



841

Portable Computer Graphics Video Test Pattern Generator



The **841** is a high-performance portable computer graphics video test pattern generator. It displays 31 preset patterns at 14 popular output resolutions including several unique patterns incorporating motion.

FEATURES

- Patterns - 31.
- Output - 15-pin HD at SVGA (800x600), XGA (1024x768), SXGA (1280x1024), UXGA (1600x1200), WXGA (1280x800), WSXGA (1680x1050), WUXGA (1920x1200), WXGA+ (1440x900), SXGA+ (1400x1050), 1920x1080, 1280x720, 1152x864, 1280x960, 1920x1200 reduced blanking (selectable), all at 60Hz progressive.
- On-Board Memory Saves Last Setting.
- Rechargeable Battery - Built-in for field operation, recharges when connected to a power supply.
- Compact Kramer TOOLST[™] - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.

TECHNICAL SPECIFICATIONS

OUTPUT:	1 VGA, RGBHV on a 15-pin HD (F) connector.
OUTPUT RESOLUTIONS:	SVGA (800x600), XGA (1024x768), SXGA (1280x1024), UXGA (1600x1200), WXGA (1280x800), WSXGA (1680x1050), WUXGA (1920x1200), WXGA+ (1440x900), SXGA+ (1400x1050), 1920x1080, 1280x720, 1152x864, 1280x960, 1920x1200 (reduced blanking); all resolutions are 60Hz progressive.
CONTROLS:	Control buttons: PATTERN +, PATTERN -, UXGA, SXGA, XGA, SVGA, SHIFT (ON), power (ON/OFF).
INDICATORS:	ON – green, CHARGE – blue, lights when charging, 2-character display on the front panel.
POWER CONSUMPTION:	5V DC, 1.4A (charge + VGA), 1.0A (charge only).
BATTERY CAPACITY:	2.1Ah.
WEIGHT:	0.3kg (0.66lbs).
DIMENSIONS:	12cm x 7.5cm x 2.5cm (4.7" x 0.98" x 2.95") W, D, H.
INCLUDED ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK-3T 19" rack adapter.

