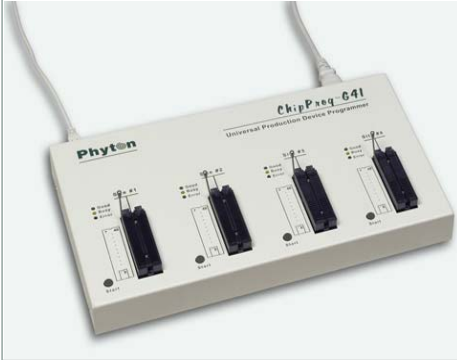
		<h2>Device Programmers and Development Tools for Microcontrollers</h2>				
Home	Products	E-Shop	Support	Contact	News	Site Map
<p>Quick Links</p> <ul style="list-style-type: none"> Help Desk Downloads All Programmers Device Search Tools Catalogs <p>Shopping Cart</p> <ul style="list-style-type: none"> Items: 0 Total: \$0.00 <p>Your Account</p>		<h3>Phytion Device Programmers</h3> <hr/> <h4>ChipProg-G41 - four site universal production device programmer</h4>				
<p>Products</p> <ul style="list-style-type: none"> Development Tools ARM 8051 Other Device programmers All Models Universal In-System Gang Adapters Custom made tools OEM tools 						
		<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> E-Shop </div> <p style="text-align: center;">Shop device programmers and programing adapters on-line</p>				
		<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> Device List </div> <p style="text-align: center;">Get a complete list of the devices supported by this programmer</p>				
		<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> Adapters </div> <p style="text-align: center;">Get the list of the adapters compatible with this programmer</p>				
		<p>Extremely fast! Programs and verifies programming of 1Gb NAND flash memory device for 23 s! Targeted at working with large density NAND and NOR flash memory devices. See the speed comparison between different programmers.</p> <p>Based on four concurrently and independently working Phytion ChipProg-481 device programmers</p> <p>Supports parallel & serial EPROM & EEPROM; microcontrollers, and PAL/PALCE/GAL/PEEL/PLD devices</p> <p>Programs all DIP-packed device from 6 to 48 pin via 48-pin pin ZIF DIP sockets - no additional adapters are required</p> <p>Optional adapters for programming devices in PLCC, SOIC, SSOP, QFP, BGA, QFN, SON and other packages are available</p> <p>Supports in-system programming for the devices allowing the ISP (ICP) mode via special cables-adapters</p> <p>Communicate to a PC via a single USB 2.0 port</p> <p>Each site has its own 'Start' button for fast manual operations</p> <p>Device auto-detect start mode initiates programming after the target device is inserted into the socket</p> <p>Works under control of Windows XP and Windows-7 32- and 64-bit versions. Easy-to-use and intuitive user interface</p> <p>Can be controlled from a host computer GUI or remotely via a special Application Control Interface (ACI)</p> <p>Supports loading files of all popular formats: Intel HEX, Binary, Motorola S-format, POF, JEDEC, PRG, ASCII Hex & Octal, etc.</p> <p>Built-in editor supports sophisticated operations with blocks</p> <p>Vpp and other parameters precise adjustment via the software settings</p> <p>Splits files to multiple images</p> <p>Embedded script language for automation of routine operations</p> <p>Serialization of the programmed devices by writing a serial number into a specified target memory location</p> <p>Calculation of the control sum with capability to write it into a specified target memory location</p> <p>A unique signature can be written into a specified target memory location</p> <p>Advanced self-diagnostic start-up routine that check the target device reliable contact in the programming socket</p> <p>Incorrect device insertion check and overcurrent protection; automatically detects bad contacts before starting any operation</p> <p>Lifetime free software updates via Web</p> <p>Has a built-in universal 110-240VAC power adapter; US, European, UK and Australian power cables are available</p> <p>Quite portable for the tools of this class - dimensions: 360x155x33 mm (14-1/8 x 6-1/6 x 1-3/8 inch)</p> <p>See also other multi-programming solutions based on ChipProg-481, ChipProg-48, ChipProg-40 and ChipProg-ISP tools</p> <p>Download the ChipProgUSB-01 software. You can launch it in a demo mode to evaluate the tool GUI, main features and context-sensitive Help.</p>				
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