

The Value Leaders



TeleVideo®

Model 910 *PLUS*



The 910 *PLUS* – A Natural!

Select TeleVideo's 910 *PLUS* Block Mode terminal – the terminal with unprecedented compatibility, versatility and quality.

Press a key and activate the gated printer port. Change a jumper in the 910 *PLUS* and you go from English to Spanish to German to French! Modify codes whenever you want to fit your unique applications.

Sharp 8 x 10 character resolution *PLUS* both upper and lower case characters reduce eyestrain and enhance legibility.

- User Selectable Function codes
- Typewriter tabs
- Monitor mode
- Erase to end of line
- Erase to end of page
- 4 strappable languages (French, English, German, Spanish)
- Gated printer port
- Changeable codes
- Typewriter-style keyboard
- 5 screen attributes (Blink, Blank, Rev., Underline, Half Intensity)
- 15 Baud rates (50B to 19.2KB)
- Self Test
- Protected Fields
- Block Mode
- Editing
- 910: Optional ROM (includes 4 Switchable Emulations, deletes Block Mode)

TeleVideo quality is designed into every 910 *PLUS*. After it's built, it's tested again and again to give you peace of mind.

TeleVideo leads the way with low prices! State-of-the-art manufacturing techniques guarantee immediate delivery. TeleVideo doesn't play waiting games with you.

Features which are optional on other terminals in this price range are standard on the Model 910 *PLUS*.

Compare value and you'll be SOLD on TeleVideo's 910 *PLUS*.

Model 912/920

- Editing keys (character insert/delete: •
line insert/delete) •
- 22 special function keys •
- True block mode •
- Special function/edit keys •
- 5 visual attributes (Blink, Blank, Rev., •
Underline, Half Intensity) •
- 7 x 10 character resolution •
- Protected fields (by character) •
- Nonglare screen •
- Blinking cursor •
- Typewriter keyboards •
- Numeric keypad •
- Typewriter tabbing •
- 9 Baud rates (75B to 9.6KB) •
- Integral modem (optional) •
- Upper/lower case characters •
- Self test •
- Auxiliary port •
- Second page of memory (optional) •



Move Up And Compare Smarts . . .

Choose between two different models, 912 or 920. Each with features you'd expect to pay extra for. But with TeleVideo, value is standard.

Your 912/920 has true block mode. 7 x 10 character resolution provides sharper characters, fewer errors, and happier operators.

Visual attributes. You can set five of them. And you can protect fields (character by character). The list goes on and on.

TeleVideo's modular design components are tested over and over again. With the 912/920, downtime can be obsolete!

Compare the 912/920 price and built-in features. Then make your next CRT terminal purchase a smart one.



Model 925



Price, Performance, Quality, Compatability ... The 925 Has It All!

Code compatible with our 910 and 950 terminals, the 925, with its 6502 micro-processor-based control board can emulate our 912/920 models while operating at speeds up to 19.2K baud. This now allows you to grow within the TeleVideo family of terminals, from the conversational 910 to our smart 950.

The 925, a modular designed unit that uses the same power supply, monitor, and keyboard as the rest of the TeleVideo family, gives the 925 proven reliability and quality from beginning to end. The 925's P31 non-glare, tiltable, green screen

- Protected Fields
- Optional 2nd page of memory
- Visual Attributes
- Tilt and Swivel Screen (Non-glare P31 Green)
- 25th Status/User Line
- Time of Day
- Code Compatible with 912/920
- RS232C Printer Port
- Baud Rate (50B to 19.2KB)
- 8 x 10 Character Resolution
- Switchable Character Sets (Spanish, German, French, English)
- 22 Function Keys
- 920 Emulation
- Optional Integral Modem
- Self Test
- Timeout (Terminal automatically turns the screen off after 15 minutes with no data loss)

and detached Selectric-style keyboard make the 925 a comfortable, low stress terminal to use.

The 925 provides standard features like RS232 printer port, X-on/X-off control, 22 function keys, user line, 25th status line with set-up mode, local/duplex edit modes, and many more.

We give you standard features where "they give you options." Count on TeleVideo to give you another "Performance" leader.

Model 950

- Advanced editing with wraparound •
- Smooth scrolling •
- 15 baud rates (50B to 19.2KB) •
- Protected fields •
- Underlining •
- Split screen with line lock •
- Nonglare screen •
- Programmable function keys •
- 15 special graphics characters •
- Versatile screen attributes •
- Self test •
- 25th status line •
- Buffered auxiliary port •
- 14 x 10 character resolution •
- Integral modem option •
- Tiltable screen •

Compare Flexibility!

You set the limits on performance of the 950. Built-in adaptability and brains provide everything you need. At a price that makes sense in any quantity.

Start by programming 22 special functions, using the 256 bytes of on-board RAM. Proceed on to the advanced editing features. Wraparound. Split screen with line lock and smooth scrolling. Glance at the 25th status line to get your bearings before you get carried away with the 15 special graphics characters.

You'll view your work in a new light on the tiltable nonglare screen. An exclusive patented character resolution means goodbye eye strain. Put the keyboard where you want it.



Fortunately, top-of-the-line features such as transparent print capability don't mean high prices. TeleVideo knows top value means top features at a low price. That's why right from the beginning high-performance design is built into modular components. Tested before assembly. Tested after assembly. (Put downtime out of your mind.) Then notice the difference state-of-the-art manufacturing techniques have made in the price!

That's what you call real value! Adaptability! Performance! Reliability! Price!

It all seems so simple when you look at a TeleVideo.

Summary

Function	910 PLUS	912/920	925	950
Visual Attributes	Rev. Video, Half Intensity, Blink, Blank, Underline	Same	Same	Same
Emulations	ADM-3A/5, Hazeltine 1410, ADDS 25 (Option)	None	920 Emulation	None
Graphics	None	None	None	15 Graphic Char.
Keyboard	Selectric, Keyboard	Same	Detachable Selectric, Keyboard	Detachable Selectric, Keyboard
Options	Integral Modem	2 Pages Memory, Modem	Up to 2 Pages Memory, Modem	Up to 4 Pages Memory, Modem
Function Keys	10, Numeric Pad Shiftable	22	22	22 Programmable
Power Requirements	115/230 VAC, 50/60 Hz, 65w	Same	Same	Same
Weight	30 lbs.	30 lbs.	37 lbs.	37 lbs.
Dimensions	13-1/4H x 16-1/8W x 20-1/16D	Same	Same	Same
Screen	Non-Glare Screen	Same	Same	Same

Control Code Comparison

Function	910 PLUS	912/920	925	950
Bell	CTRL/G	CTRL/G	CTRL/G	CTRL/G
Cursor Left	CTRL/H	CTRL/H	CTRL/H	CTRL/H
Cursor Right	CTRL/L	CTRL/L	CTRL/L	CTRL/L
Cursor Down	CTRL/J	CTRL/J	CTRL/V	CTRL/V
Cursor Up	CTRL/K	CTRL/K	CTRL/K	CTRL/K
Cursor Home	CTRL/^	CTRL/^	CTRL/^	CTRL/^
Set Cursor Attributes			ESC.N	ESC.N
Address Cursor, Page, Row, Column		ESC-P,R,C	ESC-P,R,C	ESC-P,R,C
Address Cursor Row, Column	ESC=R,C	ESC=R,C	ESC=R,C	ESC=R,C
Read Cursor Page, Row, Col.	ESC/	ESC/	ESC/	ESC/
Read Cursor Row, Column	ESC?	ESC?	ESC?	ESC?
Carriage Return	CTRL/M	CTRL/M	CTRL/M	CTRL/M
Linefeed	CTRL/J	CTRL/J	CTRL/J	CTRL/J
Newline	CTRL/ (underscore)	CTRL/ (underscore)	CTRL/ (underscore)	CTRL/ (underscore)
Tab	CTRL/I	CTRL/I	CTRL/I	CTRL/I
Back Tab	ESC/I	ESC/I	ESC/I	ESC/I
Set Column Tab	ESC 1	ESC 1	ESC 1	ESC 1
Clear Column Tab	ESC 2	ESC 2	ESC 2	ESC 2
Clear All Tabs	ESC 3	ESC 3	ESC 3	ESC 3
Field Tabs	ESC i	ESC i	ESC i	ESC i
Clear Unprotected to Blank Char.	CTRL/Z (ESC+)	CTRL/Z (ESC+)	CTRL/Z (ESC+)	CTRL/Z (ESC+)
Clear All to Nulls	ESC *	ESC *	ESC *	ESC *
Clear Unprotected to Blank Char.	ESC +	ESC +	ESC +	ESC +
Clear All to Half Intensity Blank	ESC,		ESC,	ESC,
Clear Unprotected to Null	ESC:	ESC:	ESC:	ESC:
Clear Unprotected to Blank Char.	ESC;		ESC;	ESC;
Set Page Edit				ESC N
Clear Page Edit				ESC O
Character Insert	ESC Q	ESC Q	ESC Q	ESC Q
Character Delete	ESC W	ESC W	ESC W	ESC W
Line Insert	ESC E	ESC E	ESC E	ESC E
Line Delete	ESC R	ESC R	ESC R	ESC R
Back Page			ESC J	ESC J
Advance Page			ESC K	ESC K
Configure Print Port		ESC K	ESC) nnnn	ESC) nnnn
Print		ESC P	ESC P	ESC P
Copy Mode On	ESC @	ESC @	ESC @	ESC @
Copy Mode Off	ESC A	ESC A	ESC A	ESC A
Buffer Print On	ESC \		ESC \	ESC \
Buffer Print Off	ESC a		ESC a	ESC a
Unformatted Print				ESC L
Enable Buffer Control			CTRL/O	CTRL/O
Disable Buffer Control			CTRL/N	CTRL/N
Enable Bidirectional Port			CTRL/R	CTRL/R
Disable Bidirectional Port			CTRL/T	CTRL/T
Transmit Terminal Type				ESC M
Transmit User Line				ESC Z0
Transmit Status Line				ESC Z1
Monitor Mode On	ESC U		ESC U	ESC U
Monitor Mode Off	ESC u, X		ESC u, X	ESC u, X
Keyclick On			ESC)	ESC)

Specification

Function	910 PLUS	912/920	925	950
Display Format	24 x 80	24 x 80	24 x 80, 25th Status Line	24 x 80, 25th Status Line
Character Formation	8 x 10 Resolution	7 x 10 Resolution	8 x 10 Resolution	14 x 10 Resolution
Character Set (Switchable)	128 Displayable ASCII, Spanish, English, French, German	96 ASCII Displayable English, French	128 Displayable ASCII Plus English, French, German, Spanish	128 Displayable ASCII, English, 96 Alpha and 32 Control
Communication Interface	20 MA Current Loop (Option) RS232C	20 MA Current Loop RS232C	20 MA Current Loop (Optional) RS232C	20 MA Current Loop RS232C
Communication Modes	FDX, HDX, BLK	HDX, FDX, BLK	HDX, FDX, BLK	HDX, FDX, BLK, LOC
Baud Rates	50 to 19.2KB	75 to 9,600B	50 to 19.2KB	50 to 19.2KB
Editing	Insert/Delete Line Insert/Delete Character	Insert/Delete Line Insert/Delete Character	Insert/Delete Line Insert/Delete Character	Line Insert/Delete, Line On Page Edit, Character Insert/Delete

Control Code Comparison

Function	910 PLUS	912/920	925	950
Keyclick Off			ESC /	ESC /
Smooth Scroll On				ESC 8
Smooth Scroll Off				ESC 9
Load Status Message				ESC E
				[TEXT] CR
Load Blank Character				ESC en
Load Users Line			ESC f	ESC f
			[TEXT] CR	[TEXT] CR
Load Function Keys				ESC :
				[TEXT]
				CTRL/Y
Set Lines Per Page			ESC /n	ESC /n
Display User Line			ESC g	ESC g
Display Status Line			ESC h	ESC h
Set Video Attribute	ESC Gn		ESC Gn	ESC Gn
Normal Background		ESC k	ESC d	ESC d
Reverse Background		ESC j	ESC b	ESC b
User ROM				ESC zp
Start Blink Field	ESC G2	ESC ^	ESC G2	ESC G2
Start Blank Field	ESC G1	ESC _	ESC G1	ESC G1
End Blink/Blank	ESC G 0	ESC q	ESC G 0	ESC G 0
Local Edit Keys			ESC k	ESC k
Duplex Edit Keys			ESC l	ESC l
Set Insert Mode			ESC q	ESC q
Clear Insert Mode			ESC r	ESC r
Erase EOL with Blank	ESC T	ESC T	ESC T	ESC T
Erase EOL with Nulls	ESC t	ESC t	ESC t	ESC t
Erase EOP with Blank	ESC Y	ESC Y	ESC Y	ESC Y
Erase EOP with Nulls	ESC y	ESC y	ESC y	ESC y
Auto Page On		ESC v	ESC v	ESC v
Auto Page Off		ESC w	ESC w	ESC w
Graphics Mode On				ESC \$
Graphics Mode Off				ESC %
Linelock Line				ESC ! 1
Remove Linelock Entire Page				ESC ! 2
Lock Keyboard	ESC #	ESC #	ESC #	ESC #
Unlock Keyboard	ESC "	ESC "	ESC "	ESC "
Protect Mode On	ESC &	ESC &	ESC &	ESC &
Protect Mode Off	ESC /	ESC /	ESC /	ESC /
Write Protect (Half Intens.) Off	ESC (ESC (ESC (ESC (
Write Protect (Half Intens.) On	ESC)	ESC)	ESC)	ESC)
Block Mode On	ESC B	ESC B	ESC B	ESC B
Conversation Mode On	ESC C	ESC C	ESC C	ESC C
Set HDX				ESC DH
Set FDX				ESC DF
Configure Main Port				ESC (nnnn
Send Line Unprotect Only	ESC 4	ESC 4	ESC 4	ESC 4
Send Page Unprotect Only	ESC 5	ESC 5	ESC 5	ESC 5
Send Line All	ESC 6	ESC 6	ESC 6	ESC 6
Send Page All	ESC 7	ESC 7	ESC 7	ESC 7
Send Message Unprotect	ESC S	ESC S	ESC S	ESC S
Send Message All	ESC s	ESC s	ESC s	ESC s
Program Send Key				ESC 0 n
Program Send Delimiters	ESC x nnnn		ESC x nnnn	ESC x nnnn
Start Underline	ESC G 8	ESC l	ESC G 8	ESC G 8
End Underline	ESC G 0	ESC m	ESC G 0	ESC G 0



You'll be hearing more about TeleVideo, already the world's value leader in CRT terminals. The secret of TeleVideo's rapid success is inside every TeleVideo product. Standardized modular components. Designed and tested for state-of-the-art performance and reliability. Optional features on other terminals are standard on TeleVideo, allowing cost-effective mass production. And the latest mass production techniques guarantee fast delivery at dramatically low prices.

TeleVideo's sales representatives are located worldwide to assist you wherever quality terminals are needed.

TeleVideo's products have become the standard against which other are being compared. When you consider value, you'll be sold on a TeleVideo!

Nationwide field service for all TeleVideo products is available from General Electric Company Instrumentation and Communication Equipment Service Centers.

TeleVideo Systems, Inc.
1170 Morse Ave., Sunnyvale, CA 94086
(408) 745-7760
800/538-8725 (toll-free outside CA)

CALIFORNIA *Santa Ana* 714/557-6095; *Sunnyvale* 408/745-7760 GEORGIA *Atlanta* 404/255-9338
TEXAS *Dallas* 214/980-9978 ILLINOIS *Bloomington* 312/351-9350
MASSACHUSETTS *Boston* 617/668-6891 NEW YORK/NEW JERSEY 201/267-8805
UNITED KINGDOM *West End Surrey* 44-9905-6464

TeleVideo's World Headquarters

