



## PlotPal GC-1090: ISO A0-A4/ANSI E-A Roller Type Pen Plotter

### Unmatched Plot Quality    Unprecedented True Value

With even more advanced technology than ever, PlotPal GC-1090 outperforms the competition in performance/price.



Featured with advanced technology of motion control PlotPal GC-1090 is introduced as a fast drawer with no loss of accuracy. The best performance comes from not only high speed but also smooth circles, curves and arcs, time-efficient vector sorting and pen up-and-down movement, and large data buffer.

We also outperform the competition on true value. The combination of perfect output, affordable price and high reliability, enabling the plotter to operate longer periods without corrective maintenance, establishes PlotPal as a leader in performance/price.

#### **High-Speed, High-Quality Plotting:**

Employing a closed-loop digital servo control system provides the velocity up to 1067 mm/s (42 ips) and the acceleration to 4.2G without sacrificing its accuracy.

#### **Smart Vector Sorting and Well-Designed Voice Coil Actuator:**

An excellent plot management and a managing pen motion control system (MPM) offer great throughput and do not cause any noise.

#### **Smooth Curves, Circles and Arcs:**

The advanced curve generating function creates circles, curves and arcs smoothly as you need.

#### **Expandable Data Buffer:**

Built-in 1MB data buffer (expandable to 4MB) to accommodate complicated plots and free the computer to execute other tasks promptly.

#### **HP-GL and HP-GL/2 Emulation:**

Compatible with most software packages.

#### **A Cost-Effective Solution:**

PlotPal GC-1090 is offered at an affordable price and featured with outstanding plot quality.