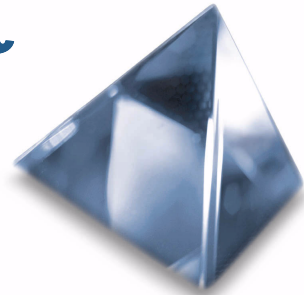


IT *Script* Net[®]



**Program Development &
Communication Software for
Portable Data Collection Devices**



Z-SPACE
TECHNOLOGIES, INC.

www.z-space.com

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Key Features

Development Environment

Program Design

- Customize program behavior with scripts using a rich set of over 150 functions that simplify development
- Input controls - textbox, radio button, checkbox, combobox, data grid, digital ink, image capture
- Design enhancement features – use images, shapes, colors, fonts, buttons
- Generate defined validation files from an ODBC data source to validate input
- Print to a Bluetooth®, 802.11b, IrDA or serial printer.

Data Processing Scripts

Write VBScripts to perform additional processes on the data as it is being transferred to the server. Kick off other processes, like displaying a report, printing a document, send an email, send data to a shared site (FTP), and calling COM and .Net components. These scripts provide near limitless capabilities within ITScriptNet.

Data Output to:

- Text files
- Excel® spreadsheet
- Access database
- Any ODBC data source

ITScriptNet			
Sales Order Entry			
Header	Address	Lines	Totals
Date:		Ship:	
[5/02/2008]		[5/06/2008]	
Customer:	[B&B992]		[...]
Confirm to:	[Dave Smith]		
Ship Via:	[Best Way]		
Sales Person:	[House]		
Order Type:	[Order]		
Fax Number:	[(509) 999-1234]		
[Delete]		[Accept]	
[Start]			

Communication

Batch Plus[™]

PC running
ITScriptNet
Plus



Connection Methods

- Cradle/Homebase
- Charging/communications cable

Data Transfer Methods

- Manual –use the menus on the PC and device to transfer data, programs and related files.
- AutoDownload – place the device in the cradle and the data will download automatically without using the menus. Updated validation files can be seamlessly re-uploaded.

PC/server
running
ITScriptNet
Omni



OMNI[™] Wireless

Connection Methods

- WLAN – WiFi - 802.11b
- WWAN - GPRS/GSM – RAS-Modem

Remote Processing

- The device can retrieve a file from the Server.
- From the device, execute a SQL statement or VBScript that resides on the Server.

Data Transfer Methods

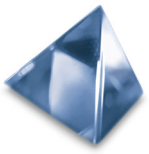
- Manual – control when collected data is sent to the server.
- RF – Make a wireless connection to send the data. If the connection fails, either retry the connection or exit the program.
- Hybrid (Store & Forward) – If a wireless connection is not made, saves the data to the device for later transmission.

Application Summary

ITScriptNet[®] can be used in any industry and with any application where data is collected!

Industries	Applications	Output Formats
<ul style="list-style-type: none"> •Airlines •Bookstore •Carwash •Casino/Resort •College/University •Financial Institutions •Furniture Store •Government •Grocery •Hospitality •Manufacturing •Medical Packaging •Nursery/Landscaping •Package Delivery •Postal Service •Public Utilities •Retail •Security •Showroom •Software Development •Sports Promotion-event scoring •Technology Reseller •Trucking •Warehousing & Distribution •And many others! 	<ul style="list-style-type: none"> •Asset Tracking •Bookstore order fulfillment •Check In/Check Out •EPA-required data and analysis •Event personnel management •Event scoring – skiing/snowboarding •Food safety audits •Forms Tracking •Incoming package receipt/internal delivery •Meter change-out routing •Mobile (truck) inventory control •Pallet tracking •Physical Inventory •Quality Control - Packaging •Receiving •Route accounting order entry and receipt printing •Shipping •Showroom Order/Sample entry •Slot machine data •Waste Container tracking •Wireless printing (IrDA, Bluetooth, and 802.11) •And Many More! 	<p>These formats can create new files or use existing files to insert, update and delete records:</p> <ul style="list-style-type: none"> •Access •Excel •Excel AND Access via data processing VB script •Fixed width text file •Fixed width text file (.csv) then to a SQL server db •ODBC via a DSN/Connection string: <ul style="list-style-type: none"> ○ Oracle ○ SQL Server ○ MS Access ○ MySQL ○ Fox Pro •Text file, emailed to the home office for import into accounting package •Text file, transferred to an FTP site for import into MAS90 •Crystal report displayed on the PC with data just downloaded •Data displayed on PC after download for editing then sent to an FTP site •And countless other formats!





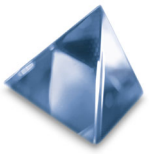
Product Licenses							
What is your data transfer Mode?	Calculate Ratio	If Ratio is...	Who will design the program?	Suggested Licensing* (based on lower total list cost)	Part #		
Batch Transfer Mode Plus	Total # of Devices ÷ Total # of PCs = Ratio	5 or less	End User	Plus Developer License ^b AND Plus Device licenses, 1 for each device	ITSNBATDESPL ITSNBATPLDL x-x		
			Reseller / Z-Space	Plus program created with a licensed Developer ^a AND Plus Device licenses, 1 for each device	ITSNBATPLDL x-x		
		greater than 5	End User	Plus Developer License ^b AND Plus Runtime PC licenses, 1 for each PC	ITSNBATDESPL ITSNBATRUNPL		
			Reseller / Z-Space	Plus program created with a licensed Developer ^a AND Plus Runtime PC licenses, 1 for each PC	ITSNBATRUNPL		
		Real Time Transfer Mode OMNI	Total # of Devices ÷ Total # of PCs = Ratio	13 or less	End User	Omni Developer License AND Omni Device licenses, 1 for each device	ITSNOMNIPROGDEV ITSNOMNIDL x-x
					Reseller / Z-Space	Omni program created with a licensed Developer ^a AND Omni Device licenses, 1 for each device	ITSNOMNIDL x-x
greater than 13	End User ^d			Omni Developer License AND Omni Runtime ^c PC license & proper # of Client licenses	ITSNOMNIPROGDEV ITSNOMNIRUNTIME + ITSNOMNICL-X		
	Reseller / Z-Space			Omni program created with a licensed Developer ^a AND Omni Runtime ^c PC license & proper # of Client licenses	ITSNOMNIRUNTIME + ITSNOMNICL-X		

*Please contact Z-Space for additional assistance in determining the right licensing for your application.

Example:	# of Devices	# of PCs	Ratio	
Plus	20	3	6.67	Runtime licenses are suggested.
Omni	18	2	9	Device licenses are suggested.

a Reseller must own a proper Developer license to create fully functioning programs.
b The Plus Developer license includes the Plus Runtime utilities. Device Licenses or an additional Runtime License may not be needed if this is the only PC that will be used.
c Omni Runtime includes 5 client licenses.
d ITSNOMNIPROGDEV + ITSNOMNIRUNTIME = ITSNOMNIFLPGK

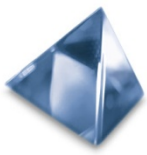
Contact:
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 26933 Westwood Road, Suite 100, Westlake, OH 44145
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 support@z-space.com



Part #	Product	Description	List	
Batch Plus™				
ITSNBATDESPL	<i>Developer</i>	Create programs & transfer files and data	\$ 1,495	
ITSNBATRUNPL	<i>Runtime</i>	Transfer files and data from unlimited number of devices to a licensed PC	\$ 695	
ITSNBATPLDL 1-5	<i>Price for 1 to 5 device licenses</i>	Transfer files and data from a licensed device to unlimited number of PCs running the demo version of the Runtime. PC does NOT need a Runtime license.	\$139 ea.	
ITSNBATPLDL 6-24	<i>Price for 6 to 24 device licenses</i>		\$129 ea.	
ITSNBATPLDL 25-249	<i>Price for 25 to 249 device licenses</i>		\$119 ea.	
ITSNBATPLDL 250+	<i>Price for 250+ device licenses</i>		\$ 99 ea.	
OMNI™ (Real Time)				
ITSNOMNIFLPKG	<i>Complete</i>	Includes Developer and Runtime	\$ 2,995	
ITSNOMNIPROGDEV	<i>Developer</i>	Create Real Time and Batch programs	\$ 1,500	
ITSNOMNIRUNTIME	<i>Runtime</i>	Transfer files & data from up to 5 devices. Add Client license packs for more devices.	\$ 1,495	
ITSNOMNICKL-5	<i>5-Client license</i>	Add Client license packs to an existing OMNI Runtime license to allow additional devices to communicate real time with a host/server PC.	\$ 375	
ITSNOMNICKL-10	<i>10-Client license</i>		\$ 700	
ITSNOMNICKL-25	<i>25-Client license</i>		\$ 1,625	
ITSNOMNICKL-50	<i>50-Client license</i>		\$ 3,000	
ITSNOMNICKL-75	<i>75-Client license</i>		\$ 4,125	
ITSNOMNICKL-100	<i>100-Client license</i>		\$ 5,000	
ITSNOMNICKL-250	<i>250-Client license</i>		\$ 11,250	
ITSNOMNICKL-500	<i>500-Client license</i>		\$ 20,000	
ITSNOMNIDL 1-5	<i>Price for 1 to 5 device licenses</i>		Transfer files and data from a licensed device to unlimited number of PCs running the demo version of the Runtime. PC does NOT need a Runtime license.	\$199 ea.
ITSNOMNIDL 6-24	<i>Price for 6 to 24 device licenses</i>			\$169 ea.
ITSNOMNIDL 25-249	<i>Price for 25 to 249 device licenses</i>	\$149 ea.		
ITSNOMNIDL 250+	<i>Price for 250+ device licenses</i>	\$119 ea.		
Batch™				
ITSNBATCHDES	<i>Developer</i>	Create programs & transfer files and data	\$ 995	
ITSNBATCHRUN	<i>Runtime</i>	Transfer files and data from unlimited number of devices to a licensed PC	\$ 495	
Upgrades				
ITSNDESOMNI	<i>Batch Developer to OMNI Complete</i>		\$ 2,000	
ITSNRUNOMNI	<i>Batch Runtime to OMNI Runtime</i>		\$ 1,000	
ITSNDESPLOMNI	<i>Batch Plus Developer to OMNI Complete</i>		\$ 1,500	
ITSNRUNPLOMNI	<i>Batch Plus Runtime to OMNI Runtime</i>		\$ 800	
ITSNBATDESPLUG	<i>Batch Developer to Batch Plus Developer</i>		\$ 500	
ITSNBATRUNPLUG	<i>Batch Runtime to Batch Plus Runtime</i>		\$ 200	

Updates from one version to a newer version of the **same product** are free.

Device licensing is available for all Windows Mobile 5 and 6 devices and those that have a specific ITScriptNet client (except the Dolphin 7200). See the list of Supported Devices. Individual device licensing is NOT available for devices running the generic ITScriptNet Pocket PC or CE clients.



Supported Devices

(ret).=retired

ITScript Net has client software for specific devices offered by the major manufacturers of hand held computers and portable transaction terminals/kiosks. Below is a list of directly supported devices. All devices in the numbered series are supported. Specific client support includes keyboard and scanner functionality and batch and wireless collection modes in accordance with the device configuration.

Honeywell	Unitech	Motorola	Datalogic
7600 (CE5.0,WM6) 7850 (WM5) 7900 (PPC2003,WM5) 9500/9550 (PPC2003, WM5) 9900/9950 (WM6) IK8560 (CE 5.0) Supported in V2.4: 7200 (ret.) 7300 (ret.) 7400 (ret.) IT3875 (ret.)	PA500 (WM5)(ret.) PA600 (CE 5.0, WM5/6 4PE) PA962 (CE 5.0) PA963 (CE 5.0) PA966 (CE 5.0) PA967 (CE 5.0) PA968 (CE 5.0) PA982 (CE 5.0) HT660 (CE 5.0) MR650 (CE 5.0) MT380 (CE 5.0) RH767 RFID (CE 5.0) Supported in V2.4: PA950 (PPC2003) PA970 (CE4.2)	MC35 (WM5/6 generic) MC55 (WM6) MC70 (WM5/6) MC75 (WM6) MC1000 (CE 5.0) MC3000 (CE 5.0, WM5/6) MC9000 (PPC2003) MC9090 (CE 5.0, WM5/6) MK2200 (CE 4.2) MK500 (CE 5.0) Supported in V2.4: MC50 (Symbol PPC/WM) PPT8000 PDT8100 PPT2800 PPT8800	44x0 (CE5.0, WM5) Jet (CE5.0) Memor (CE5.0) Skorpio (CE5.0) Pegaso (CE5.0,WM6) Kyman (CE5.0,WM6) Supported in V2.4: 4220 (CE5) (ret.)
Intermec	Opticon	Cipherlab	Janam
CK31 (CE 4.2) CK31 WM6(use the CN3 client) CN2B (PPC2003) CN3 (WM5/6) CK3 (WM6) CV30 (WM5)	H-16 (WM5/6) H-19 (WM5/6) 7x00 Series (CE 5.0)	9400 series (CE 5.0) 9500 series (CE 5.0)	XM60 (CE 5.0) XM65 (WM5)
		Crossmatch Be.U SMC800 series (CE 5.0)	Bluebird Pidion BIP1300 (WM5)

Other supported devices: those with Windows[®] CE, PocketPC 2003, and Windows[®] Mobile 5 and 6
System Requirements: Please view link to http://www.z-space.com/ITScriptNet/system_requirements.htm

The ITScriptNet Microsoft clients for Windows[®] CE, PocketPC 2003, and Windows[®] Mobile 5 and 6 may support devices with those respective operating systems from the manufacturers listed above, as well as other manufacturers. With these general clients, data entered via scanning is treated as if it was keyboard entered. Typically, a scan wedge type of utility must be set on the device for the scanner to work properly.

Device Licensing

Deploy ITScriptNet data collection solutions faster, easier and at less cost by licensing the devices instead of PCs.

- No PCs to license
- For Batch & Wireless solutions
- Sold individually – buy in any quantity
- Each device gets a unique serial number
- Licensed device can communicate with any PC running ITScriptNet
- Eliminates re-registering a PC that crashed or was replaced
- Works with ITScriptNet V 2.2 and higher
- Combine PC-based & Device-based licensing
- Lower cost than PC licensing in many cases
- Easier to manage, quote, and budget
- Beneficial for customers who are looking for a fixed cost per device for software licensing
- Gain more control over deployment of your systems as the devices can be registered at your facility before shipping to the customer.

When to use Device licensing instead of PC licensing

Device licensing is used in place of Runtime PC licenses. Apply serial numbers to devices instead of PCs. Now you have a choice. Select the licensing model that best fits your needs.

Batch Plus applications – when average is **5 or fewer** devices for every PC download station.

OMNI applications – when average is **13 or fewer** devices for every PC/Server.

Example #1 - Omni – License the Individual Device

8 devices + 1 PC that will be used as data transfer station.
Eight Device licenses will be less expensive than an Omni Runtime licenses:

Device Licenses - \$1,352 (8 * \$ 169) - vs -
PC Runtime license - \$1,870 (\$1,495 RT+ \$375 additional 5-pack client license)

Example #2 – Plus - License the PC

20 devices + 2 PCs that will be used as data transfer stations (10 devices for every PC).

Two PC Runtime licenses will be less expensive:

Device Licenses - \$2,580 (20 * \$ 129) - vs -
PC Runtime licenses - \$1,390 (2 * \$695)

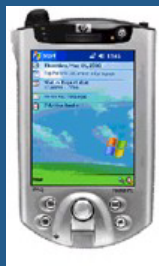
How it works

1. Download the latest Runtime version of **Batch Plus™** or **OMNI™** to all the PCs that will communicate with your devices.
2. With an ActiveSync connection between the PC and device, use the System Console to load the ITScriptNet client software to your device, and register the ITScriptNet device license serial number
3. Select the proper communication settings on all the PCs and devices
4. Enjoy unlimited transferring of data and programs.

Device-Based Licensing

List Price per Device

Quantity	OMNI	Batch Plus
1-5	\$199	\$139
6-24	169	129
25-249	149	119
250 +	119	99



PC-Based Licensing

List Price per Runtime

OMNI *	Batch Plus
\$1,495	\$695



* OMNI Runtime includes a 5-pack of client licenses. Additional client licenses are available.

† A Program Developer PC license is required to create registered programs that will run without the demo limitation.

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