

quantumdata™ 980R Advanced Test Platform



Key Features

The 980R Advanced Test Platform can be configured with up to (5) five modules. The seven (7) current modules are:

- 980 HDMI Protocol Analyzer module (p/n 95-00083)
- 980 HDMI 1.4 Video Generator module (p/n 95-00085)
- 980 HDMI 2.0 Video Generator module (p/n 95-00111)
- 980 HDMI 2.0 Protocol Analyzer module (p/n 95-00112)
- 980 MHL CBUS Compliance Test module (p/n 95-00099)
- 980 DP 1.2 Video Generator module (p/n 95-00103)
- 980 HDMI Phy & Protocol Aux Channel Analyzer module

The 980R Advanced Test Platform can be configured with up to (5) five modules. Current there are seven (7) modules (left). The platform and its modules can be controlled either through the PC-based 980 GUI Manager or through the embedded 980 GUI Manager running on the 980R itself. The 980R's built-in 7-inch color touch screen with 800 x 600 resolution provides a graphical user interface (GUI) to control the instrument's modules and to view incoming video and metadata in the Real Time mode when using the 980 HDMI Protocol Analyzer modules.

980R Test Platform - Specifications

Embedded Display	7" diagonal; Resolution: 800 (H); x 480 (V) resolution; 24 bit RGB color.
Power	90-264 VAC, 47-63Hz
Weight	23.76 LBS; 10.78 Kg
Size	Width: 15.25 in. (38.7 cm) Depth: 14.57 in. (36.5 cm) Height: 6.29 in. (15.9 cm)
Command Line Control	Ethernet (RJ-45) for external GUI and telnet
Environmental	Operating Temp: 32 to 104 (F); 0 to 40 (C)

