer Construction Material	Plastic/ Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal
Memory - Flash/SDRAM	128MB, 128MB	128MB, 128MB	512MB, 256MB	512MB, 256MB	8MB, 16MB	8MB, 16MB	8MB, 16MB	8MB, 16MB	8MB, 16MB
Communication options	USB, Serial, WiFi	USB, Serial, WiFi	USB, Serial, Ethernet, Bluetooth, Parallel, WiFi	USB, Serial, Ethernet, Bluetooth, Parallel, WiFi	USB, Serial, Parallel, Ethernet, WiFi, Internal Print Server	USB, Serial, Parallel, Ethernet, WiFi, Internal Print Server, Applicator Interface Port	USB, Serial, Parallel, Ethernet, WiFi, Internal Print Server, Applicator Interface Port	USB, Serial, Parallel, Ethernet, WiFi, Internal Print Server, Applicator Interface Port	USB, Serial, Parallel, Ethernet, WiFi, Internal Print Server, Applicator Interface Port
Max Print Speed	6ips	6ips	14ips	12ips	12ips	14ips	14ips	12ips	10ips
Max Print Width	4.09"	4.09"	4.09"	6.6"	4.0"	4.0"	5.04"	6.6"	8.5"
Resolution	203 or 300dpi	203 or 300dpi	203, 300 or 600dpi	203 or 300dpi	203 or 300dpi	203, 300 or 600dpi	203dpi	203 or 300dpi	203 or 300dpi
RFID Option	-	-	Yes	Yes	-	Yes	-	-	-
Link-OS	Yes	Yes	Yes	Yes	-	-	-	-	-

Card Printer Matrix







	ZXP Series 1	ZXP Series 3	ZXP Series 7
Access Control	-	✓	✓
Batch Issuance	-	-	-
Education Cards	-	-	✓
Event Cards	✓	-	-
Government ID	-	-	-
Identification Cards	✓	✓	✓
Instant Issuance	-	✓	✓
Hospitality Cards	-	-	✓
Membership Cards	✓	✓	-
Retail Cards	✓	✓	✓
Card Printer Status	Standard Direct-to-card printer	Professional Direct-to-card printer	High-performance Direct-to-card printer
Print Capabilities	Single-sided colour; monochrome	Single/ dual-sided colour; monochrome	Single/ dual-sided colour; monochrome
Print Speed	Single-sided: Colour = 120CPH Mono = 500CPH	Single-sided: Colour = 180CPH Mono = 700CPH Dual-sided: Colour = 140CPH	Single-sided: Colour = 300CPH Mono = 1375CPH Dual-sided: Colour 225CPH
Max. Images per Ribbon Roll or Cartridge	Colour (YMCKO): 100 Mono (Black): 1000	Colour (YMCKO): 280 Mono (Black): 2000	Colour (YMCKO): 750 Mono (Black): 2500
Security	None	Locking Features	High Security
Communications options	USB, Ethernet	USB, Ethernet	USB, Ethernet, WiFi
Edge-to-edge Printing	Yes	Yes	Yes
Encoding Options	Magnetic Stripe Encoder	Magnetic Stripe Encoder, Combined MIFARE contactless and Contact Encoder	Magnetic Stripe Encoder, Combined MIFARE contactless and Contact Encoder, UHF RFID Encoder

Mobile Computers





Maximise productivity, efficiency and customer service in a class of its own with our mobile computer range from Zebra.

Handheld Computers

Zebra mobile computers have all the right features: blazing performance, all day everyday reliability, WiFi and cellular secure wireless communications, easy centralised management and support plans that cover literally everything.

With a wide range of products to suit every industry from retail and warehousing to healthcare and government, offering different display options, operating systems, IP ratings and data capture options, we can help you find the perfect device for your specific requirement.

The TC8000 Touch Mobile Computer has been designed to increase warehouse worker productivity by up to 14%. It's breakthrough ergonomic design minimises motion and the optional hands-free scanning boosts productivity.



Enterprise Tablets

Zebra tablets deliver the consumer styling workers are used to with the enterprise class features needed to get the job done - inside the four walls or out in the field.

The ET50/55 is a flexible business tablet customisable for just about any job and any environment. With a choice of Android 5.1 or Windows 8.1 OS, a rugged frame for extra durability, IP65 rating, two display size options, NFC and fast WiFi, plus the ET55 is GPS and 4G enabled.



ET50/55

The ET1 consumer style Android 4.1 enterprise tablet is built for everyday use, has an IP54 rating, is able to handle drops, spills, chilly winter temperatures and extreme heat.

Vehicle Mounted Computers

Maximise productivity and deliver flawless fulfillment in even the most challenging warehouse environments with Zebra vehicle mounted computers.

The VC80 gives operators in material handling vehicles mobile access to desktop applications to complete tasks faster and more accurately. Get full Windows support in a super rugged design built for the toughest indoor and outdoor environments, plus the fastest wireless connections available, compact design and flexible mounting options.



VC80

Wearable Computers

Zebra's wearable computers in conjunction with ring scanners and headsets offer a total wearable solution. The WT41N0 arms workers with advanced real-time hands-free voice and data, providing information to improve decision-making and customer satisfaction. The WT6000 Android 5.1 rugged wearable computer is easily attached to an arm brace or hip mount and supports tap to pair NFC technology to easily connect to Bluetooth ring scanners and headsets. Plus, the WT6000 and RS6000 ring scanner share the same battery, and both devices can be charged in a singular modular cradle - without removing the batteries.



WT6000

Zebra's industry-leading Mobility DNA toolkit improves virtually every aspect of enterpriseclass wearable solutions. To find out more about Mobility DNA go to page 21.

Handheld Computer Matrix

















	TC8000	TC75	TC70	TC55	MC55A0	MC45	MC40	MC67
Field Force	✓	✓	-	✓	-	✓	✓	✓
Government	-	✓	-	-	✓	✓	-	-
Healthcare	-	-	-	-	√*	-	√*	-
Hospitality	✓	-	-	✓	✓	-	✓	-
Manufacturing	✓	-	✓	-	✓	-	-	-
Retail	✓	-	✓	-	-	-	✓	-
Transport & Logistics	✓	✓	-	✓	✓	✓	✓	✓
Warehousing	✓	-	✓	-	✓	-	-	-
Operating System	Android 4.4.3	Android 4.4.3	Android 4.4.2	Android 4.1.2/4.4	Windows Mobile 6.5 Classic	WEH 6.5.3 Professional	Android 4.4.2/4.4.1	Android 4.1, WEH 6.5 Professional
Display	4.0" Diagonal Transflective LCD	4.7" Dual Touch Capacitive	4.7" Dual Touch Capacitive	4.3" LCD WVGA Dual Touch Capacitive	3.5" Colour VGA	3.2" QVGA with backlight	4.3" Dual Touch Capacitive	3.5" Colour VGA
Keypad	On Screen Keypad	On Screen Keypad	On Screen Keypad	On Screen Keypad	Numeric, QWERTY, QWERTZ, NAV PIM	26-Key Numeric	On Screen Keypad	Numeric, QWERTY, AZERTY, QWERTZ, PIM, DSD
IP/Drop Spec	IP65/1.8m	IP67/1.8m	IP67/1.8m	IP67/1.2m	IP64/1.8m	IP64/1.8m	IP54/1.2m	IP67/1.8m
Data Capture	1D or 2D, 8MP Camera	1D or 2D, 8MP Camera, NFC	1D or 2D, 8MP Camera, NFC	1D or 2D, 8MP Camera, NFC	1D or 2D	1D or 2D, 3.2MP Camera	1D or 2D, 8MP Camera, Integrated MSR	1D or 2D, 8MP Camera
Connectivity	USB, Serial, Bluetooth	USB, WiFi, Bluetooth, GPS	USB, WiFi, Bluetooth	WLAN, WiFi, Bluetooth, USB, GPS	WLAN, Bluetooth, USB	USB, WiFi, WLAN, Bluetooth	USB, WLAN, Bluetooth	USB, WLAN, Bluetooth
Operating Temp	-20°C to 50°C	-40°C to 70°C	-40°C to 70°C	-20°C to 50°C	-10°C to 50°C	-10°C to 50°C	0°C to 40°C	-20°C to 50°C
Weight	Up to 500g	376g	376g	220g	315g	247σ	Up to 266g	385g

^{*} Healthcare variant available with anti-microbial coating

Handheld Computer Matrix













SETTING TO SETTING
*** (*********************************
3.00
1111111
frank.

	•	_					
	MT2000	MC2100	MC3200 Series	MC9200 Series	MC9500	Omnii XT15/f	Workabout Pro 4
Field Force	-	-	-	-	✓	-	✓
Government	✓	-	✓	✓	✓	✓	✓
Healthcare	✓	✓	-	-	-	-	-
Hospitality	-	-	-	-	-	-	-
Manufacturing	✓	✓	✓	✓	✓	✓	✓
Retail	✓	✓	✓	✓	-	✓	✓
Transport & Logistics	-	✓	✓	-	✓	✓	✓
Warehousing	✓	✓	✓	✓	✓	✓	✓
Operating System	Windows CE 5.0	Windows Embedded CE 6.0 Core & Pro	Windows Embedded Compact 7.0, Android 4.1	Windows Embedded Compact 7.0, WEH 6.5.3, Android 4.4.4	Windows Mobile 6.5 Classic & Pro	Windows CE 6.0, WEH 6.5	Windows Embedded CE 6.0, WEH 6.5
Display	320x240 QVGA Colour Graphic Display	2.9" QVGA	3.0" Colour TFT	3.7" Colour VGA	3.7" Colour TFT	3.7" VGA Transflective Colour/ Touch	3.7" VGA/ QVGA Transflective Colour/Touch
Keypad	21-Key Numeric and Shifted Alpha	27-Key Numeric	Numeric, Alphanumeric	Terminal Emulation	Modular, Numeric, Alpha, Alphanumberic	Alphanumeric, QWERTY, Numeric	Alphanumeric, QWERTY, Numeric
IP/Drop Spec	IP54/1.8m	IP54/1.2m	IP54/1.2m	IP64/1.8m	IP67/1.8m	IP67/2m	IP65/1.8m
Data Capture	1D or 2D	1D or 2D	1D or 2D	1D or 2D, RFID Optional	1D or 2D, 3MP Camera	1D or 2D	1D or 2D
Connectivity	USB, Serial, Bluetooth	USB, WLAN, Bluetooth	USB, WiFi, Bluetooth	WLAN, Bluetooth, USB	WLAN, WiFi, Bluetooth, GPS	Narrowband, 3G, WiFi, Bluetooth, GPS	3G, WiFi, Bluetooth, GPS
Operating Temp	-20°C to 50°C	-10°C to 50°C	-20°C to 50°C	-20°C to 50°C	-20°C to 50°C	-20°C to 50°C	-20°C to 50°C
Weight	378g	Up to 241g	Up to 509g	765g	623g	610g	Up to 526g

Accessories such as cradles, styluses, cables, mounts and docks are available

Field Force Government Healthcare Hospitality Manufacturing

Retail

Display

Keypad

IP/ Drop Spec

Data Capture

Connectivity

Operating Temp

Weight

Transport & Logistics Warehousing Operating System

Wearable Computer Matrix

Vehicle Mounted Computer Matrix









ET50/55	ET1		WT41N0	WT6000
✓	-	Field Force	✓	-
-	✓	Government	-	-
-	-	Healthcare	-	-
✓		Hospitality	-	-
✓	✓	Manufacturing	✓	✓
✓	✓	Retail	✓	✓
✓	-	Transport & Logistics	-	✓
✓	✓	Warehousing	✓	✓
Windows Industry Embedded 8.1 Pro	Android 4.4.1	Operating System	Windows Embedded Compact CE 7.0	Android 5.1
8.3" and 10.1" Gorilla Glass Capacitive Multi-touch	7" Gorilla Glass Capacitive Multi-touch	Display	Backlit Colour TFT Touchscreen Available/ QVGA	3.2" WVGA Transflective LCD Display
Virtual, Bluetooth, USB Connected	Virtual, Bluetooth	Keypad	Alphanumeric	On Screen Keypad
IP65/1m	IP54/1.2m	IP/ Drop Spec	IP54/1.2m	IP67/1.8m
1D, 2D, 8MP Camera, 2MP Front Camera, 1080p Video Recording	1D, 2D, 8MP Camera and Front Camera, 720p Video Recording	Data Capture	Pair with RS419 or RS507 for 1D or 2D scanning	Pair with RS507, RS4000 or RS6000 for 1D or 2D scanning
Full-size USB 2.0 connector, Audio Jack, Bluetooth, GPS, NFC, WiFi	2xUSB (1xHost,1xOCG), HDMI out, WiFi, Bluetooth, GPS	Connectivity	USB, WiFi, Bluetooth	USB, WiFi, Bluetooth
0°C to 50°C	0°C to 50°C	Operating Temp	-20°C to 50°C	-30°C to 50°C
8":555g; 10":750g	Up to 66g	Weight	Up to 320g	245g







	VC80	VH10/f	8585/8595	
Field Force	✓	-	-	
Government	-	✓	-	
Healthcare	-	-	-	
Hospitality	✓	-	-	
Manufacturing	✓	✓	✓	
Retail	✓	✓	-	
Transport & Logistics	✓	-	-	
Warehousing	✓	✓	✓	
Operating System	Windows Embedded 7 Standard & Professional	Windows CE 6.0	Windows XP Embedded or Pro, Windows Embedded 7 Standard, WIndows Professional	
Display	10.4" XGA LCD	8" Colour: 800x480	8585: 10.4" SVGA Resistive 8595: 12.1" XGA Resistive	
Keypad	QWERTY, AZERTY	67-key Alphanumeric, QWERTY, AZERTY, 12 Function Buttons	Multiple Keyboards: 72 and 82-Key options	
IP/ Drop Spec	IP66	IP66	IP66/IP67	
Data Capture	N/A	Compatible with Zebra scanners	Compatible with Zebra scanners	
Connectivity	Bluetooth, WiFi, Optional GPS	Bluetooth, WiFi, Narrowband	WiFi	
Operating Temp	-30°C to 50°C	-30°C to 50°C	-30°C to 50°C	
Weight	3.9kg	3.66kg	8585: 3kg; 8595: 3.5kg	

Barcode Scanners





With a Zebra scanner in hand, workers can capture the data that matters most - as fast and as accurately as possible.

General Purpose Scanners

Zebra's general-purpose scanners are designed to meet a wide range of scanning needs, applications and budgets.

With an extensive range of handheld and hands-free scanners, Zebra has the perfect scanner for your needs, whether that be for retail point-of-sale, at the patient bedside, on the manufacturing production line or in the aisles of a warehouse.

Zebra's scanning technology allows workers to capture virtually any barcode in a split second, if it's on the screen of a mobile phone or printed on a label that is dirty or damaged. With features such as 1D and 2D scanning, PDF417 scanning, image and signature capture, RFID tag reading, direct part marks (DPM), special barcodes (MICR) and even optical character recognition (OCR) for document capture.



DS9208

Rugged Scanners

Zebra's rugged scanners combine industry-leading data capture technology with an exterior virtually impervious to damage as well as speed that will make a difference to a business.

The DS3578 and DS3508 scanning ranges offer high-performance, omni-directional digital scanning that captures 1D/2D barcodes and direct part marks, captures and transfers images, and supports IUID.





DS3578

Ultra-Rugged Handheld Scanners

The 3600 ultra-rugged scanner series is the industry's first complete line of corded and cordless ultra-rugged scanners that redefine industrial scanning with new standards for rugged design, scanning performance and manageability.

All scanners in this family offer an 2.4m drop spec and an IP67 sealing, making this range dust-tight and waterproof. Delivering unmatched user experience, the Bluetooth 4.0 Low Energy provides lightning fast wireless communications and maximum energy efficiency.

With six models to choose from, there is a 3600 model designed to meet the specific scanning needs in the warehousing or manufacturing industries.



DS3608/3678

Companion Scanners

Companion scanning devices are the easy way to add enterprise-class scanning to any mobile device. If workers are using tablets, laptops or smartphones, they all share a common challenge — the consumer-grade camera used to capture barcodes makes scanning slow, uncomfortable and impossible unless the barcode is perfect.

Zebra companion scanners enable the Enterprise to easily implement 1D or 2D scanning and solve this issue. These devices are affordably priced and fit in a pocket or clipped to a lanyard.



CS3000

General Purpose Handheld Scanner Matrix













	DS6800	DS6700	DS4800	DS4308	LI2208	LI4278	LS2208	LS1200
Field Force	-	-	-	-	-	-	-	-
Government	-	-	-	-	-	-	-	-
Healthcare	√*	✓	-	√ *	-	-	-	-
Hospitality	✓	-	-	-	✓	-	-	-
Manufacturing	-	-	-	-	-	-	-	✓
Retail	✓	✓	✓	✓	✓	✓	✓	✓
Transport & Logistics	✓	✓	-	-	-	-	-	-
Warehousing	-	-	-	-	-	-	-	-
Corded/ Cordless	Cordless Bluetooth	Corded	Corded	Corded	Corded	Cordless Bluetooth	Corded	Corded
Scan Type	Omni- directional	Omni- directional	Omni- directional	Omni- directional	Single Line	Single Line	Single Line	Single Line
Decoding Capabilities	1D, 2D, PDF, Postal	1D, 2D, PDF, Postal	1D, 2D, Postal	1D, 2D, Postal	1D, GS1	1D, GS1	1D, GS1	1D
Connectivity	USB, Bluetooth	USB, RS-232C	USB	USB, RS232, Keyboard Wedge, RS485, SSI	USB, RS232, Keyboard Wedge, IBM RS465	RS232, RS485, USB, Keyboard Wedge, Bluetooth	USB, RS232, Keyboard Wedge, IBM 468x/9x	USB, RS232, Keyboard Wedge
IP/ Drop Spec	IP43/1.8m	Up to IP43/1.8m	IP40/1.5m	Up to IP42/1.8m	IP42/1.5m	IP42/1.8m	1.5m	1.5m
Read Range	Up to 36cm	Up to 71cm	Up to 4.4m	Up to 27.9cm	Up to 6m	Up to 6m	Up to 76cm	Up to 26cm
Weight	238g	182g	168g	162g	140g	224g	150g	122g

^{*} Healthcare variant available with anti-microbial coating

General Purpose Hands-free Scanner Matrix















	DS9808	DS9208	DS457	DS7708	RS507	RS4000	RS6000
Field Force	-	-	-	-	-	-	-
Government	-	-	-	-	-	-	-
Healthcare	-	-	-	-	-	-	-
Hospitality	✓	✓	✓	-	-	-	-
Manufacturing	-	-	✓	-	✓	✓	✓
Retail	✓	✓	✓	✓	✓	✓	✓
Transport & Logistics	✓	-	✓	-	✓	✓	✓
Warehousing	-	-	-	-	✓	✓	✓
Corded/ Cordless	Corded	Corded	Corded	Corded	Corded/ Cordless Bluetooth	Corded	Corded/ Cordless Bluetooth
Scan Type	Omni- directional	Omni- directional	Omni- directional	Omni- directional	Omni- directional	Single Line	Omni- directional
Decoding Capabilities	1D, 2D, GS1, PDF, Postal, RFID	1D, 2D, PDF, Postal	1D, 2D, PDF, DPM, OCR	1D, 2D, GS1, PDF	1D, GS1	1D, GS1	1D/2D, PDF, Postal
Connectivity	USB, RS232, RS485	USB, RS232, RS485, Keyboard Wedge	USB, RS232	USB, RS232, Keyboard Wedge, RS485	Corded to WT4000	Corded to WT6000	USB, NFC
IP/ Drop Spec	Up to 1.5m	1.5m	76cm	IP52/76cm	IP54/1.8m	IP54/1.5m	IP65/1.8m
Read Range	Up to 45.7cm	Up to 26.7cm	Up to 38.9cm	Up to 26.1cm	Up to 6m	Up to 457cm	Up to 322cm
Weight	340g	269g	111g	500g	146g	57g	Up to 183g

Ultra-Rugged Handheld Scanner Matrix











		•			
	DS3578	DS3508	LS3578	LS3408	LS3008
Field Force	-	-	-		-
Government	-	-	-		-
Healthcare	-	✓	-	-	-
Hospitality	✓	-	✓	-	-
Manufacturing	-	-	-		-
Retail	✓	✓	✓	✓	✓
Transport & Logistics	✓	✓	-	-	-
Warehousing	-	-	-	-	-
Corded/ Cordless	Cordless Bluetooth	Corded	Corded	Corded Cordless Bluetooth	
Scan Type	Omni-directional	Omni-directional	Single Line	Single Line	Single Line
Decoding Capabilities	1D, 2D, PDF, Postal	1D, 2D, PDF, Postal, DPM	1D, GS1	1D, GS1	1D, GS1
Connectivity	USB, Bluetooth	USB, RS-232C	USB, RS232, Keyboard Wedge, IBM RS465	RS232, RS485, USB, Keyboard Wedge, Bluetooth	USB, RS232, Keyboard Wedge, IBM 468x/9x
IP/ Drop Spec	IP43/1.8m	Up to IP43/1.8m	IP42/1.5m	IP42/1.8m	1.5m
Read Range	Up to 36cm	Up to 71cm	Up to 6m	Up to 6m	Up to 76cm
Weight	238g	182g	140g	224g	150g











	LI3608/ LI3678	DS3608-SR/ DS3678-SR	DS3608-HP/ DS3678-HP	DS3608-HD/ DS3678-HD	DS3608-ER/ DS3678-ER
Field Force	-	-	-	-	-
Government	-	-	-	-	-
Healthcare	-	-	-	-	-
Hospitality	-	-	-	-	-
Manufacturing	✓	✓	✓	✓	✓
Retail	-	-	-	-	-
Transport & Logistics	-	-	-	-	-
Warehousing	✓	✓	✓	✓	✓
Corded/ Cordless	Both available				
Scan Type	Single Line	Omni-directional	Omni-directional	Omni-directional	Omni-directional
Decoding Capabilities	1D, GS1	1D, 2D, GS1, PDF	1D, 2D, GS1, PDF, OCR, Photos	1D, 2D, GS1, PDF	1D, 2D, GS1, PDF
Connectivity	USB, RS232, Keyboard Wedge, Bluetooth	wUSB, RS232, Keyboard Wedge, Bluetooth			
IP/ Drop Spec	IP67/2.4m	IP67/2.4m	IP67/2.4m	IP67/2.4m	IP67/2.4m
Read Range	Up to 1.07m	Up to 1.5m	Up to 2m	Up to 66cm	Up to 21.4m
Weight	Up to 385g	Up to 407g	Up to 411g	Up to 411g	tbc

Companion Scanner Matrix





	CS3000	CS4070	
Government	-	-	
Healthcare	-	√*	
Manufacturing	-	-	
Warehousing	-	-	
Retail	✓	✓	
Hospitality	-	-	
Field Force	✓	✓	
Transport & Logistics	-	✓	
Corded/ Cordless	Cordless Bluetooth and batch	Cordless Bluetooth	
Scan Type	Single Line	-	
Decoding Capabilities	1D	1D, 2D	
Connectivity	USB, Bluetooth	USB, Bluetooth	
IP/ Drop Spec	1.2m	IP42/1.5m	
Read Range	Up to 79.8cm	Up to 1.5m	
Weight	70g	182g	

123Scan²

The 123Scan² scanner configuration utility is a free, easy-to-use, Windows based software tool for configuring scanners and optimising their performance.

In an industry first, updating firmware no longer involves lost settings that prevent scanners from communicating with its host - 123Scan² preserves and automatically reloads pre-upgrade settings.

The utility also allows scanned barcode data to be viewed, capture images, view firmware release notes and access scanner asset tracking information.

Scanner Management Service (SMS) Utility

Remotely manage entire scanner fleets from any location and drive down scanner management costs. The robust complementary solution allows parameters to be remotely set, update firmware and access scanner asset information and statistics.

Following the simple implementation guide to generate, deploy and load the SMS package to the desired scanners.

Scanner SDK

Easily create fully featured applications with the Scanner SDK. In addition to capturing barcode data, the SDK enables image capture, beeper and LED control, parameters to be easily set and upgrades made. The SDK also allows multiple applications to run on one PC, talking to one or more scanners simultaneously.

Wireless Networks





Gain deeper visibity into an Enterprise for sharper decisions

Enhance the overall performance of distributed enterprise or small to medium business networks with Zebra's wireless LAN portfolio. Their intelligent, scalable network not only exceeds wireless network expectations, but also supports plans for future growth and exciting next generation applications.





WiNG Express



MPact



802.11AC

WiNG Enterprise

WiNG Enterprise is designed to scale from the smallest networks to large deployments. Every access point is network aware, providing the intelligence required to unleash optimal performance - ensuring every transmission is routed through the most efficient path, every time.

WiNG Express helps small to mid-size organisations better compete by providing a true enterprise class WLAN solution that delivers dependable and secure high performance wireless voice and data. With WiNG Express, you can count on an easy to deploy, scalable, powerful and robust WLAN.

Get the right offer, right assistance, and right information at the moment of decision - thanks to MPact. With Zebra's unique locationing technology, your clients can automatically provide every customer who walks in their door with the most customised and personalised experience possible, on every single visit.

Zebra's 802.11AC product portfolio meets the bandwidth demands for tomorrow's wireless challenges. Rapid to install and optimised for service, Zebra's complete suite of indoor and outdoor access points deliver faster speeds ideal for mobile video and media apps. Some of the smallest APs on the market, they can be hidden out of sight.

^{*} Healthcare variant available with anti-microbial coating

Mobility DNA

Zebra's Mobility DNA is the industry's most comprehensive suite of mobility must-haves. Connect every strand of your mobility platform for a simplified, integrated solution using Zebra's full line of mobile computers, off-the-shelf, apps, robust administration utilities and effortless app development tools.

Implementation, management, security and operations are streamlined from the start, so workers are more productive, ROI is accelerated, and you are satisfied.

APPLICATIONS:

Lower risk and expense with purpose built ready-to-use enterprise applications – all backed by Zebra. Trust these vetted industry-specific applications to help optimise productivity and operations.







DEVELOPMENT TOOLS:

Gain the ease of consumer smartphone platforms, without sacrificing the critical data functionality of enterprise solutions. Building, promoting, and delivering applications is the backbone of Zebra ISV's. Zebra's goal is to make their job easier and more efficient.



EMDK for Android







UTILITIES:

Zebra's robust set of utilities enables companies to gain simpler management, tighter security, and enhanced product performance. Which collectively keeps workers – and business – moving forward.



SimulScan Document Capture



All-touch Emulation (TE)





Enterprise

Zebra OneCare Service Contract

Ensuring you get the very best from your Zebra products with Zebra OneCare service contracts. All OneCare service covers the labour, spare parts and preventative maintenance (and, where applicable, printheads and transport) needed to bring products back to full operation. By safeguarding Zebra printers, mobile devices or scanners with OneCare, you can be assured a Zebra product expert will quickly repair and return the device in working order.

Standard Features	Essential	Select	Premier
Term	3-5 years	3-5 years	Custom
Online access to operating system software	OS updates and upgrades	OS updates and upgrades	OS updates and upgrades
Support help desk	M-F, 8am-5pm local time	24x7 support	Dedicated
Comprehensive coverage, including printheads, normal wear and tear and accidental breakage	• (Tabletop optional)	• (Tabletop optional)	,
Online Return Material Authorisation (RMA) support	•	•	•
Services dashboard	Future	Future	Future
User assessment/access to online training	•	•	Custom
Spares pool management	N/A	•	•
Device Commissioning (application loading and configuration management)	Optional		Custom
Repair turnaround time	3 business days from depot receipt Optional: next business day	Same day shipment of replacement device	Same day
Return shipping	Standard: ground Optional: next business day	Next business day	Same day
Additional Features			
Onsite Service — Tabletop printers	Optional	Optional	Custom
Visibility service	Optional	Optional	•
Hosted Device Management service	Optional	Optional	•
Battery Maintenance and Refresh services	Optional	Optional	Custom

Genuine Zebra Supplies

Genuine Zebra Supplies gives you access to a large selection of quality, pre-tested, stock and custom supplies manufactured by printing technology experts. By using Genuine Zebra Supplies you can avoid printing and scanning issues which can occur with non-Zebra supplies.

The ZipShip range consists of a range of the most popular labels, tags and ribbons. Zebra is one of the largest label converters in Europe, so buy raw materials at very competitive rates and drive manufacturing costs down as low as possible, which means that you benefit from low prices for top-quality products.

Zebra ZipShip products are made in large production runs, so even small orders are competitively priced. Plus choosing the right ZipShip product is easy with the online ZipShip selector tool, available at: http://www.zebrazipship.com/

Find the correct materials for your printing applications here: http://supplies.zebra.com



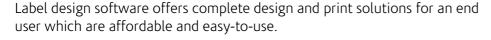




Label Design Software







BarTender software by Seagull Scientific enables organisations around the world to improve safety, security, efficiency and compliance by creating and automating labels, barcodes, RFID tags, plastic cards and more.





ZebraDesigner Pro has been updated to make designing labels "click" simple. Offering the most frequently used label design features as well as easy-to-use printer configuration tools.

Go to www.barcoding.co.uk to find out how we can provide you with the best Zebra products for your specific requirement.

Link-OS Environment

Demand is growing for devices that are mobile, intelligent and connected to the Cloud. This emerging need calls for new technologies and solutions. In response, Zebra has created the innovative Link-OS environment: an open platform that pairs an operating system for smart Zebra devices with powerful software apps, making the devices easy to integrate, manage and maintain from any location.





Virtual Devices enable using legacy command languages with Link-OS printers. By treating legacy command languages as on-printer applications, Virtual Devices enable printers to deliver support for a variety of languages, while still delivering the advantages that Link-OS brings to your business processes.



Make applications and Zebra devices easier to use with **Print Touch**. Using Near Field Communication (NFC), Print Touch enables new experiences and quick access to helpful information. Print Touch devices offer app and webpage launching features, making it easy to access information and product support.



Profile Manager manages all aspects of Link-OS printers. There's no need to switch between applications to get the job done and printer management is possible from anywhere. View the console on PCs, tablets and smartphones - all with a user interface that is simple and straightforward.



The **Print Station** application enables printing from Android tablets and smartphones, providing an easy alternative to using a physical Keyboard Display Unit (KDU). You can create WYSIWYG designs in the free, Windows-based ZebraDesigner product – export them and print directly from the Print Station app.



Cloud Connect allows Link-OS printers to interact with the Cloud, forwarding data from any port. These printers become an integral part of an overall Cloud strategy and an important component of any Internet of Things solution - today, or in the future.



The robust multiplatform **Software Development Kit** enables app creation on PCs, smartphones and tablets supporting the most popular operating systems. The Link-OS SDK makes creating powerful apps simple and straightforward.

| E: sales@barcoding.co.uk | W: www.barcoding.co.uk |

Northern Office

15a Redwell Court, Harmire Enterprise Park, Barnard Castle, Co. Durham, DL12 8BN T: +44 (0) 1833 637 647

Southern Office

Park House, Parkside Drive, Houghton Regis, Bedfordshire, LU5 5QL T: +44 (0) 1582 869 000

