

ITScriptNet™ Batch & Batch Plus Data Collection Software



Features

Multi-level Programming - Simple yet sophisticated application development tools allow programmers and non-programmers to write effective data collection programs.

Multi-Platform Support - Applications can be written for Dolphin® 7200, 7300, 7400/7450, and 9500/9550 batch terminals and the IT3875 cordless imager.

Program Simulator - Saves development time by testing data collection applications before deployment.

Data Processing Using Scripts - Collects and processes data with functions using VBScripts to integrate data with other applications or back-end systems.

In-Prompt Scripts - Provides great flexibility and power for creating intelligent, interactive programs with conditional branching, user-defined variables, variable text display, and much more.

Data Formatting Support- Data can be formatted for a text file, Microsoft® Excel, Microsoft® Access, or through an ODBC connection.

Ready-To-Go™ Applications - Select from 21 pre-designed programs to quickly begin collecting data or to jump-start a custom program.

Additional Batch Plus Features - IrDA printing, In-Prompt script debugging, shelling out to custom applications, auto-generating validation files, Active X controls, and receiving input from external devices.

ITScriptNet Batch and Batch Plus software allows users to quickly and easily create batch data collection applications for Dolphin 7200, 7300, 7400 and 9500 Series batch portable data terminals and the IMAGETEAM™ 3875 cordless bar code reader. The software's simple yet sophisticated architecture makes it a powerful tool for programmers and non-programmers alike.

The ITScriptNet program designer features an intuitive visual interface that provides users with a graphical view of how the program will function as it is being constructed, greatly simplifying the development process. The software's integrated simulator further reduces development and implementation time by simulating the data collection program within the design environment, allowing the application to be fully tested prior to being deployed in the field.

ITScriptNet enables developers to harness the multi-functional data collection capabilities of Dolphin data terminals, including keypad and touch panel input, scanning of 1 and 2D bar code symbologies, and image capture. The imaging feature can be used to record signatures and image data to document proof of receipt, damage claims, condition of equipment, and more.

In addition to its ease of use, ITScriptNet delivers powerful programming tools such as VB Scripting, conditional branching, indexed validation files and pick lists, and data formatting support for text files, Excel, Access databases, and ODBC data sources. ITScriptNet Batch Plus expands out-of-box functionality with value-added features such as IrDA printing support, debugging of In-Prompt scripts, the ability to shell out to a custom application, auto-generation of validation files, Active X controls, and support for external device input.

With its power, flexibility, and ease-of-use, ITScriptNet Batch and Batch Plus may be used to create a wide range of data collection solutions for inventory control, asset management, warehousing, retail, meter reading, document tracking, and production tracking.

To learn more about ITScriptNet and how it can benefit your data collection programming needs, contact us at any of our locations listed on the back or visit our web site at www.handheld.com.

ITScriptNet Batch & Batch Plus Specifications

System Requirements

Microsoft® Windows® 95, 98, Me, NT, 2000 or higher, XP
Minimum RAM: 16 MB (32 MB for Windows® NT or 2000)
Minimum hard drive space: 30 MB
Screen resolution 800 x 600 or higher
Available serial port for communication with the portable data collection unit

The online help system and New Program Wizard use HTML help, which requires Internet Explorer 4.0 or higher. If you do not have Internet Explorer 4.0 or higher, the online help system and New Program Wizard may not function, but the rest of the program will.

Communication Requirements

Dolphin 7200 Series batch terminal - Serial cable or HomeBase™
Dolphin 7300 Series, 7400 Series batch terminals -Serial cable, HomeBase™, USB HomeBase™, IntelliBase™, IntelliBase+™, or Mobile IntelliBase™
Dolphin 9500 Series - Serial or USB cable, HomeBase™, MobileBase, Net Base, or Charging/Communication cable
IT3875 Cordless Imager - Serial cable
Microsoft® ActiveSync needed to initially load the client software onto the Dolphin 7300, 7400, or 9500 Series.

Compatible Mobile Computers and Imagers

All batch configurations of:
Dolphin 7200 Series
Dolphin 7300 Series
Dolphin 7400 Series - Windows CE 3.0 and Pocket PC
Dolphin 9500 Series - Pocket PC 2002 and Windows Mobile™ 2003 Software for Pocket PCs
IT3875 Cordless Linear Imager

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The screenshot displays the ITScriptNet software interface. On the left, a flowchart shows a sequence of prompts: EmpNum, PathNum, Location, and Qty. In the center, a prompt window titled 'Prompt Name: EmpNum' shows the text 'ITScriptNet Batch Year-End Physical' and 'Emp Num:'. On the right, an 'Advanced Settings - EmpNum' dialog box is open, showing various configuration options such as 'Input Mask', 'Response Range Checking', 'Response Defaults', and 'Validation File'. Callout boxes with arrows point to these elements, providing descriptive text.

Flowchart of the prompt sequence provides a visual guide to the program

Basic properties are neatly displayed

Select the function button and use scripts to define prompts for conditional branching, defining variables and much more

Validate input using a file

Several validation functions ensure that only valid, accurate data is collected

Advanced in-prompt scripting capability for near limitless flexibility

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