

CALRAD

Video Pattern Generators

40-884 VGA / COMPONENT VIDEO HDTV PATTERN GENERATOR

The 40-884 is an easy-to-use handheld video pattern generator that generates a wide variety of test patterns for comprehensive testing, calibration, and repair of HDTV or PC monitors, and other display based video equipment. Delivers the quality and functionality you would expect from an expensive high end HDTV pattern generator with an easy to understand three button control interfaces and visible OSD, 27 patterns total. 5Vdc power supply included. Size: Length 5.25" x Width 3" x Height 1.25".



PC Resolutions: VGA, SVGA, XGA, WXGA, SXGA.
HDTV Resolutions: 480P, 576P, 720P, 1080i.

40-CPHD-1 1080P DVI / HDMI HDTV PATTERN GENERATOR

The 40-CPHD-1 HDMI Pattern Generator is a handy tool for evaluation and testing of HDMI displays. With the combination of 39 timings, 39 patterns and color spaces, the easy to read front panel LCD display can provide access for up to 4095 types of video testing signals. Besides video patterns, the generator also supports digital and analog audio testing signals. You can use the front panel buttons or the ir remote control to select different timings, patterns, color spaces. HDMI output with analog, digital audio input jacks selectable internal audio sinewave signal or external audio sources. The 9 pin RS232 control port can be used with the bundled Windows software application to perform advanced control, such as timing/pattern programming, EDID reading and writing. ear panel on/off power switch. 5Vdc power supply, 3 ft. stereo RCA, digital toslink cables, included. Color: Beige. Size: Length 11.1" x Width 5.5" x Height 1.75".



IR Remote Control



Front View



Rear View

PC Resolutions: VGA, SVGA, XGA, WXGA, SXGA. HDTV Resolutions: 480P, 576P, 720P, 1080i, 1080P.

40-883 DVI-HDMI PC / HDTV VIDEO PATTERN GENERATOR

The 40-883 DVI test pattern generator provides over 20 of the most-often-used test patterns for calibration, testing and troubleshooting DVI-D or DVI-I signals. It is ideal for use with LCD monitors, PC monitors or projectors that are equipped with DVI-I or DVI-D inputs. Easy to use OSD menu allows you to select a variety of test patterns. Grey scale and multiburst. Includes 3ft. DVI-DVI cable. 35-711A DVI to HDMI adapter, 35-700 DVI-I to VGA adapters sold separately. 5Vdc power supply included. Size: Length 5.75" x Width 3" x Height 1.25".



PC Resolutions: VGA, SVGA, XGA, WXGA, SXGA. HDTV Resolutions: 480P, 576P, 720P, 1080i.



35-711A
HDMI Female to DVI-D Male Adapter with Gold plated contacts.



35-700
DVI-I MALE TO VGA DB-15 FEMALE ADAPTER
Allows you to connect a VGA cable to DVI-A sources.