

<b>Product Name :</b> Ultra High Speed Economy Universal Programmer for Vocational Training and Didactic Labs	<b>Product Code :</b> NPLT-EC019
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**Description :**

Equipment for Education, Engineering and Vocational Training - FEATURES

Support devices with Vcc from 1.2V to 5V.

Extremely fast speed.

Built with 48 universal pin-drivers.

PC hosted mode and stand-alone mode.

Under PC hosted modes the programmer is controlled by a PC via USB2.0 (high speed) to program a chip.

Under stand-alone mode the programmer is controlled via the keypad and the LCD display. A CF card is used to store the project files. User can

operate multiple units to construct a concurrent multiprogramming system thank for the stand-alone mode.

ISP/ICP programming capability available via ISP/ICP adaptor

Only IC manufacturer approved programming algorithms are used for high reliability.  $\pm 5\%$  and  $\pm 10\%$  Vcc

verification enhances programming reliability.

Advanced and powerful functions.

Production mode start chip operation at the moment the chip is inserted in the socket properly.

Project function simplifies processes such as device selection, file loading, device configuration setting, program option, and batch file

setting into one touch step.

Password can be set for project files and production volume control.

Batch command combines device operations like program, verify, security into a single command at any sequence.

Serial numbers generators are available as standard or customer-specific functions.

Log file is useful for quality tracking.

Over-current and over-voltage protection for safety of the chip and programmer hardware.

WINDOWS XP/VISTA compatibility

Device Updates:

XELTEK updates software and device algorithm regularly.

View the latest Device List .

Download the current software version free of charge .

Updates are available by mail at a nominal charge.

XELTEK also adds devices upon customer's request at its option.

Accessories:

Main unit with a DIP48 adaptor, AC adaptor, USB2.0 cable, user manual, software CD, register card

Optional accessories: adaptor in varies packages, CF card for stand-alone operation.

## Naugra Export

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