



Chroma 2225

Video Pattern Generator

The Chroma 2225 series are fully programmable, microprocessor-based instrument for testing high resolution CRT display monitors, projectors, and video printers. Designed with precision phase lock loop (PLL) frequency synthesizer circuit (25PPM accuracy), it is capable of generating sophisticated video graphic display with 256 colors selection on every pixel. All horizontal and vertical timing parameters are fully programmable in one-pixel resolution. Manufacturers of monitors, projectors, and video printers can use the video pattern generators for design characterization, engineering, incoming inspection, production testing, and product demonstration.

Chroma 2225 Specifications:

Range	3.126 - 250 MHz
Resolution	1 KHz
Accuracy	25 PPM (typica), 1PPM (after calibration)

