

# quantumdata™ 980R Advanced Test Platform



## Key Features

The 980R Advanced Test Platform can be configured with up to (4) four modules.

The current modules are:

- 980 HDMI 1.4 Protocol Analyzer module (p/n 95-00083)
- 980 HDMI 2.1 Protocol Analyzer / Video Generator module (p/n 95-00156)
- 980 HDMI 2.0 Video Generator module (p/n 95-00130)
- 980 HDMI 2.0 Protocol Analyzer / Generator module (p/n 95-00137)
- 980 DP 1.4 Video Generator / Analyzer module (p/n 95-00151)
- 980 DP 1.2 Video Generator / Analyzer module (p/n 95-00103)
- 980 HDMI Phy & Protocol Aux Channel Analyzer module
- 980 MHL CBUS Compliance Test module (p/n 95-00099)

The 980R Advanced Test Platform can be configured with up to (4) four modules. 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.



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## 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)

