

MULTISYNC GRAPHICS BOARD GB-1.



TAKES EGA RESOLUTION ALL THE WAY TO VGA: 640 x 480 (TTL) COLOR.

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S P E C I F I C A T I O N S

ULTRA HIGH RESOLUTION.

The new MultiSync graphics board GB-1 with MultiSync monitor actually takes EGA resolution all the way to PGA—640 dots x 480 lines!

COMPATIBILITY.

The GB-1 is compatible with EGA and CGA color text and graphics, and with MDA and Hercules™ monochrome.

SCREEN DRIVERS FOR 1-2-3,™ WINDOWS,™ AUTOCAD,™ DR. HALO II™ INCLUDED.

The top spreadsheet, window, CAD/CAM and business graphics programs can be used immediately in 480 line mode without investing in additional boards. The MultiSync graphics board GB-1 provides 256K display RAM for 64 colors without the extra expense of additional memory.

FREE DR. HALO II SOFTWARE.

This business graphics program includes a paint brush feature that gives business graphics and desktop publishing dramatic new color, power and professionalism.

It provides smooth scrolling, Hardware ZOOM, Hardware Viewport and pixel panning.

ACHIEVES FULL POTENTIAL OF DESKTOP PUBLISHING.

Works with 16 colors selected from a 64 color palette. Takes full advantage of Lotus 1-2-3 and Windows. Dr. Halo II software accommodates a wide assortment of type fonts.

THE NEW STANDARD FOR CAD/CAM.

In clarity and detail, the resolution equals PGA!

SUPERIOR DISPLAY CAPABILITIES.

EGA mode handles spreadsheets up to 132 x 44; enhanced EGA mode displays 80 x 60, nearly a full page of text.

COMPATIBILITY:

- Graphics boards:
EGA, CGA color text and graphics.
MDA, Hercules monochrome.
- Monitors:
NEC MultiSync and compatibles.
CGA, EGA and monochrome displays.
- Systems:
IBM™ PC/XT/AT and PC compatibles.

COLOR PALETTE:

16 colors, 64 color palette.

GRAPHICS DISPLAY:

Enhanced EGA mode with MultiSync monitor:
640 dots x 480 lines TTL (color).
EGA mode, all monitors: 640 x 350.
CGA mode, all monitors: 640 x 200.
MDA & Hercules mode: 720 x 348.
256K display memory.

TEXT DISPLAY:

Enhanced EGA with MultiSync monitor:
80 columns x 60 lines.
EGA mode, all monitors:
132 x 44/28/25.

SCREEN DRIVERS INCLUDED.

Support Lotus 1-2-3, Autodesk's Autocad, Dr. Halo II, Microsoft Windows.

DR. HALO II:

Hardware ZOOM.
Hardware Viewport.
Pixel panning.
Smooth scrolling.

INTERFACE INCLUDED:

Parallel printer port.

MICRO ENGINE:

Potential performance improvement of 300% in EGA graphics processing speed.

For product literature and the dealer nearest you, call 1-800-447-4700.

For technical assistance, call 1-800-NEC-SOFT.

**NEC Home Electronics (U.S.A.) Inc.
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