

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, 7400/7450 and 9500/9550 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 HHP 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.hhp.com.

Upgrade your image.



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 batch terminal - Serial cable or HomeBase™ with cable

Dolphin 7300, 7400/7450, and 9500/9550 batch terminals - Serial cable, HomeBase™, USB HomeBase™, IntelliBase™, IntelliBase+™, and Mobile IntelliBase™

IT3875 Cordless Imager - Serial cable

Microsoft® ActiveSync needed to initially load the client software onto the Dolphin 7300, 7400/7450, or 9500/9550.

Compatible Mobile Computers and Imagers

All batch configurations of:

Dolphin 7200

Dolphin 7300

Dolphin 7400/7450 - Windows CE 3.0 and Pocket PC

Dolphin 9500/9550 - Pocket PC 2002 and Windows Mobile™ 2003 Software for Pocket PCs

IT3875 Cordless Linear Imager

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The screenshot displays the ITScriptNet Batch software interface. On the left, a flowchart shows a sequence of prompts: EmpNum, PartNum, Location, and City. The main window shows a configuration for the 'EmpNum' prompt, including fields for 'Maximum Response Length' (20) and 'Minimum Response Length' (1). An 'Advanced Settings' dialog is open, showing options for 'Input Mask', 'Response Range Checking', 'Response Defaults', and 'Validation File'. Callouts provide the following information:

- Flowchart of the prompt sequence provides a visual guide to the program**: Points to the left-hand flowchart.
- Basic properties are neatly displayed**: Points to the main configuration window.
- Select the function button and use scripts to define prompts for conditional branching, defining variables and much more**: Points to the 'Advanced Settings' dialog.
- Validate input using a file**: Points to the 'Validation File' field in the 'Advanced Settings' dialog.
- Several validation functions ensure that only valid, accurate data is collected**: Points to the 'Response Range Checking' and 'Validation File' sections.
- Advanced in-prompt scripting capability for near limitless flexibility**: Points to the 'Scripts' section at the bottom of the 'Advanced Settings' dialog.

Worldwide Offices

Offices Serving North America

Skaneateles Falls, NY
Tel: +1 315 685 8945
or, in North America: +1 800 582 4263
sales@hhp.com
Charlotte, NC
Tel: +1 704 998 3998
or, in North America: +1 800 582 4263
sales@hhp.com

Offices Serving Europe, Middle East, and Africa

Europe
Tel: +31 (0) 40 29 01 600
euro_sales@hhp.com
United Kingdom
Tel: +44 (0) 1 925 240055
euro_sales@hhp.com
Italy
Tel: +39 (0) 2 67 100752
euro_sales@hhp.com

France

Tel: +33 (0) 1 41 158220
euro_sales@hhp.com
Germany
Tel: +49 (0) 7 477 151377
euro_sales@hhp.com
Spain
Tel: +34 93 228 78 68
euro_sales@hhp.com

Offices Serving Asia and the Pacific Rim

Hong Kong
Tel: +852 2511 3050
asia_sales@hhp.com
Japan
Tel: +813 5842 6325
asia_sales@hhp.com

Offices Serving Latin America

Naples, Florida
Tel: +1 239 263 7600
la-sales@hhp.com
São Paulo
Tel: +55 11 5016 3454
la-sales@hhp.com
Rio De Janeiro
Tel: +55 21 2494 7060
la-sales@hhp.com

Web Site Address www.hhp.com

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