780D Video Generator / Protocol Analyzer – Interfaces/Options

Interfaces:

- HDMI Tx & Rx ports 600MHz pixel rate.
 Note: Supports HDCP 2.2 testing.
- HDBaseT Tx & Rx ports 300MHz pixel rate.
- VGA output port RGB and YCbCr up to 80MHz pixel rate.
- Digital audio SPDIF/Optical.

Standard Features:

- 7 inch touch screen 800 x 480 resolution.
 Convenient size.
- Format and test pattern library, add custom bitmaps.
- Real time status bar.
- Headphone jack and speakers.
- Command line control via RS-232 or USB serial.
- Software upgradable.

Options:

- Cable Test Test HDMI cables and distribution networks.
- Test pattern packs ISF, THX China Resolution.
- Auxiliary Channel Analyzer (passive & emulation) Monitor HDCP, EDID transactions, hot plug events and CEC messages between source and sink DUTs.

