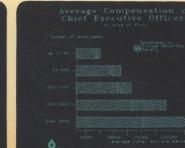
## High resolution, low cost graphics should be more than a retrothought.









COMPUTER G LIBBO TERMINA THE JUNC

Why settle for a low resolution retrofit graphics terminal when you can have a VISUAL high resolution terminal with quality and reliability built in. And at a cost that makes retrofits overpriced.

The VISUAL 500 and VISUAL 550 emulate the Tektronix' 4010/4014 but cost only about half as much. And they provide 585(V) x 768(H) resolution for sharp text and graphic display on a large 14" screen without the need to add boards or change the CRT. This superior resolution offers the ideal vertical to horizontal dot density ratio of 1:1 for balanced images and reduces the "stairstep" effect you get with most retrothoughts.

The VISUAL 500 provides selectable emulations of the DEC VT52," Data General D200, Lear Siegler ADM3A," and Hazeltine 1500 terminals. The VISUAL 550 is DEC VT100" protocol-compatible as well as a character or block mode terminal which complies to the ANSI X3.64 standard.

Call or write for a free comprehensive reference booklet on graphics terminals including a glossary of graphics buzzwords.



Visual Technology Incorporated 540 Main Street, Tewksbury, MA 01876 Telephone (617) 851-5000. Telex 951-539



## **VISUAL 500/550**

	VISUAL		RETROTHOUGHTS						
			DIGITAL ENGINEERING				SELANAR		
	500	550	VT640S	VT640	DQ650S	DQ650M	SG100 PLUS	SG200	SG480
Vertical Resolution	585	585	240	480	240	480	240	240	480
Horizontal Resolution	768	768	640	640	800	800	1225	1225	780
Dot Density Ratio	1:1	1:1	1:2	1:1	1:3	1:1	1:4	1:4	1:1
Screen Size	14″	14″	12"	12"	12″	12″	12″	12″	12″
Tektronix 4014 Compatible	STD	STD	NO	NO	NO	STD	NO	STD	STD
Data Tablet Support	STD	STD	NO	NO	OPT	OPT	NO	NO	NO
Multi-Vendor Printer Support	STD	STD	OPT	OPT	OPT	OPT	OPT	OPT	OPT
8 Dir. Cross Hair Cursor	STD	STD	NO	NO	NO	NO	OPT	OPT	OPT
Programmable Function Keys	STD	STD	NO	NO	NO	NO	NO	NO	NO
Tilt/Swivel Enclosure	STD	STD	NO	NO	NO	NO	NO	NO	NO
Compatibility	VT52	VT100	VT100	VT100	VT100	VT100	VT100	VT100	VT100
	ADM3A H1500 D200	VT52 ANSI X3.64	VT52	VT52	VT52	VT52	VT52	VT52	VT52
PRICE (suggested list*)	\$2,495	2,695	3,025	3,355	3,025	3,510	2,890	3,390	3,190

\*Retrothoughts price includes DEC VT100® terminal based on published information as of 4/1/83.