



**Test Patterns:**  
 Smpte Bars, Black Burst  
 Full Field Bars, Red, Green  
 Blue, White, Grayscale, Dots  
 CrossHatch, Center Cross

## "PocketGens" Video / Audio Generators AC/DC/Batteries

**PocketGen-4**  
 Composite, 1K Tone

**In Stock**

**PocketGen-8**  
 Composite, Y/C , 1K Tone  
 Y, Cb, Cr Component Analog  
 RGBS, 2-CH XLR Balanced Audio

**In Stock**

**PocketGen-5**  
 Composite, Y/C, 1K Tone

**In Stock**

**PocketGen-8HV**  
 Composite, Y/C, 1K Tone  
 Y, Cb, Cr Component Analog  
 RGBS, 2-CH XLR Balanced Audio  
 C. Sync, H. Sync, V. Sync

**In Stock**

**PocketGen-5XLR**  
 Composite, Y/C, 1K Tone  
 2-CH XLR Balanced Audio

**In Stock**

**PocketGen-6XLR**  
 Composite, Y/C, 1K Tone  
 Y, Cb, Cr Component Analog  
 2-CH XLR Balanced Audio

**In Stock**

**PocketGen-8GS**  
 Adds additional Sync on Green (Gs)  
 to PocketGen-8 HV

**In Stock**



## Custom Configuration Units, "PocketGens" Video, Audio Generators . . . AC/DC/Batteries

**PocketGen-7A**     **SMPTE Bars-Composite, 2-CH XLR Stereo Balanced Audio**  
 1 Pattern     BNC Connector for Video, 3-pin XLR Connectors Standard for Audio

**In Stock**

**PocketGen-9**     **SMPTE Bars-Component, 2-CH XLR Stereo Balanced Audio**  
 1 Pattern     BNC Connectors for Video, 3-pin XLR Connectors Standard for Audio

**In Stock**

**PocketGen-1**     **Full Field Color Bars, Composite and Y/C Video Audio Generator**  
 1 Pattern     RCA Connectors for Composite Video and Audio  
 4-pin Connector Standard - Y/C.     1K Tone

**In Stock**

**PocketGen-2A**     **6-Black Burst Generator, Composite and Y/C**  
 1 Pattern     6 BNC Connectors for Composite  
 4-pin Connector Standard - Y/C.     1K Tone

**In Stock**

**PocketGen-3**     **Video Audio Generator, Composite and Y/C**  
 9 Patterns     Full Field Color Bars, Black Burst, Red, Green, Blue, White,  
 Dots, Center Cross, Convergence  
 RCA Connectors for Composite Video and Audio  
 4-pin Connector Standard - Y/C.     1K Tone

**In Stock**

<b>PocketGen-3A</b> 9 Patterns	<b>Upgrades PocketGen-3 with R.G.B. Composite Sync</b> and BNC Connectors	<b>In Stock</b>
<b>PocketGen-3HV</b> 9 Patterns	<b>Upgrades PocketGen-3A with H. V. Sync</b> and BNC Connectors	<b>In Stock</b>
<b>PocketGen-3GS</b> 9 Patterns	<b>Upgrades PocketGen-3HV with Sync on Green</b> and BNC Connectors	<b>In Stock</b>

**"PocketGens" Specifications: Units Available in NTSC or PAL**

	<b><u>NTSC</u></b>	<b><u>PAL</u></b>
Composite Video and Analog Y:	1V p-p into 75 Ohms	1V p-p into 75 Ohms
Component Cr (R - Y):	700 mv p-p into 75 Ohms	700 mv p-p into 75 Ohms
Component Cb (B - Y):	700 mv p-p into 75 Ohms	700 mv p-p into 75 Ohms
YC (Luma):	1.0V p-p into 75 Ohms	1.0V p-p into 75 Ohms
YC (Chroma):	0.286V p-p into 75 Ohms	0.286V p-p into 75 Ohms
R.G.B	700 mv p-p into 75 Ohms	700 mv p-p into 75 Ohms
Cs, Hs, Vs, Gs:	TTL Level (Gs - 1V into 75 Ohms)	TTL Level (Gs - 1V into 75 Ohms)
Audio Out:	1 KHz , 1V p-p into 1K	1 KHz , 1V p-p into 1K
2-CH XLR Balanced Audio	MIC, -4db, 0db, +4db, +8db	MIC, -4db, 0db, +4db, +8db
Scanning Lines:	525, 2:1 Interlace	625, 2:1 Interlace
Horizontal Frequency:	15,734 KHz	15,625 KHz
Vertical Field Frequency:	59.94 Hz	50 Hz
Compliance:	RS 170A	P. A. L.
Weight:	7.5oz's without batteries	7.5oz's without batteries
Size:	5.5 (L) x 3.2 (W) x 1.5 (D)	5.5 (L) x 3.2 (W) x 1.5 (D)
AC Power	4-AA / 120V AC Adapter	4-AA / 220V AC Adapter