CHARACTER GENERATOR

			Thomson-CSF
Manufacturer		orporation ————— CDD30	Broadcas⊪ Graphics V Vidifont
Page Format (Char./Line)	C/21L	32C/21L	Variable
Character Resolution	nsec	70nsec	48nsec
Character Manipulations	ar., line, H, V	By line	Char., line, H, V
Italicized CharactersOp	otion	No	By character
Surround Edging No)	Yes	Vary width, color
Drop-Shadow Edging Ye	S	Yes	Vary color
Edge Luminance & Color Fix	ked	Fixed	Variable
Color Pallette32	, 32/screen	16, 16/screen	4096, 16/screen
Background Coloring Va	rious formats	Yes	32 planes/page
Character Coloring	word	By word	By character
Display Flashing	word	By word	By character
Tabulate Positions No)	Yes	Yes
Auto Centering Lir	ne, page	By line	By line, H
Roll/Crawl Speeds	3	-/4	7
Roll Window		No	Variable
Subtitling CapabilityNo)		
Resident Fonts	3 1 EPROM	2	99
Internal Page Memory	1740 lines	24	440
Mass Storage Medium		Bubble memory	Floppy disc
Disc Drives Maximum4	,,,,		99
Worst Case Access3s	ec	*****	0.9sec
Preview Channels Ye	s	Option	Yes
Program Channels Ye	s	1	3
Colorizer/Keyer No		No	Yes
RS232 Interface Oc		Option	Yes
Keyboards 2 r		4 max	99 max
Font Compose InputNo		No	Yes
Graphic Options Ye		No	Yes
Other Related Models SG		CDD35, CPA-1	
Reader Service Number	5	346	347

3M Company D-8800

Variable 35nsec Char., line, H, V By character, line Vary width, color Vary color Variable 8, 8/screen Horizontal zones By character Char., line, page Yes Line, page, H, V 10 Variable masks Yes Load from disc Floppy disc 1sec Yes 2 Yes Yes 4 max Yes Yes

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Unitel Scriptel 300

Variable 33nsec Char., line, H, V By row Vary width, color Vary color Fixed 4096, 16/screen Horizontal zones By character, word By character, word Yes By line, H, V Variable Time code controlled Floppy, rigid disc 0.6sec Yes Yes Option 2 max Yes Yes

Manufacturer	Unitel —	- Wilk Power & Video
Model Number	Scriptel V	CG 3300 Series
Page Format (Char./Line)	32C/12L	25C/8L
Character Resolution	43nsec	High resolution
Character Manipulations Char., line, H, V	Char., line, H, V	
Italicized Characters	By char., line	No
Surround EdgingOption	Vary width	
Drop-Shadow Edging Option	Variable	*****
Edge Luminance & Color Variable	Fixed	****
Color Pallette	4096, 12/screen	8
Background Coloring Yes		1/screen
Character Coloring		By character
Display Flashing	Char., word, line	By character
Tabulate Positions Yes	Yes	*****
Auto CenteringLine	Line	Yes
Roll/Crawl Speeds	2	-/7
Roll Window Variable	No	*****
Subtitling CapabilityNo	Captions	Possible
Resident Fonts Loaded	2	2
Internal Page Memory	16 page	62 page
Mass Storage Medium	Floppy disc	None
Disc Drives Maximum	1	N.A.
Worst Case Access1sec	*****	****
Preview Channels Yes	Yes	Yes
Program Channels	1	1
Colorizer/Keyer No	Option	Yes
RS232 Interface Option	Yes	Yes
Keyboards	One only	One only
Font Compose InputYes	No	No
Graphic Option No	No	No
Other Related Models		*****
Reader Service Number	351	352



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For addresses of manufacturers whose products are listed in this edition, refer first to advertisers' index or obtain address from advertisement. For nonadvertisers and companies that do not show an address on their advertisement, refer to company name and address listing in the BE Buyers' Guide (annual September issue).



More information on the manufacturers who advertised in this issue can be obtained by referring to their advertisements on the pages given.

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