

MODE	VIDEO	TYPE	COLORS	RESOLUTION	COLUMNS	BUFFER	CHAR.
	Herc.	graphics	mono	720x348	80x25	B0000	9x14
0,1{1	CGA	text	16	320x200	40x25	B8000	8x8
0,1	EGA	text	16	320x350	40x25	B8000	8x14
0,1	VGA	text	16	360x400	40x25	B8000	9x16
2,3{1	CGA	text	16	640x200	80x25	B8000	8x8
2,3	EGA	text	16	640x350	80x25	B8000	8x14
2,3{2	VGA	text	16	720x400	80x25	B8000	9x16
4,5{1	CGA	graphics	4	320x200	40x25	B8000	8x8
6{1	CGA	graphics	mono	640x200	80x25	B8000	8x8
7	MDA	graphics	4	720x350	80x25	B0000	9x14
7{3	VGA	graphics	4	720x400	80x25	B0000	9x16
D{1	EGA	graphics	16	320x200	40x25	A0000	8x8
E{1	EGA	graphics	16	640x200	80x25	A0000	8x8
F	EGA	graphics	4	640x350	80x25	A0000	8x14
10	EGA	graphics	16	640x350	80x25	A0000	8x14
11	VGA	graphics	mono	640x480	80x30	A0000	8x16
12	VGA	graphics	16	640x480	80x30	A0000	8x16
13{1	VGA	graphics	256	320x200	40x25	A0000	8x8

## NOTES:

1. All 200-line modes are double scanned to display 400 lines.
2. Default mode for color monitors.
3. Default mode for monochrome monitors.

## SUPER VGA MODES

MODE	VESA	TYPE	COLORS	RESOLUTION	COLUMNS	BUFFER
41		text	16	720x476	80x34	B8000
47		text	16	1188x448	132x28	B8000
54		text	16	1188x387	132x44	B8000
55		text	16	1188x400	132x25	B8000
56		text	mono	1188x387	132x43	B0000
57		text	mono	1188x400	132x25	B0000
58	6A	graphics	16	800x600	100x75	A0000
58	102	graphics	16	800x600	100x75	A0000
5A		graphics	mono	1024x768	128x48	A0000
5C{1	103	graphics	256	800x600	100x75	A0000
5D	104	graphics	16	1024x768	128x48	A0000
5E	100	graphics	256	640x400	80x25	A0000
5F	101	graphics	256	640x480	80x30	A0000
60{2		graphics	256	1024x768	128x48	A0000
61{3		graphics	32,000	640x400		A0000
62{3		graphics	32,000	640x480		A0000

- {1--Requires 1MB of video memory and a monitor operating at 72 Hz.  
 {2--Requires 1MB of video memory.  
 {3--Requires 1MB of video memory and HiColor RAMDAC upgrade.

Note: The 4825 SX does not have a RAMDAC upgrade available.

(rjs-05/18/93)