

36749-TE

VGA Monitor Signal Generator

Simple and compact color generator for testing and adjusting VGA/SVGA/XGA display devices such as monitors, projectors, etc

15 selectable Modes covering common Resolutions, Frequencies, & Sync. Polarity.

With LED Mode Display & Power switch.

Power: 9VDC Battery or USB

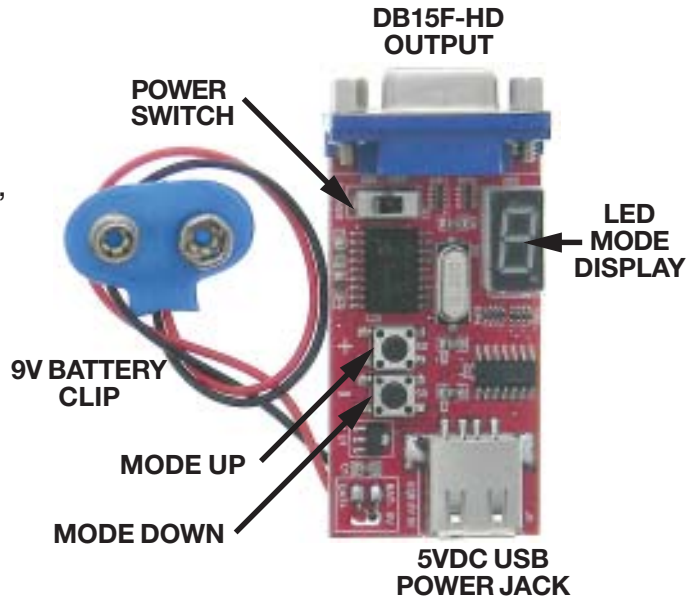
Output: Standard VGA/XGA RGBHV signal

Connectors:

Power: 9V Battery Clip & USB Type A Female

Signal: DB15F HD

L: 2-5/8" W: 1-3/16" H: 5/8" WT: .04



NOTE: Not All Monitors Can Display All Modes

Generator Modes:

LED Display	Resolution	Freq.	Horz Rate	Horz/Vert Sync Polarity	Display
1	640 * 480	31.625	60	- / -	gray white screen
2	640 * 480	37.555	75	- / -	gray white screen
3	800 * 600	46.943	75	+ / +	gray white screen
4	800 * 600	46.943	75	+ / +	red screen
5	800 * 600	46.943	75	+ / +	green screen
6	800 * 600	46.943	75	+ / +	blue screen
7	800 * 600	46.943	75	+ / +	color bars
8	640 * 480	31.625	60	- / -	transverse hatch
9	800 * 600	46.943	75	+ / +	HV1 3 alter. b/w bands
A	800 * 600	46.943	75	+ / +	HV2 Flash 2 narrow black lines
B	1024 * 768	60.008	75	+ / +	gray white screen
C	HV8-1	29.455	48	- / -	gray white screen
D	HV8-2	36.018	77	- / -	gray white screen
E	HV8-4	65.313	106	- / -	outline blue border
F	HV8-8	85.841	65	- / -	outline red border

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