



IN-COUNTER/ON-COUNTER SCANNERS/SCALES
PRESENTATION SCANNERS
GENERAL DUTY HANDHELD SCANNERS
RIDA
RIDA DBT6400 - Retail
RIDA DBT6400 - Healthcare
PowerScan Retail Series
PowerScan Retail PBT9500-RT
PowerScan Retail PD9500-RT
PowerScan Retail PM9500-RT
Heron
Heron HD3100
Heron HD3430
Gryphon 4100 Series
Gryphon I GD4100
Gryphon I GBT4100
Gryphon I GM4100
Gryphon 4400 Series
Gryphon I GD4400 2D
Gryphon I GD4400-B 2D
Gryphon I GBT4400 2D

Home > Products > Automatic Data Capture > General Duty Handheld Scanners > QuickScan I Lite QW2100

QuickScan I Lite QW2100

OVERVIEW	MODELS & ACCESSORIES	DOWNLOADS	INFO REQUEST
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The QuickScan™ reader series is Datalogic ADC's value line of general purpose handheld data collection products. The QuickScan Lite QW2100 linear imager is an entry level product created specifically for reading long and truncated bar codes which is common in some areas of the world. It is perfect for use in retail, light manufacturing, document/bill processing and banking/finance environments.

The QW2100 imager is small, lightweight and its ergonomic design is comfortable to use during daily operations. It offers snappy reading performance on most 1D bar codes and features a wide scanning angle with an extended scanning line which is perfect for capturing longer and wider bar codes typically found on utility bills and used by manufacturers of electronic parts. Additionally, the scanning line is thinner and brighter, allowing users to scan at wide angles without having to increase the scanning distance.

A specially designed stand has been created for the QW2100 imager which is light in weight, collapsible to use as a holder instead of a stand, and also has a 'tiltable head' for various angle settings.

The QW2100 imager is available with two interface options: USB or Keyboard Wedge / RS-232 and includes various packaging options so that it can be ordered as a scanner only or as a kit equipped with a scanner, cable and stand to facilitate hands-free reading options. The Datalogic Aladdin™ configuration software provides user-friendly features that simplify the start-up procedure, even for inexperienced users.

Features

- Wide scan angle
- Laser-like thinner and extended scan line
- Datalogic's patented 'Green Spot' technology for good-read feedback
- Water and Particulate Sealing Rating: IP42
- Drop Resistance to 1.5 m / 5.0 ft
- Uses the same cables and power supplies as the current QuickScan products
- Bulk packaging available (10 scanners per box)
- USB Certified Kits available



Gryphon I GM4400 2D
Gryphon L Series
Gryphon L GD4300
Gryphon Healthcare Series
Gryphon I GD4400-HC 2D
Gryphon I GBT4400-HC 2D
Gryphon I GM4400-HC 2D
Gryphon I GD4100-HC
Gryphon I GM4100-HC
Gryphon I GBT4100-HC
Quickscan I Lite QW2100
QuickScan I Lite QW2100
Quickscan I 2131 Series
QuickScan I QD2131
QuickScan I QBT2131
QuickScan I QM2131
Quickscan L QD2300
QuickScan L QD2300
Quickscan I 2400 Series
QuickScan I QD2400
QuickScan I QBT2400
QuickScan I QM2400
TD1100
TD1100
INDUSTRIAL HANDHELD SCANNERS
MOBILE COMPUTERS
SELF SHOPPING/STORE AUTOMATION
LOSS PREVENTION
RFID
OEM PRODUCTS



QuickScan Lite QW2100		
QuickScan Lite Imager, Black, KBW/RS-232 Interface		QW2170-BK
QuickScan Lite Imager, Black, KBW/RS-232 Interface (Sold in increments of 10.)		QW2170-BK-10
QuickScan Lite Imager, Black, KBW/RS-232 Interface w/ KBW Cable (90G001010)		QW2170-BKK3
QuickScan Lite Imager, Black, KBW/RS-232 Interface w/ KBW Cable (90G001010) Sold in increments of 10.		QW2170-BKK3-10
QuickScan Lite Imager, Black, KBW/RS-232 Interface w/ KBW Cable (90G001010) and Stand (STD-QW20-BK)		QW2170-BKK3S
QuickScan Lite Imager, Black, KBW/RS-232 Interface w/ KBW Cable (90G001010) and Stand (STD-QW20-BK) Sold in increments of 10.		QW2170-BKK3S-10
QuickScan Lite Imager, Black, KBW/RS-232 Interface w/ RS-232 Cable (90G000008) and Stand (STD-QW20-BK)		QW2170-BKK2S
QuickScan Lite Imager, Black, KBW/RS-232 Interface with RS-232 Cable (90G000008), Stand (STD-QW20-BK) and Power Supply (4004-0849), RM (Power Adapter Sold Separately)		QW2170-BKK2S-RM
QuickScan Lite Imager, Black, KBW/RS-232 Interface, RM		QW2170-BK-RM
QuickScan Lite Imager, Black, USB Interface		QW2120-BK
QuickScan Lite Imager, Black, USB Interface (Sold in increments of 10.)		QW2120-BK-10
QuickScan Lite Imager, Black, USB Interface w/ Enhanced USB Cable (90A052065) and Stand (STD-QW20-BK) Sold in increments of 10.		QW2120-BKK12S-10
QuickScan Lite Imager, Black, USB Interface w/ USB Cable (90A052043) and Stand (STD-QW20-BK)		QW2120-BKK11S
QuickScan Lite Imager, Black, USB Interface w/ USB Cable (90A052044)		QW2120-BKK1
QuickScan Lite Imager, Black, USB Interface w/ USB Cable (90A052044) Sold in increments of 10.		QW2120-BKK1-10
QuickScan Lite Imager, Black, USB Interface w/ USB Cable (90A052044) and Stand (STD-QW20-BK)		QW2120-BKK1S
QuickScan Lite Imager, Black, USB Interface w/ USB Cable (90A052044) and Stand (STD-QW20-BK) Sold in increments of 10.		QW2120-BKK1S-10
QuickScan Lite Imager, Black, USB Interface w/ USB Cable (90A052065)		QW2120-BKK12
QuickScan Lite Imager, Black, USB Interface w/ USB Cable (90A052065) and Stand (STD-QW20-BK)		QW2120-BKK12S
QuickScan Lite Imager, Black, USB Interface with USB Cable (90A052043)		QW2120-BKK11
QuickScan Lite Imager, Black, USB Interface with USB Cable (90A052065) and Stand (STD-QW20-BK), RM		QW2120-BKK12S-RM
QuickScan Lite Imager, Black, USB Interface, RM		QW2120-BK-RM
EASEOFCARE AGREEMENTS		
QuickScan Lite EofC 5 Days, 5 Years		E-QWI-5
CABLES		
Cable, IBM AT/XT, KBW, Din Connector, Straight, CAB-322, 7 ft.		90G001020
Cable, IBM PS/2, KBW, Minidin Connector, Coiled, CAB-365, 6 ft.		90A051360
Cable, RS-232, 25P, Female, Straight, CAB-328 (Power Supply available on pin 9 of the connector or with external power supply), 2 Meters		90G001080
Cable, RS-232, 25P, Male, Coiled, CAB-364 (Power Supply available on pin 9 of the connector or through external power supply), 6.5 ft.		90A051350
Cable, RS-232, 9P, Female, Coiled, CAB-408 (Power available on pin 9 of the connector or through external power supply), 6 ft.		90A051891
Cable, RS-232, 9P, Female, Straight, CAB-327, Requires External Power, 6 ft.		90G000008
Cable, RS-232, 9P, Male, Beetle POS, Straight, CAB-389, Power Off Terminal, 6.5 ft.		90A051710
Cable, RS-232,6' (For Magellan)		90G001092
Cable, USB, IBM PowerPlus Mode, Straight CAB-413, 6 ft.		90A051903
Cable, USB, Type A, Coiled, 9', CAB-424E		90A052043
Cable, USB, Type A, Coiled, Power off terminal, 2 Meters, CAB-424E		90A052100
Cable, USB, Type A, Enhanced, Straight, Power Off Terminal, 2M (USB Certified)		90A052065
MOUNTS/STANDS		
	Stand/Holder, Collapsible, Black	STD-QW20-BK



		
	Stand/Holder, Gooseneck, Black	STD-QWG20-BK
POWER SUPPLIES/CORDS		
Adapter, Power Plug, Australia (Use with 4004-0849)		6003-0939
Adapter, Power Plug, Euro (Use with 4004-0849)		6003-0937
Adapter, Power Plug, UK (Use with 4004-0849)		6003-0938
Adapter, Power Plug, US/Japan (Use with 4004-0849)		6003-0936
Power Cord, 2-Pin, EU		90ACC1885
Power Cord, 2-Pin, UK		90ACC1887
Power Cord, 2-Pin, US		90ACC1886
Power Supply, 5VDC, ROHS (Power Adapter Sold Separately.)		4004-0849

› Manuals

- › • **22/02/2016** | Quick Reference (QRG), QuickScan Lite QW2100 (French)
820036315 (.pdf, 1810591 byte) 
- › • **09/12/2015** | Instructions, STD-QWG20-BK BASIC HOLDER (Multi-Lingual)
850017014 Rev A (.pdf, 915149 byte) 
- › • **02/06/2014** | Quick Reference Guide (QRG), QuickScan Lite QW2100 (English / Simplified Chinese)
Basic user information.
820036301 Rev C (.pdf, 3034444 byte) 
- › • **02/06/2014** | Quick Reference Guide (QRG), QuickScan Lite QW2100 (English)
Basic user information.
820036314 Rev C (.pdf, 1873501 byte) 
- › • **02/06/2014** | Quick Reference Guide (QRG), QuickScan Lite QW2100 (Turkish)
Basic user information.
820036329 Rev C (.pdf, 1868581 byte) 
- › • **09/04/2014** | Product Reference Guide (PRG), QuickScan Lite QW2100 (English)
Contains information about connection, set-up, programming, product specifications and more.
820036414 Rev C (.pdf, 10275683 byte) 
- › • **22/09/2011** | Instruction Sheet, Hands-free Stand/Holder (English)
Installation and adjustment instructions, plus configuration bar codes.
820043914 Rev B (.pdf, 677913 byte) 

› Data Sheets

- › • **06/01/2017** | EASEOFCARE- Service Program
EASEOFCARE Service Programs - Brazilian Portuguese Rev D (.pdf, 127846 byte) 
- EASEOFCARE Service Programs - English A4 Rev D (.pdf, 126880 byte) 
- EASEOFCARE Service Programs - English LTR Rev D (.pdf, 133122 byte) 
- EASEOFCARE Service Programs - French Rev D (.pdf, 126962 byte) 

- EASEOFCARE Service Programs - German Rev D (.pdf, 128054 byte) [down arrow]
- EASEOFCARE Service Programs - Italian Rev D (.pdf, 125888 byte) [down arrow]
- EASEOFCARE Service Programs - Spanish Rev D (.pdf, 128512 byte) [down arrow]
- EASEOFCARE Service Programs ~ Polish Rev D (.pdf, 140259 byte) [down arrow]

» • **02/10/2014 | QuickScan Lite QW2100**

The QuickScan™ Lite QW2100 imager is a very reliable scanner featuring a thin and bright laser-like scan line and a wider scanning angle with a longer scanning line.

- QuickScan Lite QW2100 ~ Brazilian Portuguese Rev E (.pdf, 206303 byte) [down arrow]
- QuickScan Lite QW2100 ~ Chinese Rev E (.pdf, 313668 byte) [down arrow]
- QuickScan Lite QW2100 ~ English A4 Rev E (.pdf, 203317 byte) [down arrow]
- QuickScan Lite QW2100 ~ English LTR Rev E (.pdf, 202907 byte) [down arrow]
- QuickScan Lite QW2100 ~ French Rev E (.pdf, 204809 byte) [down arrow]
- QuickScan Lite QW2100 ~ German Rev E (.pdf, 205862 byte) [down arrow]
- QuickScan Lite QW2100 ~ Hungarian Rev C (.pdf, 339134 byte) [down arrow]
- QuickScan Lite QW2100 ~ Italian Rev E (.pdf, 203796 byte) [down arrow]
- QuickScan Lite QW2100 ~ Korean Rev B (.pdf, 314337 byte) [down arrow]
- QuickScan Lite QW2100 ~ Russian Rev E (.pdf, 225796 byte) [down arrow]
- QuickScan Lite QW2100 ~ Spanish Rev E (.pdf, 204708 byte) [down arrow]

» Product Brochures

» • **01/02/2017 | Product Guide for General Purpose and Industrial Handheld Readers**

The Product Guide provides a comparative view of these products

- Product Guide for General Purpose and Industrial Handheld Readers ~ Chinese Rev A (.pdf, 534524 byte) [down arrow]
- Product Guide for General Purpose and Industrial Handheld Readers ~ English Rev B (.pdf, 434094 byte) [down arrow]
- Product Guide for General Purpose and Industrial Handheld Readers ~ French Rev A (.pdf, 438055 byte) [down arrow]
- Product Guide for General Purpose and Industrial Handheld Readers ~ Hungarian Rev B (.pdf, 438299 byte) [down arrow]
- Product Guide for General Purpose and Industrial Handheld Readers ~ Polish Rev A (.pdf, 438727 byte) [down arrow]
- Product Guide for General Purpose and Industrial Handheld Readers ~ Russian Rev A (.pdf, 466028 byte) [down arrow]

» Solution Brochures

» • **09/01/2017 | Retail Store Automation: Bringing Vision to Every Level of Retail**

Discover how Datalogic's data collection equipment can enhance the shopping and checkout experience for your customers.

- Retail Store Automation - French Rev A (.pdf, 13856775 byte) [down arrow]
- Retail Store Automation - Russian Rev A (.pdf, 23787806 byte) [down arrow]
- Retail Store Automation - Turkish Rev A (.pdf, 23792769 byte) [down arrow]
- Retail Store Automation ~ English A4 Rev D (.pdf, 7628443 byte) [down arrow]
- Retail Store Automation ~ Italian Rev C (.pdf, 7566035 byte) [down arrow]
- Retail Store Automation ~ Polish Rev C (.pdf, 7642627 byte) [down arrow]
- Retail Store Automation ~ Spanish Rev A (.pdf, 12278194 byte) [down arrow]

» • **09/01/2017 | Solution Guides for Retail**

Solution Guides for Retail

- Solution Guides for Retail ~ Brazilian Portuguese Rev C (.pdf, 419559 byte) [down arrow]

- [Solution Guides for Retail ~ Chinese Rev D \(.pdf, 479267 byte\)](#) 
- [Solution Guides for Retail ~ Czech Rev C \(.pdf, 433872 byte\)](#) 
- [Solution Guides for Retail ~ English Rev E \(.pdf, 433073 byte\)](#) 
- [Solution Guides for Retail ~ French Rev C \(.pdf, 429052 byte\)](#) 
- [Solution Guides for Retail ~ Italian Rev C \(.pdf, 420971 byte\)](#) 
- [Solution Guides for Retail ~ Polish Rev C \(.pdf, 427013 byte\)](#) 
- [Solution Guides for Retail ~ Russian Rev C \(.pdf, 403100 byte\)](#) 
- [Solution Guides for Retail ~ Slovakian Rev C \(.pdf, 411144 byte\)](#) 
- [Solution Guides for Retail ~ Spanish Rev C \(.pdf, 409764 byte\)](#) 
- [Solution Guides for Retail ~ Turkish Rev C \(.pdf, 422288 byte\)](#) 

» • **02/11/2016 | Solution Guides for Healthcare**

Solution Guides for Healthcare

- [Solution Guides for Healthcare ~ Brazilian Portuguese Rev D \(.pdf, 341823 byte\)](#) 
- [Solution Guides for Healthcare ~ Chinese Rev C \(.pdf, 435594 byte\)](#) 
- [Solution Guides for Healthcare ~ Czech Rev C \(.pdf, 341221 byte\)](#) 
- [Solution Guides for Healthcare ~ English Rev C \(.pdf, 342564 byte\)](#) 
- [Solution Guides for Healthcare ~ French Rev C \(.pdf, 342098 byte\)](#) 
- [Solution Guides for Healthcare ~ Italian Rev C \(.pdf, 341265 byte\)](#) 
- [Solution Guides for Healthcare ~ Polish Rev C \(.pdf, 342349 byte\)](#) 
- [Solution Guides for Healthcare ~ Russian Rev C \(.pdf, 372023 byte\)](#) 
- [Solution Guides for Healthcare ~ Slovakian Rev C \(.pdf, 341517 byte\)](#) 
- [Solution Guides for Healthcare ~ Spanish Rev C \(.pdf, 341804 byte\)](#) 
- [Solution Guides for Healthcare ~ Turkish Rev C \(.pdf, 342422 byte\)](#) 

» • **02/11/2016 | Solution Guides for Services**

Solution Guides for Services

- [Solution Guides for Services ~ Brazilian Portuguese Rev C \(.pdf, 292352 byte\)](#) 
- [Solution Guides for Services ~ Chinese Rev D \(.pdf, 370371 byte\)](#) 
- [Solution Guides for Services ~ Czech Rev C \(.pdf, 292177 byte\)](#) 
- [Solution Guides for Services ~ English Rev D \(.pdf, 291099 byte\)](#) 
- [Solution Guides for Services ~ French Rev C \(.pdf, 291862 byte\)](#) 
- [Solution Guides for Services ~ Italian Rev C \(.pdf, 291330 byte\)](#) 
- [Solution Guides for Services ~ Polish Rev C \(.pdf, 292091 byte\)](#) 
- [Solution Guides for Services ~ Russian Rev C \(.pdf, 317113 byte\)](#) 
- [Solution Guides for Services ~ Slovakian Rev C \(.pdf, 292636 byte\)](#) 
- [Solution Guides for Services ~ Spanish Rev C \(.pdf, 291636 byte\)](#) 
- [Solution Guides for Services ~ Turkish Rev C \(.pdf, 292431 byte\)](#) 

» **White Papers**

» • **09/01/2017 | Retail Store Automation Systems Management and the Role of the Bar Code Scanner**

- [WP-RETAILSTOREAUTOMGT-DE Rev B \(.pdf, 586697 byte\)](#) 

WP-RETAILSTOREAUTOMGT-EN Rev B (.pdf, 587594 byte) 

WP-RETAILSTOREAUTOMGT-ENA4 Rev B (.pdf, 572081 byte) 

> • **09/01/2017 | The Art of the Code eBook**
The Art of the Code eBook

The Art of the Code eBook - English Rev B (.zip, 3273102 byte) 

> • **23/05/2016 | Smart Phones and Data Capture**

WP-SMARTPHONES-DATACAPTURE-DE Rev A (.pdf, 127444 byte) 

WP-SMARTPHONES-DATACAPTURE-EN Rev A (.pdf, 375905 byte) 

WP-SMARTPHONES-DATACAPTURE-ENA4 Rev A (.pdf, 344102 byte) 

WP-SMARTPHONES-DATACAPTURE-ES Rev A (.pdf, 305484 byte) 

> **Softwares & Utilities - Utilities**

> • **14/12/2016 | OPOS MR3 1.14.143**

OPOS drivers for Datalogic scanner/scales for all supported interfaces. Includes 1.14 CCOs for Scale, and fix for Single Cable scanner/scale Claim issue, and improved handling of Remote Management data including attached Handheld data on some Magellan scanners.

610005408 (.zip, 5435477 byte) 

820025614_revK (.pdf, 3272923 byte) 

> • **01/12/2016 | USB-COM Driver v6.3.0**

- For use on all Windows 32- and 64-bit systems. Certified for Windows including XP, Win7, Win8, and Win10; auto detects OS version and installs the appropriate driver. Automatically recognizes and associates with Datalogic Scanning USB-COM equipped products. Enables data coming from the USB port to be seen by the host as if it is coming from a standard COM port (using a host defined virtual COM port). Any existing software application supporting serial communications can utilize USB scanner connectivity simply by redirecting the data input to the defined virtual COM port. Improved installation with no need for Admin privileges. "USB composite" scanner interface is not supported on Windows XP Operating system.

USB COM Driver 6.3.0 (.zip, 1148874 byte) 

> • **18/01/2016 | JavaPOS Drivers v1.13**

- The JavaPOS Device Services are for JavaPOS-based POS Systems (Linux or Windows). Interface support includes Serial, USB-COM and OEM USB

820044114_D_UserGuide (.pdf, 2005237 byte) 

SU_JAVAPOS_1.13.126 (.zip, 7814042 byte) 

> • **10/11/2015 | Datalogic Aladdin v1.12.0.0.0 Build Number 151030 351**

The powerful and versatile all in one software tool that offers easy and fast reader set-up. Datalogic Aladdin provides customers the opportunity to manage the configuration of handheld products, and allows flexible advanced formatting through an intuitive graphical user interface. The software tool also makes it easy for customers to upgrade the handhelds firmware, to attain the benefits of new reader features. Datalogic Aladdin, used in combination with the Datalogic USB-COM drivers, supports the following Microsoft® operating systems: Windows® XP, Windows Vista®, and Windows® 7, both 32 and 64-bit versions.

Aladdin 1.12.0.0_Build_151030.1351 (.zip, 97782864 byte) 

> **Success Stories**

05/19/2015

7-Eleven in the Philippines Boosts Customer Service Using the QuickScan QW2100 Linear Imager from Datalogic to Scan Mobile Phones

03/04/2013

The Quickscan I Scanner Streamlines the Blood Donation Process in Russia

> **Image Gallery**



QuickScan
QW2100, in



QuickScan Lite
QW2100, Black,



QuickScan Lite
QW2100 Upright



QuickScan Lite
QW2100 Retail



QuickScan Lite
QW2100 Retail

Gooseneck
Stand



QuickScan Lite
QW2100 Retail -
Wide Label
Image

Left Facing



QuickScan Lite
QW2100 Multi-
Position Stand,
Left Facing

Stand, Black,
Left Facing



QuickScan Lite
QW2100 in Flat
Stand, Black,
Left Facing

in Stand Image



QuickScan Lite
QW2100
Collapsible
Stand, Black,
Left Facing

Application
Image

> [Video Gallery](#)



Configure Your
Scanner with
Datalogic
Aladdin™



QuickScan Lite



Datalogic
QuickScan™
Imager Bar Code
Reader



Datalogic -
Imaging
Innovators

First Name*

Last Name*

Company

State/Province

Country *

eMail *

Phone *

Industry

Newsletter Opt Out

Request*

The request is sent correctly



DATALOGIC

