

quantumdata™ 980B Advanced Test Platform



Key Features

The 980B 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 980B 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 980B itself. The 980B's built-in 15-inch color touch screen with 1024 x 768 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 module.

980B Test Platform - Specifications

Embedded Display	15" diagonal; Resolution: 1024(H); x 768 (V) resolution; 24 bit RGB color.
Power	90-264 VAC, 47-63Hz
Weight	23.76 LBS; 10.78 Kg
Size	Height: 15.25 in. (38.7 cm) Width: 14.57 in. (36.5 cm) Depth: 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)