



## ANN ARBOR INTRODUCES THE XL SERIES:

### A DISPLAY OF EXCELLENCE IN FORM & FUNCTION

Product excellence doesn't happen overnight. At Ann Arbor we've been designing quality terminals for professionals for over 15 years. We've innovated many of the time- and eye-saving features you now take for granted. And many you don't, if you're not already an Ann Arbor user. Now we're unveiling another masterpiece: Our XL Series of ANSI-Standard Terminals.

**Designed with you in mind.** The real beauty of the XL Series is its focus on your comfort. Its fully programmable keyboard saves you typing time and effort. Its dynamically selectable display lets you zoom more data onto the screen when you want more context, and

less data when you just want bigger characters. With 15-inch or 17-inch portrait or landscape screens, offered in a full spectrum of phosphors, Ann Arbor is easy on your eyes.

Within the XL Series you'll find displays up to 170 characters per line and up to 66 lines per screen.

With plain English setup lines that give you a free hand in feature selection. And a whole palette of diagnostics and data-line monitoring aids to complete the picture.

#### **There's an XL for every application.**

Start with the Genie+Plus XL to meet your basic terminal needs. Move to the Ann Arbor Ambassador XL when you want a full-page display.

When words alone no longer tell the story, switch to the GXL and add vector graphics. Finally, when you need even more memory and display than any other terminal provides, move all the way to the Guru® XL.

#### **Take a closer look.**

Study the specs. View the ergonomic design. See for yourself what it is that makes the Ann Arbor XL Series the state-of-the-art display terminal you've been looking for.

*For more information, write to Ann Arbor Terminals, Inc. at 6175 Jackson Road, Ann Arbor, Michigan 48103. Or call 313/663-8000.*

**ANN ARBOR**  
TERMINALS

# The XL Series Features and Capabilities From Ann Arbor Terminals

## Industry Standard Interface

- ANSI X3.64 Standard Controls
- DEC Software Compatibility
- EIA RS232 Interface (110-19.2K Baud)
- Tektronix 4010/4014 Compatibility

## Advanced Video Features

- 15-inch Screen, Portrait or Landscape
- Slow Scroll
- Double-Size Characters
- User-Selectable Display Formats
- Vertical/Horizontal Keyboard Zoom
- Up to 28K Memory
- Paging/Windowing
- Split Screen Format
- Pause Key

## Enhanced Functional Capabilities

- Fully Programmable Keyboard
- 8-Bit Data Mode (Meta Mode)
- Efficient Forms-Filling Mode
- Programmable ENQ and DA Responses
- Fast Editing with Local Move
- Independent Cursors
- RS232 Printer Port with Local and Remote Print and Copy Functions

## Ergonomic Design

- Low-Profile Detached Keyboard
- Non-Glare Screen
- Mouse Interface (GXL)
- Tilt/Swivel Base
- Small Footprint
- Amber, Green, White Phosphors
- On/Off and Contrast Controls in Front
- Operator Convenience Modes
- English Setup Identifiers

## High-Resolution Graphics (GXL)

- Vector Drawing Speeds of 9600 Baud
- 11 Line Types (3 User-Defined)
- Polygon Draw and Fill with 16 Patterns
- Selective Erase of Vectors, Points, Characters and Windows
- Alphabetic Characters with User-Settable Angle, Size and Spacing
- Viewport Mapping from Drawing Window
- Print Spooling Mode

## Reliability

- State-of-the-Art Technology in Design, Manufacturing, and Quality Control
- Internal Test Diagnostics
- Data-Line Monitor Mode
- Transparent Test Mode

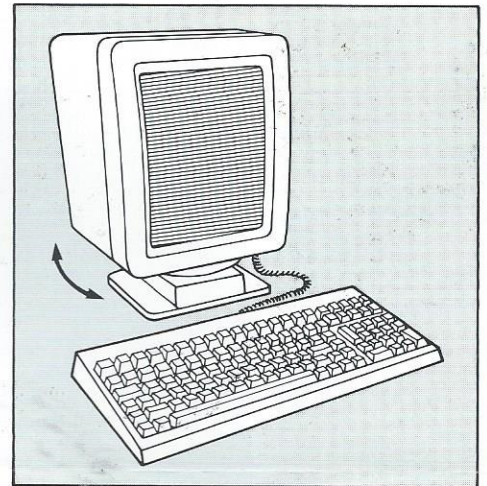
## Maintainability

- More-than-Fair Exchange Program
- Economical Factory Service
- Field Support Program

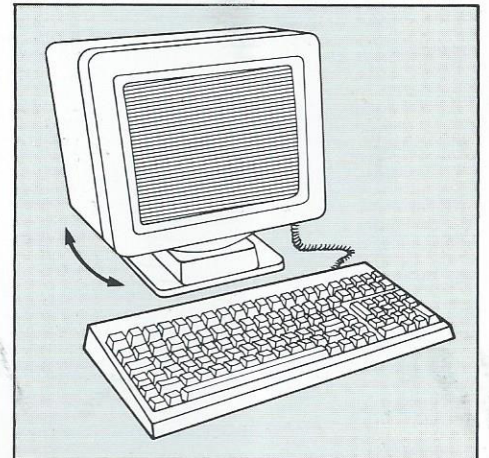
Note: Not all features are available on all models. Refer to product data sheets for exact specifications.

## XL Product Summary

- The GENIE +PLUS XL is a high performance editing/form-filling terminal with a 30-line display and 60-line memory.
- The ANN ARBOR AMBASSADOR XL adds a 60-line display capability is available in either a portrait (vertical) or landscape (horizontal) screen orientation.
- The ANN ARBOR AMBASSADOR GXL adds a vector graphics capability to the standard Ambassador.
- The GURU XL adds more memory (up to 28K) and more display (up to 66 lines of up to 170 columns), for the most demanding word-processing and text-editing applications.



The portrait display, with the CRT housed vertically, gives the appearance of an 8 1/2" x 11" page, making it appropriate for word-processing applications that involve editing lengthy documents.



The landscape screen display, with the CRT housed horizontally, is well suited to applications involving accounting spreadsheets or vector graphics.

## Physical Dimensions

- XL Terminals—width: 15"; height: 12 3/8"; depth: 13 3/8"
- XL Stand—footprint: 8 1/2" x 10"; height: 3 3/8"
- XL Keyboard—length: 16 7/8"; width: 7 3/8"; depth: 1 3/4"
- 360 degrees of rotation
- 12 degrees of tilt

## Ordering Information Contact:

Ann Arbor Terminals, Inc.  
6175 Jackson Road  
Ann Arbor, MI 48103  
Phone: (313) 663-8000  
Telex: 706905

**ANN ARBOR**