



| Handhelds | Scanners | Service and Support



About GSM Barcoding

GSM Barcoding has grown from the technical developments that emerged in labels and printing to providing the industry with the complete barcoding solution. We offer the widest and best choice of technology available and specialises in wireless networking and mobility providing complete integrated systems with guaranteed bandwidth and coverage within defined wireless network areas. This is backed by a nationwide team of support engineers providing full site surveys and maintenance support.



About Datalogic

Datalogic specialises in Automatic Data Capture and Industrial Automation for the retail, manufacturing, transportation, logistics and healthcare industries. Datalogic has a long history of creating innovative barcode readers and data collection mobile computers that meet the ever-changing demands.



The DL-Axist™ is a rugged Android PDA with a brilliant full touch 5 inch screen and an advanced 2D imager. Its industrial robustness allows the PDA to survive the toughest environments and also has a Gorilla® Glass 3 touchscreen and protective rubber boot to ensure an additional level of ruggedness.

The DL-Axist™ is equipped with an advanced 2D imager allowing for quick and easy data capture from high density codes to the standard range distances, along with Datalogic's patented 'Green Spot' technology for good-read feedback.



- 5" HD multi-touch screen with Corning Gorilla® Glass 3
- Android 4.1 OS
- 2D imager with Datalogic's patented 'Green Spot' technology
- Datalogic's SoftSpot technology for innovative triggering through touch display
- Endless connectivity with Enterprise Class Assisted GPS, 3G/4G, Bluetooth 4.0 and WiFi 802.11 a/b/g/n, delivering real time access to critical data
- 5MP camera with LED flash and autofocus
- IP67 and 1.8m drop specification



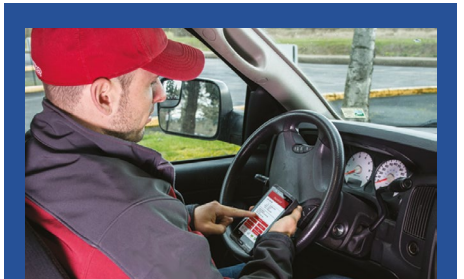
Field Force

- Field Sales
- Field Service
- Utilities



Retail

- Merchandising
- Mobile POS
- Stock Management

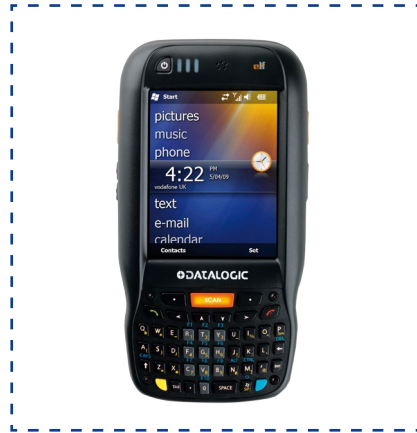


Transport and Logistics

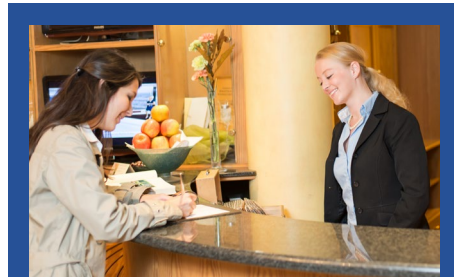
- Courier Value-add Services
- Direct Store Delivery
- Workforce Management

Designed with the technology and ruggedness to meet the needs of various applications, the Elf™ packs unprecedented features into a compact form factor built for single handed operation. The rugged PDA uses Datalogic's next generation platform, providing blazing speed coupled with the latest technology for mobility, all packaged in one of the best ergonomic devices on the market.

- 3.5" daylight readable display, multiple keyboard options
- Windows Embedded Handheld 6.5 or CE 6.0 operating systems
- Endless connectivity with Integrated GPS, Bluetooth 2.0 + EDR and WLAN Summit IEEE 802.11 a/b/g, delivering real time access to critical data
- 3MP camera with flash and auto focus and 1D or 2D linear scanner
- IP64 and 1.5m drop specification



The Elf™ is also available for the Healthcare industry for inventory management applications. It's chemical resistant plastic enclosure resists most major cleaning agents.



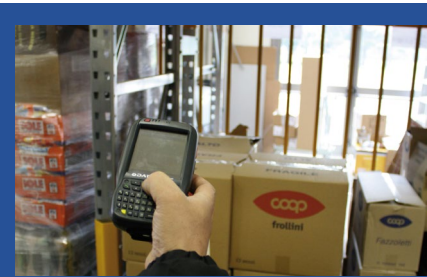
Hospitality

- Order Entry
- Stock Management
- Ticket Verification



Retail

- Merchandising
- Order Entry
- Replenishment



Warehouse

- Picking
- Receiving
- Shipping

The Falcon™ X3+ mobile computer offers a full portfolio of models featuring many different scan engine options, including a top-performance extra-long range (XLR) 2D imager and Gorilla® Glass 3 scan window.

The top-of-the-range Falcon™ X3+ mobile computer has the ability to survive repeated drops to concrete at 1.8m along with sequential testing of 1,500 random falls from 1m.

- 3.5" daylight readable display with Corning® Gorilla Glass 3
- Lightning fast WiFi a/b/g/n connectivity for real-time access to critical data
- 3.1MP camera with auto focus
- Superior durability with an IP65 rating and is able to withstand drops of 1.8m
- Laser or standard range 2D long range imager with autorange options and Datalogic's patented Green Spot technology options available



Manufacturing

- Inventory Management
- Line Replenishment
- Manufacturing Line



Transport and Logistics

- Cross Docking
- Inventory Management
- Shipping



Warehouse

- Picking and Packing
- Cross Docking
- Distribution Centres

Joya™ Touch

Joya™ Touch is a multi-purpose retail device that is ideal for various applications such as Self-Shopping, Price Checking, Markdowns, Shelf Replenishment, Inventory, Access Control and more.

The Joya™ Touch device comes in two form factors: a handheld version resembling a smartphone and a pistol-grip version with a comfortable trigger. Retailers can change from one form to the other with ease, adapting to applications and user preferences.

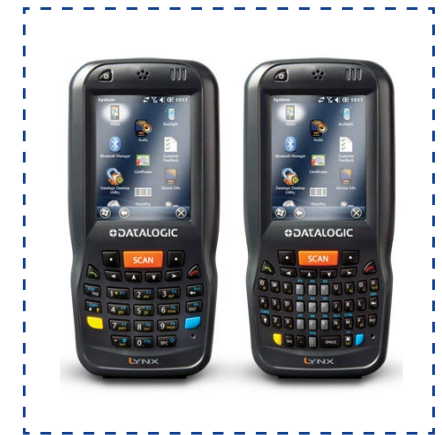
- Multi-purpose device: handheld or pistol-grip
- Wireless Charging Cradle
- 4.3" FWGA and QVGA display
- Microsoft Windows Embedded Compact 7 Professional
- Summit IEEE 802.11 a/b/g/n and Bluetooth 4.0
- Wireless charging and high versatility cradle
- 2D imaging technology
- Anti-theft Buzzer to protect the Joya™ units from leaving the premises



Lynx™

The Lynx™ PDA combines the latest technology in a pocketable and robust package that is built with rugged construction to survive exposure to water and dust, without the risk of downtime or hardware damage. The Lynx™ PDA comes equipped with a 3MP camera with flash and auto focus and either a 1D laser scanner or a 2D barcode imager.

- 2.7" touch screen display and multiple keyboard options
- Windows Embedded Handheld 6.5 operating system
- Endless connectivity with Integrated GPS, Bluetooth 2.0 + EDR and WLAN Summit IEEE 802.11 b/g/n, delivering real time access to critical data
- Superior durability with an IP54 and 1.2m drop specification
- Wavelink® Avalanche™ device management, Pal™ Application Library prelicensed and Datalogic's Green Spot technology



Access Control

- Cinemas
- Events
- Ticketing



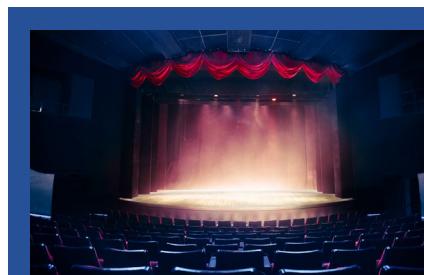
Retail

- Assisted Sales
- Queue-busting
- Self-shopping



Shop Floor Applications

- In-store Picking
- Mark Downs
- Shipping/receiving



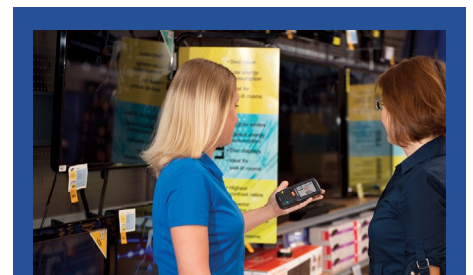
Entertainment

- Access Control
- Document Handling
- Ticketing



Hospitality

- Order Taking
- Stock Management
- Ticket Verification



Retail

- Stock Management
- Stock Inventory
- Back of Store

Memor™ X3

A stylish, slim and compact design, the Memor™ X3 features aggressive 1D and 2D scanning capabilities and is resistant to any scratching to the scan window. It features Datalogic's Green Spot patented good read technology for an enhanced result. With a crisp 2.4" display, the Memor™ X3 also offers enhanced WiFi connectivity along with a powerful 806 MHz microprocessor.

- 2.4" daylight readable display, backlit keyboard featuring 25 keys
- Windows CE 6.0 Core or CE 6.0 Professional operating systems
- Summit IEEE 802.11 a/b/g/n LAN and Bluetooth 2.1 + EDR
- Integrated 1D linear, 1D laser or 2D area Imager
- Superior durability with an IP54 rating and a 1.2m drop specification



Skorpio™ X3

Equipped with the largest high-visibility colour graphic display with touch screen in its class, the Skorpio™ X3 mobile computer helps users work more efficiently. With the best ergonomics on the market, the Skorpio™ X3 reduces operator fatigue with no compromise in terms of reliability and robustness, resisting harsh environments, multiple drops, strong shocks and repetitive tumbles.

- 3.2" TFT LCD with QVGA display and multiple keyboard options
- Windows Embedded Handheld 6.5 or CE 6.0 operating systems
- 1D or 2D barcode scanner and endless connectivity with Bluetooth 2 + EDR, Summit IEEE 802.11 a/b/g and USB
- IP64 and 1.5m drop specification
- Equipped with Datalogic's Green Spot technology and Wavelink® Avalanche™



Entertainment

- Access Control
- Document Handling
- Ticketing



Hospitality

- Order Taking
- Stock Management
- Ticket Verification



Retail

- Order Entry
- Pricing
- Stock Inventory



Retail

- Stock Management
- Stock Inventory
- Back of Store



Transport and Logistics

- Back of Warehouse
- Courier
- Utilities



Warehouse

- Picking and Packing
- Cross Docking
- Distribution Centres

PowerScan™ 9500 Series

The PowerScan™ 9500 series offers a high-end solution of features and performance for industrial applications, featuring dual good-read LEDs on top and on the back of the cap for increased visibility in any condition. It also includes a Datalogic's STAR cordless system™ that provides better coverage and real time communication.



PowerScan™ PD9500

- Supports 1D, stacked and 2D codes, postal codes and image capture
- Omnidirectional reading from contact to over 1m
- 30,000+ reads per charge
- Drop resistant to 2m and rated IP65
- Datalogic's Motionix™ motion-sensing technology



PowerScan™ PBT9500

- 1D, 2D and omnidirectional
- Drop spec of 2m, IP65
- Bluetooth 3.0
- 30,000+ reads per charge
- 3 Green Lights technology



PowerScan™ PM9500

- 1D, 2D and omnidirectional
- Drop spec of 2m, IP65
- Customer display
- 30,000+ reads per charge
- Datalogic's Green Spot Technology



Manufacturing

- In-line Inventory
- Time/Cost Analysis
- Quality Control



Outdoor Entertainment

- Access Control
- Coupon Management
- Ticket Validation



Warehouse

- Order Processing
- Pallet Tracking
- Parcel Preparation

PowerScan™ 8300 Series

The PowerScan™ 8300 series of readers feature Datalogic's exclusive 3 Green Lights for superior good read feedback. Superior reading performance is enhanced by Datalogic's patented PuzzleSolver™ technology for fast and accurate reading of standard, poorly printed and damaged codes.



PowerScan™ PM8300

- 1D laser scanning
- Drop resistant to 2m and IP65 rated, making it ultra rugged
- Radio frequencies available in 433 MHz or 910 MHz
- Compatible with Datalogic's STAR Cordless System™
- Datalogic 3 Green Lights and Aladdin configuration programme



PowerScan™ PD8300

- 1D scanning
- Drop spec of 2m
- IP65 rated
- Aladdin configuration
- 3 Green Lights technology



PowerScan™ PBT8300

- 1D scanning
- Drop spec of 2m
- IP65 rated
- Bluetooth 2.0
- 3 Green Lights technology



Manufacturing

- Component Tracking
- Inventory Control
- Quality Control



Transportation & Logistics

- Shipping and Receiving
- Automatic Sorting Back-Up
- Courier



Warehouse

- Receiving
- Shipping
- System Backup

PowerScan™ DPM Series

The PowerScan™ DPM readers are rugged handheld area imagers specifically designed to read codes marked with DPM (Direct Part Marking).



PowerScan™ PD9500-DPM

- Supports all Direct Part Marking (DPM) codes and reads standard barcodes
- Ultra rugged with an IP65 rating and 2m drop specification
- Equipped with Bluetooth 3.0
- Intuitive aiming system providing the highest first-pass reading rate with a soft white light to help reduce flashes
- Integrated 3 Green Lights technology and loud beeper for good read feedback, and Datalogic Aladdin configuration programme is available for free download



PowerScan™ PBT9500-DPM

- 1D, 2D and omnidirectional
- Drop spec of 2m, IP65
- 30,000+ reads per charge
- Bluetooth 3.0
- Soft white light illumination

PowerScan™ PM9500-DPM

- 1D, 2D and omnidirectional
- Drop spec of 2m, IP65
- 30,000+ reads per charge
- Soft white light illumination
- Motionix™ motion-sensing technology



Manufacturing Shop Floor

- Quality Control
- Time and Cost Analysis
- Component Tracking



Healthcare

- Code Validation after Marking
- Part Traceability
- Surgical Tool Traceability



Warehouse

- End of Line Sorting
- Parcel Preparation
- Picking and Putting Away



Administration & Education

- Document Handling
- Item Tracking
- Point of Service



Commercial Services

- Document Management
- Item Tracking
- Point of Service



Retail

- Customer Interchange
- POS Checkout
- Stock Inventory

Cobalto™ CO5300

The Cobalto™ omnidirectional presentation laser scanner guarantees excellent value for anyone looking for outstanding performance in a stylish and full-featured product. With superior 1D scanning performance, the Cobalto™ omnidirectional scanner is the best choice for improving data collection productivity while supplying the best ROI.

- 1D laser and omnidirectional scanning capabilities
- High performance reading rate of 1,500 lines per second
- Capacitive trigger for single line targeting applications such as price look up and an adjustable scan head with 30° tilting ability for larger items
- Polyphonic speaker for customised audio good-read confirmation
- Features a ring of light for visual good read confirmation



Gryphon™ 4400 Series

The Gryphon™ 4400 series of area imagers support virtually any 1D and 2D codes. Deep red illumination, without the flicker effect, features a centre cross aimer with four dots defining the reading area.

The Gryphon™ GD4400-B 2D imager is an all in one presentation scanner that adjusts to any angle to fit individual scanning preferences.

- Reads 1D, 2D and postal codes plus stacked and composite codes
- Multi-interface options: RS-232 / IBM 46XX / USB or RS-232 / USB / Keyboard Wedge / Wand
- Drop resistant to 1.8m and IP52 ratings
- Highly visible 4-Dot aimer with centre cross for targeted scanning
- Motionix™ motion-sensing technology for seamless reading mode transitions




The Gryphon™ 4400 2D HC is available for the Healthcare industry. It is designed with disinfectant-ready materials that are designed to withstand daily cleaning with harsh chemicals.




Healthcare

- Bedside Scanning
- Electronic Medical Records
- Patient Tracking



Retail

- Customer Exchange
- Point of Customer Interchange
- POS Checkout




Transportation

- Access Control
- Baggage and Goods Tracking
- Ticketing




Banks and Postal

- Bills Payment Solutions
- Document Verification
- Document Traceability



Hospitality & Entertainment

- Access Control
- Mobile Marketing
- Ticket Reading



Retail

- POS Checkout
- Return Management
- Age Verification

Gryphon™ GPS4400 2D

The Gryphon™ GPS4400 presentation scanner offers state-of-the-art 2D scanning, reading high resolution linear and stacked barcodes up to 4 mils and 2D barcodes up to 7 mils. The scanner can be used by itself or in combination with its sliding semi-circular stand.

- 1D linear, 2D and omnidirectional scanning capabilities, with an intuitive aiming system
- Illumination system that allows easy reading of barcodes from electronic devices
- Drop resistant to 1.2m and IP52 rating
- Compact design, ideal for space-constrained environments
- Equipped with Datalogic's Green Spot technology for good read feedback



Gryphon™ 4100 Series


The Gryphon™ 4100 series of linear imagers offer fast reading and decoding speed on 1D/linear barcodes. The extreme versatility of Datalogic Gryphon™ combines many top performing and distinctive features together in a perfect balance, from reading capabilities to durability and ergonomics.

Gryphon™ GD/GBT/GM 4100

- 1D linear with a scan rate of 325 reads per second
- Wide 42° scan angle for wider reading
- Drop resistant to 1.8m and IP52 ratings
- Lightweight design at only 169g
- Bluetooth 2.0 (GBT model)




The Gryphon™ 4100 is also available for the Healthcare industry. It is designed with disinfectant-ready materials that are designed to withstand daily cleaning with harsh chemicals.



Healthcare

- Document Handling
- Inventory Management
- Patient Tracking



Retail

- POS Checkout
- Stock Management
- Stock Inventory




Transportation & Logistics

- Parcel Preparation
- Shipping and Receiving
- Stock Inventory



Healthcare

- Bedside Scanning
- Electronic Medical Records
- Patient Tracking



Retail

- POS Checkout
- Remote Management
- Back of Store



Warehouse

- Parcel Preparation
- End of Line Sorting
- Picking and Putting Away

Gryphon™ L GD4300

The Gryphon™ GD4300 is an ideal solution for those who want high performance scanning that provides longer reading distances, snappy performance with a bright, well-defined scan line. Poor quality barcodes and low contrast labels with bad edge definition are not a problem for this Gryphon™ scanner, plus Datalogic's patented Green Spot technology.

- Aggressive reading performance for 1D barcodes
- 100 reads per second
- Drop resistant to 1.8m and an IP52 rating
- Multi interface options including USB, RS-232, Keyboard Wedge, IBM 46XX and Wand Emulation
- Equipped with Datalogic's Green Spot technology for good read feedback



Heron™ HD3100

The Heron™ HD3100 1D linear imager provides a high performance scanning solution, it's unique and stylish design make it ideal for customer facing environments. The Heron™ HD3100 can be used as a handheld or a hands free scanner depending on requirements.

- 1D barcode scanner and 270 read rate per second
- Drop resistant to 1.5m
- Unique and stylish design that offers multiple opportunities to incorporate company's brand identity with a customisable top cover
- Polyphonic speaker for a wide variety of choices for audio feedback and customisable LED lights
- Automatic switching between handheld and hands free operation



Heron™ HD3430

The Heron™ HD3430 2D area imager is the first handheld reader featuring a proprietary 2D multi-purpose imaging engine developed by Datalogic. The high motion tolerance of the scanner allows barcodes to be read easily and precisely even when moving quickly and carelessly in front of the scanners' window as well as reading barcodes direct from a smartphone screen.

- 2D area imager provides outstanding reading performance on 1D, 2D, postal codes, stacked and composite codes
- Drop resistant to 1.5m
- Unique and stylish design that offers multiple opportunities to incorporate company's brand identity with a customisable top cover
- Polyphonic speaker for a wide variety of choices for audio feedback and customisable LED lights
- Automatic switching between handheld and hands free operation



Banks and Postal

- Bills Payment Solutions
- Document Management
- Document Traceability



Commercial Services

- Document Handling
- Item Tracking
- Point of Service



Retail

- Customer Interchange
- POS Checkout
- Stock Inventory



Airport

- Document Management
- Duty-Free Retail
- Hands-free scanning



Banks and Utilities

- Document Handling Apps
- Document Traceability
- Point of Service



Retail

- Customer Interchange
- Loyalty Apps
- POS Checkout

Magellan™ Series

The Magellan™ series of on counter readers offer intuitive and fast reading performance with a small footprint. Offering Laser or Imaging scanners, the Magellan™ range can be used for occasional handheld use, or where higher performance scanning is required.



Magellan™ 1100i

- Aggressive 1D scanner and optional 2D
- Maximum reading rate of 1,768 lines per second
- Withstands drops of 1.2m
- Compact design, ideal for hands-free operation
- Equipped with Datalogic's Green Spot technology for good read feedback



Magellan™ 800i

- Aggressive 1D and 2D scanning
- Advanced data editing for custom host output
- 1.2m drop spec onto a concrete surface
- Handsfree or handheld operation
- Illumix™ intelligent illumination technology for reading bar codes from mobile phones or laptops



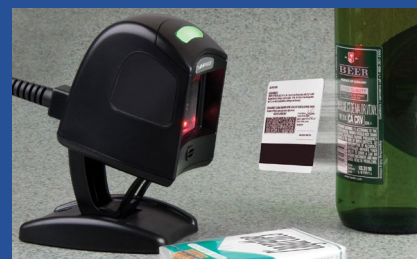
Administration & Education

- Point of Service
- Item Tracking
- Document Handling



Commerical Services

- Document Handling
- Item Tracking
- Point of Service

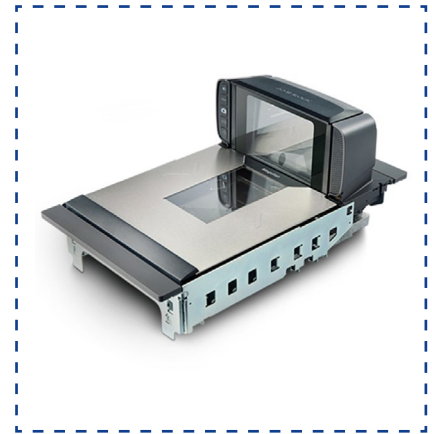


Retail

- Diagnostics Reporting
- POS Checkout
- Remote Management

Magellan™ Series

The Magellan™ 9400i and Magellan™ 9300i imaging scanners are Datalogic's next generation of imaging bi-optic scanners and scanner scales. Both the 9300i and 9400i scanners are designed to provide maximum scanning throughput for both 1D and 2D barcodes.



Magellan™ 9400i / 9300i

- Full digital scanning with 2D code reading capabilities
- Available with a dedicated Magellan™ Customer Service Scanner (CSS) with flexible mounting for reading smartphones, coupons and loyalty cards
- An All-Weighs scale platter design provides an alternative weighing surface, allowing the user to lay produce that is too long to fit on the platter
- Intregrated ScaleSentry™ Technology which detects if fruit or produce is misplaced on the scale platter with an invisible infrared beam
- Optional Digimarc® barcode decoding significantly reducing checkout times for retailers and boosting the average number of items scanned per minute



Magellan™ 2200VS

- 1D barcode scanning
- 20 scan lines per second
- FirstStrike software advanced decoding software delivers the best performance in reading poor quality labels
- Flash memory for easy software upgrades in the field
- RS-232 port port for easy integration of a handheld scanner



Magellan™ 3200VS

- Linear and 2D barcode scanning
- Image capture
- Solid state design
- Micro SD card slot reader to help with software management, upgrading, and maintenance
- Multiple interfaces: IBM 46xx, Keyboard Wedge, OEM (IBM) USB, RS-232, USB

Touch™ TD1100

The Touch™ TD1100 CCD contact readers are the ideal product whenever a cost-effective solution is required, without compromising reading performance and product quality. The TD1100 provides a complete “all in one” multi-interface solution, including RS232, USB, Wedge and Pen emulation.

- Outstanding scan performance on poor and damaged printed 1D barcodes
- Supports GS1 DataBar™ linear codes
- Drop resistant to 1.5m
- Compact ‘read-thru’ holder for hands-free reading
- Datalogic Aladdin configuration software that provides user-friendly features that simplify the start-up procedure



QuickScan™ 2100 Series

The 2100 is an entry level scanner that offers a small and lightweight design, making it comfortable to use during daily operations. It has the widest scan angle/longest scan line for selected market applications. The scanning line is thinner and brighter, allowing users to scan at wide angles without having to increase the scanning distance.

QuickScan™ QW2100

- 1D linear imager/ laser scanner and wide scanning angle with an extended scanning line
- Drop resistant to 1.5m and IP42 rated
- Built with over moulded rubber to protect the imager when dropped
- Lightweight design at only 119g
- Datalogic’s patented Green Spot technology for good-read feedback



QuickScan™ QD2100

- 1D and 2D scanning
- Drop spec of 1.5m, IP42
- LED-base aiming system
- Datalogic’s Green Spot technology



QuickScan™ QD2300

- 1D scanning
- Drop spec of 1.5m, IP42 rated
- 100 reads per second
- Multi-interface solution



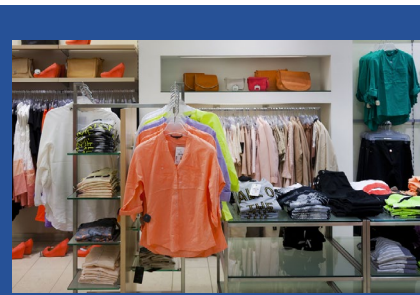
Banking and Finance

- Bill Payment Solution
- Document Verification
- Document Traceability



Public Administration

- Document Handling
- Item Tracking
- Point of Service



Retail

- Customer Interchange
- POS Checkout
- Stock Inventory



Commercial Services

- Document Traceability
- Document Verification
- Office Automation



Healthcare

- Inventory Management
- Lab Sample Tracking
- POS Checkout



Retail

- Customer Service
- POS Checkout
- Returns Management

QuickScan™ 2131 Series

The QuickScan™ 2131 series of wireless 1D linear imagers is the ideal solution for POS checkouts, commercial services and hospitality. Featuring a long reading range, wide scanning angle, barcode reading and Bluetooth 3.0 wireless technology. The QM2131 model is equipped with Datalogic's STAR cordless system™ that provides better coverage and real time communication.

QuickScan™ QBT / QM 2131

- 1D linear imager
- Bluetooth 3.0 wireless connectivity (QBT 2131 model)
- 400 read rate per second, extra-wide scan angle and extra-long scan line and batch mode capability with storage up to 500 linear codes
- Alternative battery recharging through USB and microUSB cable
- Datalogic's patented 'Green Spot' technology for good-read feedback



QuickScan™ 2400 Series

The QuickScan™ QM2400 imager features an illumination and aiming system developed with the unique intent to reduce visual stress of the operator during the daily scanning activities. The reader also features Datalogic's patented 'Green Spot' technology for good read feedback.

QuickScan™ QM2400

- 1D and 2D scanning capabilities
- Withstand repeated drops to concrete from 1.5m
- 500 linear codes can be stored in batch mode
- LED-base aiming system for reduced visual stress
- Datalogic's STAR2.0 Cordless System with up to an 82ft range




QuickScan™ QBT2400

- 1D and 2D scanning
- Drop spec of 1.5m, IP42
- Bluetooth 3.0
- 500 linear codes store in memory




QuickScan™ QD2400

- Coded 1D and 2D scanning
- Drop spec of 1.5m, IP42
- Reduced visual stress with LED-base aiming system
- Host download capability ready


Commerical Services

- Document Handling
- Item Tracking
- Point of Service




Entertainment

- Access Control
- Document Management
- Coupon Management




Retail

- POS Checkout
- Pricing Checking
- Shelf Replenishment




Commerical Services

- Document Handling
- Document Verification
- POS Checkout



Hospitality

- Access Control
- Coupon Management
- Ticketing Applications



Retail

- Price Checking
- POS Checkout
- Shelf Replenishment

Service and Support

Datalogic EASEOFCARE

Datalogic offers a wide and complete range of post-sales services to protect your investment, making your data capture systems more efficient, reducing maintenance and assistance costs, while ensuring maximum productivity and profitability.

Datalogic EASEOFCARE Service Programmes provide customers with the best life-cycle maintenance at a cost effective price. Programmes include, 3 and 5 year coverage options at the time of product sale. All the Ease of Care programmes for Mobile Computers also include the Wavelink® TE and Avalanche™ software maintenance for the selected service programme duration.

Wavelink® Avalanche™

Wavelink® Avalanche™ provides a clear and complete view of the state of your mobile device assets. At a glance you can see all the devices under management and the last time they have been updated.



Green Spot Technology

Datalogic's Green Spot Technology acts as a good-read indicator by projecting a green spot directly onto the barcode just scanned, ideal for loud environments or when silent reading is required. The Green Spot Technology allows you to receive visual confirmation of a good scan.

Aladdin Configuration

Datalogic Aladdin provides you with the opportunity to manage the configuration of handheld products. The software tool also makes it easy for you to upgrade the handhelds firmware, to attain the benefits of new reader features.

Handheld Matrix

	Operating System	Keyboard	IP Rating	Drop	Camera	Display	Weight	Operating Temp (C)	Bluetooth	Wireless LAN	Other
DL-Axist	Android 4.1	Touchscreen	IP67	1.8m	5MP	5" TFT HD Multi-touch	Up to 400g	-20 to 50 °	4.0	802.11 a/b/g/n	GPS, 3G/4G, NFC
Elf	Windows Embedded Handheld 6.5 or CE 6.0	Numeric or QWERTY	IP64	1.5m	3MP	3.5" Colour TFT	Up to 440g	-10 to 50°	2.0 + EDR	802.11 a/b/g	GPS
Falcon X3+	Windows Embedded Handheld 6.5 or CE 6.0 Pro	Numeric or alpha-numeric	IP65	1.8m	3.1MP	3.5" Colour QVGA or VGA	608g	-20 to 50°	2.1 + EDR	802.11 a/b/g/n	-
Joya Touch	Windows Embedded Compact 7 Professional	Touchscreen	-	1.2m	-	4.3" full touch TFT-LCD	Up to 305g	-10 to 50 °	4.0	802.11 a/b/g/n	NFC
Lynx	Windows Embedded Handheld 6.5	Numeric or QWERTY	IP54	1.2m	3MP	2.7" Colour QVGA	270g	0 to 50°	2.0 + EDR	802.11 b/g/n	GPS
Memor X3	Windows 6.0 Core or CE 6.0 Pro	25 keys	IP54	1.2m	-	2.4" Colour TFT QVGA	233g	-10° to 50°	2.1 + EDR	802.11 a/b/g/n	-
Skorpio X3	Windows Embedded Handheld 6.5 or CE 6.0	Numeric, Functional and alpha-numeric	IP64	1.5m	-	3.2" Colour TFT QVGA	392g	-10 to 50°	2.0 + EDR	802.11 a/b/g	-

Scanner Matrix

	Scan	IP Rating	Weight	Drop	Colour Options	Operating Temp (C)	Interfaces	Mobility	Reading Rate
Cobalto CO5300	1D Laser	IP30	440g	1.2m	Black/White	0° - 40°	Keyboard Wedge, RS-232, USB, OEM	Corded	1,500 lines
Gryphon GD4100	1D	IP52	169g	1.8m	Black/White	0° - 55°	RS-232, Keyboard Wedge, IBM 46XX, USB	Corded	325 reads
Gryphon GPS4400 2D	1D/2D	IP52	178g	1.2m	Black/White	0° - 40°	RS-232, USB, HID Keyboard	Corded	-
Gryphon GBT4100	1D	IP52	246g	1.8m	Black/White	0° - 50°	RS-232, IBM 46XX, USB, Keyboard Wedge	Cordless	325 reads
Gryphon GM4100	1D	IP52	246g	1.8m	Black/White	0° to 50°	RS-232, IBM 46XX, USB, Keyboard Wedge	Cordless	325 reads
Gryphon L GD4300	1D	IP52	169g	1.8m	Black/White	0° - 55°	RS-232, IBM 46XX, USB, Keyboard Wedge	Corded	100 reads
Gryphon GD4400 2D	1D/2D	IP52	195g	1.8m	Black/White	0° - 50°	RS-232, IBM 46XX, USB, Keyboard Wedge, Wand Multi-Interface	Corded	-
Gryphon GD4400-B 2D	1D/2D	IP52	368.5g	1.5m	Black/White	0° - 50°	RS-232, IBM 46XX, USB, Keyboard Wedge, Wand Multi-Interface	Corded	-
Gryphon GM4400 2D	1D/2D	IP52	246g	1.8m	Black/White	0° - 50°	RS-232, IBM 46XX, USB, Keyboard Wedge, Wand Multi-Interface	Cordless	-
Heron HD3100	1D	IP40	150g	1.5m	Black/White	0° - 50°	RS-232, USB, Keyboard Wedge	Corded	270 reads
Magellan 800i	1D/2D	IP52	306.2g	1.2m	Black/White	0° - 40°	RS-232; USB: OEM USB, USB COM, USB HID Keyboard, USB TEC	Corded	-
Magellan 1100i	1D/2D	IP52	198.5g	1.2m	Black/Grey	0° - 40°	IBM 46XX; Keyboard Wedge; OEM (IBM) USB; RS-232; USB	Corded	1,768 lines
Magellan 2200VS	1D	-	1.1kg	-	Black	10° - 40°	IBM 46XX, Keyboard Wedge, OEM (IBM) USB, RS-232	Corded	-
Magellan 3200VSi	1D/2D	-	0.6kg	-	Black	0° - 40°	IBM 46XX, Keyboard Wedge, OEM (IBM) USB, RS-232	Corded	39 million pixels per sec
Magellan 9300i	1D/2D	-	Up to 68.0kg	-	-	10 to 40 °C	RS-232 / IBM 46XX / USB, OEM (IBM) USB Plus Power	-	-
Magellan 9400i	1D/2D	-	Up to 68.0kg	-	-	10 to 40 °C	RS-232 / IBM 46XX / USB, OEM (IBM) USB Plus Power	-	-
PowerScan PD8300	1D	IP65	295g	2m	Black/Yellow	-30° - 50°	Keyboard Wedge, RS-232, USB, Wand Multi-Interface	Corded	35+/-5 scans/sec

Scanner Matrix

	Scan	IP Rating	Weight	Drop	Colour Options	Operating Temp (C)	Interfaces	Mobility	Reading Rate
PowerScan PBT8300	1D	IP64	410g	2m	-	-20° - 50°	RS-232, USB, Keyboard Wedge, Wand Multi-Interface	Cordless	35+/-5 scans/sec
PowerScan PM8300	1D	IP64	395g	2m	Black/Yellow	-20° - 50°	Keyboard Wedge, RS-232, RS-485, USB	Cordless	35+/-5 scans/sec
PowerScan PD9500	1D/2D	IP65	330g	2m	Black/Yellow	-20° - 50°	RS-232, USB, Keyboard Wedge	Corded	-
PowerScan PBT9500	1D/2D	IP65	380g	2m	Black/Yellow	-20° - 50°	Keyboard Wedge, RS-232, USB, HID Keyboard	Cordless	-
PowerScan PM9500	1D/2D	IP65	380g	2m	Black/Yellow	-20° - 50°	Keyboard Wedge, RS-232, RS-485, USB, USB HID Keyboard	Cordless	-
PowerScan PD9500-DPM	1D/2D	IP65	330g	2m	Black/Yellow	-20° - 50°	RS-232, USB, Keyboard Wedge	Corded	-
PowerScan PBT9500-DPM	1D/2D	IP65	380g	2m	Black/Yellow	-20° - 50°	Keyboard Wedge, RS-232, USB, HID Keyboard	-	-
PowerScan PM9500-DPM	1D/2D	IP65	380g	2m	Black/Yellow	-20° - 50°	Keyboard Wedge, RS-232, RS-485, USB, USB HID Keyboard	Cordless	-
Touch TD1100	1D	IP30	130g	1.5m	Black	0° - 50°	RS-232, Keyboard Wedge, USB	Corded	-
QuickScan QBT2131	1D	IP42	190g	1.5m	Black/White	0° - 50°	Keyboard Wedge, OEM (IBM) USB, RS-232, USB	Cordless	400 reads
QuickScan QM2131	1D	IP42	190g	1.5m	Black/White	0° - 50°	Keyboard Wedge, OEM (IBM) USB, RS-232, USB	Cordless	400 reads
QuickScan QW2100	1D	IP42	119g	1.5m	Black	0° - 50°	RS-232, Keyboard Wedge, USB	Corded	400 reads
QuickScan QD2100	1D	IP42	121.9g	1.5m	Black/White	0° - 50°	RS-232, IBM 46XX, USB, Keyboard Wedge	Corded	270 reads
QuickScan L QD2300	1D	IP42	127.6g	1.5m	Black/White	0° - 50°	Keyboard Wedge, RS-232, USB	Corded	100 reads
QuickScan QD2400 2D	1D/2D	IP42	145g	1.5m	Black/White	0° - 50°	Keyboard Wedge, OEM (IBM), RS-232, USB	Corded	-
QuickScan QM2400	1D/2D	IP42	200g	1.5m	Black/White	0° - 50°	Keyboard Wedge, OEM (IBM), RS-232, USB	Cordless	-
QuickScan QBT2400	1D/2D	IP42	200g	1.5m	Black/White	0° - 50°	Keyboard Wedge, OEM (IBM), USB, RS-232	Cordless	-

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