

## Release Notes USB Advisor™ protocol analyzer – 2.30

## What's New

- This is version 2.30 of the USB Advisor™ protocol analyzer.
- This release contains the following components, which are necessary for the operation of the product:
  - USB Advisor<sup>™</sup> Application Version 2.30.
  - USB Advisor™ Bus Engine Version 2.01.
  - USB Advisor<sup>™</sup> Firmware Version 1.07.
- This release includes the following updates:
  - Three new Transaction Levels were added: PTP Transaction, PTP Object and PTP Session.
  - With the introduction of these new Transaction Levels the following decodes are now supported:
    - PictBridge
    - MTP
    - PTP
  - The following decodes were updated to match the latest specifications:
    - Monitor (HID extension)
    - Physical Interface (force-feedback extension to HID)
    - Power (HID extension)
    - HUT (HID)
    - Point of sale Devices (HID extension)
- This release includes the following fixes:
  - Fix Wire Adapter decoding problems.
  - o Fix failure of Legacy Descriptor decoders in Transfer view.
  - o Fix Audio Class Decoding problems.
  - Fix inability to update FW and Bus Engine in Advisor in versions 2.15 and 2.2x.
  - Fix msb<->lsb incorrect order in Transfer Level Request Field display.
  - o Fix crash when hitting Intelliframe/Bitstream button in Gen file.
  - Fix hiding by host/address/endpoint for control transactions and transfers.
  - Fix crash when opening of USB Gen Files from Automation client.
    They now open explicitly when you start generation.