

DiamondCREDIT

The cost effective high performance character generator

Pure in Character

DiamondCREDIT stands out amongst character generators, designed with you, the user in mind, its superb user interface makes it both fast and easy to use. The fully anti-aliased output makes it ideal for use in any application that demands the highest quality output standards.

Flexible in Concept

DiamondCREDIT offers a range of features to satisfy all user requirements in *titling, captioning and subtitling*. Its flexible design allows you a selection of configurations from basic analogue systems through to systems with serial digital inputs and outputs an inbuilt keyer. Whatever your application - DiamondCREDIT is the answer.

Fast in Operation

Speed and ease of operation are the unique benefits of working with DiamondCREDIT. The fact is DiamondCREDIT works just like a word processor using all the same techniques and user friendliness in an efficient and logical manner. Text manipulation is handled with the minimum of keystrokes and menus, which means that it is equally suitable for use in post production and on-line television or outside broadcast environments.

Wordplay in many languages

True to its word, one of DiamondCREDIT's best selling features is its ability to accept the wide range of typefaces used in PCs around the world. This means you have access to the greatest possible range of readily available typefaces at the lowest possible prices. Transmission of documents is so simple. DiamondCREDIT easily caters for all European languages. Many other languages, including *Arabic, Farsi, and Cyrillic* are also accommodated.

Typographical perfection - whatever font size you choose, ten lines to full screen, the font is reproduced perfectly. The high-resolution anti-aliasing eliminates flicker and 'jaggies' and provides effective resolution of 5 nanoseconds.

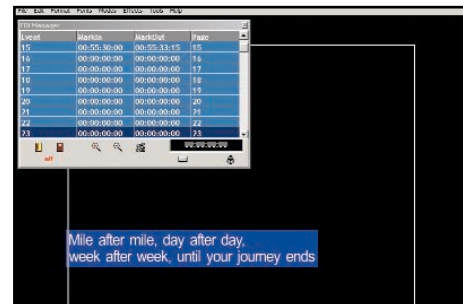
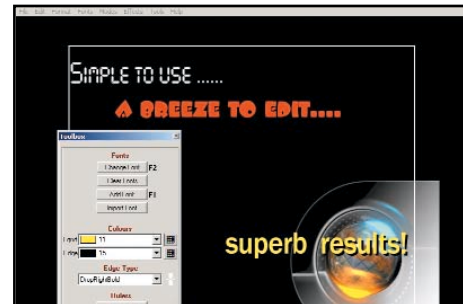
Any size of graphics and logos - DiamondCREDIT imports graphics images in many formats (including TIF, Targa, PCX, BMP) that can then be displayed in any size from 10 lines to full screen.

Positioning of text and graphics - you can easily position characters, words, rows, logos and graphics anywhere on the screen.

Transmission effects - all the standard transmission modes of Cut, Roll, Crawl, and Zip are provided together with a selection of simple DVE/Wipe effects.

Subtitling and text importing - prepare text offline for subtitling, using a special version of DiamondCREDIT software. Timecode in and out points can also be grabbed using the optional timecode reader.

Networking - DiamondCREDIT is easily networkable, both together and/or with other PC's allowing for easy file and graphics transfer.



Courtyard

Input of excellence, output of quality

SPECIFICATION

Mechanical

Rack Electronics:

Size: 2U 19 inch rack mounting

Weight:

Power:

Keyboard and mouse supplied

Video inputs

Reference colour SDI

Serial digital

Other inputs

Network

Timecode (LTC) – (option)

Video outputs

Serial digital (Tx)

Serial digital (Bypass)

Serial digital key

Other outputs

VGA:

CY510 DiamondCredit character generator. True type fonts, instant sizing, background graphics, cut, roll, crawl, zip, simple DVE and wipe effects, still store, fully antialiased 5ns resolution, 16million colours.

CY510AR Arabic DiamondCredit ARABIC character generator. True type fonts, instant sizing, background graphics, cut, roll, crawl, zip, simple DVE and wipe effects, still store, fully antialiased 5ns resolution, 16million colours.

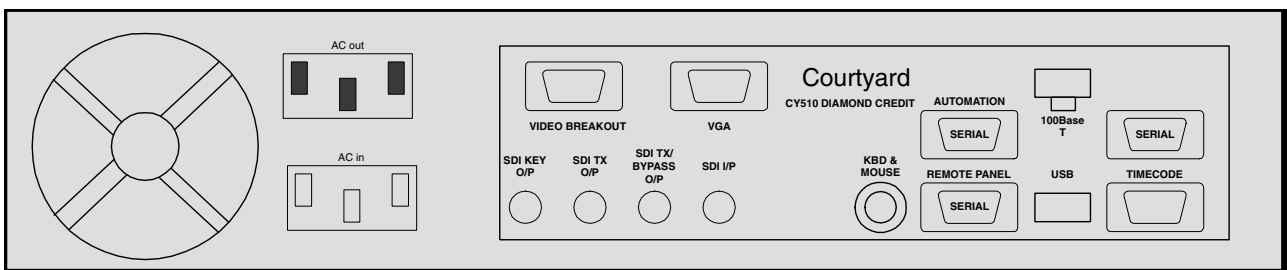
CY510/02 Serial digital I/O including keyer

CY510/04 Subtitling option

CY510/05 LTC timecode input and GPI I/O

CY510/06 VITC timecode input and GPI I/O

Courtyard Electronics Limited reserves the right to alter the specification without prior notice.



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