



Formula Wizard

The complete package for data collection

Standard features

- Includes:
 - >Formula 732 Wizard laser terminal
 - >RS-232 Cradle
 - >Power supply
 - >Communication cable
 - >Five ready-to-use application examples

Optional features

- Software development tools:
- >PowerGen
 - >Systools Advanced Edition

General Description

Data collection for everybody – this is our goal. For the vast majority of small businesses and small retail operations, the complete Wizard package represents the simplest and most convenient solution to entering the world of data collection through barcodes, from all points of view. Once coded with barcodes, inventory loading and unloading, point of sale stock control and various other operations become a pleasant routine for these commercial sectors, which have traditionally made little use of this technology.

Formula 732 Wizard Laser Terminal

A true jewel of ergonomics, practicality and efficiency lies at the heart of the Wizard solution.

Barcode reading based on laser technology guarantees incomparable speed and safety. At the same time, it is equipped with a 25-button keyboard which enables easy entry of alphanumerical data and the use of multiple functions, thanks to its extensive operating autonomy.

The graphic display shows control and status icons (date/time and battery level), displaying all operations clearly and immediately.

According to the context, the capabilities of the Formula 732 Wizard laser terminal can be entirely programmed and personalised by using PowerGen, the powerful and multi-functional development program.

This can be purchased separately and permits easy and rapid programming in a Windows 95 or NT environment, with no need for knowledge of complex programming languages.

Downloading of data to a PC takes place by simply placing the terminal in the Formula 952 cradle, which is equipped with a serial RS-232 port.

This also acts as a battery charger.

To handle the data downloaded in this way, optional software tools are available such as Systools Advanced Edition for developers and Ole for Formula for integration.

Packages

PART NUMBER	DESCRIPTION
(A)941404001	Formula Wizard package USA
(A)941404002	Formula Wizard package Europe
(A)941404004	Formula Wizard package UK
(A)941404005	Formula Wizard package Australia

Accessories

PART NUMBER	DESCRIPTION
(A)94A104590	PowerGen for Wizard
(C)94A104300	Ole for Formula Windows 95/NT
(C)94A104310	Systools Advanced Edition Windows 95/NT
(C)894001640	Battery Kit for Formula 732 Wizard laser terminal
(C)894001650	Set of batteries for Formula 732 Wizard laser terminal (5 pcs pack)
(C)94ACC4140	Leather holster for Formula 732 Wizard laser terminal

Formula 732 Wizard Laser Terminal Specifications

SCANNER TYPE	Class 2 VLD laser
READING DISTANCE (max)	70cm
RESOLUTION	0.15mm
CODES DECODED	EAN/8, EAN/13, UPC/A-E, 128, 93, 2of5, Interleaved-Industrial-Matrix, 3of9, Standard, Extended, MSI, 2of7, Codabar
PROGRAM MEMORY	64KB - Flash memory
DATA MEMORY	128KB
GRAPHIC DISPLAY	LCD with 4 lines of 16 characters with icons
KEYBOARD	Alphanumerical with 25 silicon rubber keys
POWER	250mAh NiCd batteries
AUTONOMY	18 hours with scanning every 45"
RECHARGE & COMMUNICATION	F952 single slot cradle, RS-232 serial interface
DIMENSIONS	168x56x32mm
WEIGHT	184 grams
OPERATING TEMPERATURE	from -20 to +50°C
TUMBLE RESISTANCE	from 1m onto concrete
PROTECTION CLASS	Industrial: dust and water jettings



DATA LOGIC DL
Bar Code & More

We reserve the right to make modifications and improvements

Australia
Datalogic PTY. LTD.
Tel. +61 80/5589299
Fax+61 80/5589233
sales@datalogic.com.au

Austria
Datalogic Handelges.MBH
Tel.+43 2236/25882
Fax+43 2236/258825
office@datalogic.co.at

Denmark
DatalogicAB
Tel.+45 44/209970
Fax+45 44/209972
info@datalogic.se

France
Datalogic France S.A.
Tel.+33 1/60921111
Fax+33 1/69072631
dlfrance@worldnet.fr

Germany
Datalogic GmbH
Tel.+49 7026/6080
Fax+49 7026/5746
info@datalogic.de

India
Datalogic (India) Private Ltd.
Tel.+91 80/5584440
Fax+91 80/5582896
datalogic@vsnl.com

Italy
Datalogic S.p.A.
Tel.+39 051/6459211
Fax+39 051/726562
headquarters@datalogic.it

Japan
Izumi Datalogic Co.,Ltd.
Tel.+81 78/2723400
Fax+81 78/2722003
idmarke@izumi-datalogic.co.jp

Netherlands
Datalogic Optic Electronics BV
Tel.+31 346/572888
Fax+31 346/568736
info@datalogic.nl

Spain
Datalogic France S.A.
Tel.+34 93/3221227
Fax+34 93/4394136
datalogic@sei.es

Sweden
Datalogic AB
Tel.+46 40/385000
Fax+46 40/181849
info@datalogic.se

United Kingdom
Datalogic UK Ltd.
Tel.+44 1582/464900
Fax+44 1582/464999
enquiries@datalogic.demon.co.uk

U.S.A.
Datalogic Inc.
Tel.+1 606/6897000
Fax+1 606/3344970
info@datalogic.com



Datalogic Quality Partner



These products are available through the European network of Datalogic Quality partners

Datalogic S.p.A. - Via Candini 2 - 40012 Lippo di Calderara di Reno - Bologna - Italy - Tel. +39 051/6459211 - Fax +39 051/726562 - headquarters@datalogic.it - www.datalogic.com
Secondary Unit - IDWare Division - Via Marconi 161 - 31021 Mogliano Veneto - Treviso - Italy - Tel. +39 041/5986511 - Fax +39 041/5986550

