The Lexidata 3700 has the speed and performance you've come to expect from the leader in high resolution displays.

In terms of speed, the 3700 writes in pixel blocks automatically (e.g., for fills and horizontal vectors). This is continuous speed, not burst speed, at 42 million pixels per second.

Its pixel-by-pixel rate is also continuous and fast. Fast when you're generating vectors. Fast for individual pixel update—crucial for imaging applications.

This speed is augmented by state-of-the-art 1280 x 1024 color at a flicker-free 60hz refresh.

In terms of performance, the 3700 comes standard with Writable Control Store (WCS), enabling the user to implement his own high speed routines. Additionally, WCS also gives direct access to the main processor, so even complex functions run fast. There's also separate storage for over 1000 characters in user-definable fonts.

Remember, too, that the 3700 stems from the 3000 family, the most popular high-performance line ever developed. The 3700 is a complete performance package offering speed and features that live up to your expectations.

The Lexidata 3700. Fasten your seat belts.

For quick response call 1-800-472-4747 (in Massachusetts, call 617-663-8550) or write to us at 755 Middlesex Turnpike, Billerica, MA 01865. TWX 710-347-1574.