

BOX MODE #7

7250

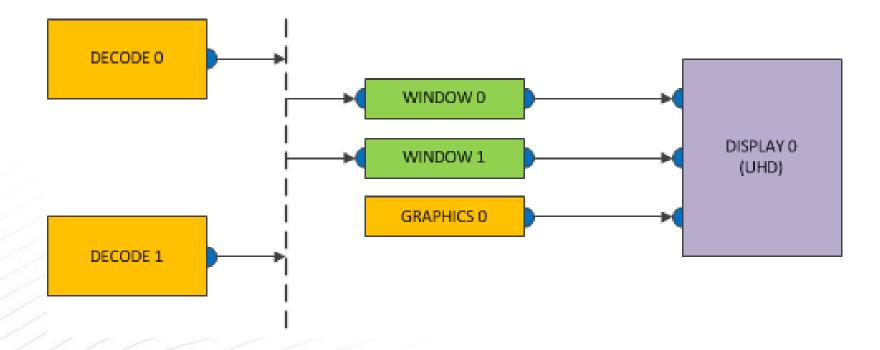
BOX MODE #7 – SUMMARY



- Required memory speed: 1x 16-bit DDR3-1866
 - High-temperature refresh not supported.
- Features
 - Two decoders:
 - 1080p30/60i 8-bit HEVC / AVC decode
 - 480p30/60i 8-bit HEVC / AVC decode
 - MAIN + PIP supported
 - UHD display only
 - No transcode

POSSIBLE VIDEO ROUTINGS





SOURCE LIMITATIONS



- For each source, you may toggle between any of the provided options.
 - Only one option enabled at a given time.
- Decode 0
 - 1080p30/60i 8-bit HEVC / AVC
- Decode 1
 - 480p30/60i 8-bit HEVC / AVC

- Graphics 0 (UHD)
 - 1080p60 32-bit ARGB

WINDOW LIMITATIONS



- Window 0 (MAIN / UHD)
 - Up to full-screen display
 - 1080i60 8-bit de-interlacing
- Window 1 (MAIN / SD)
 - Up to ½ x ½ screen display

DISPLAY AND ENCODE LIMITATIONS



- Display 0 (HD)
 - 3840x2160p60 (output scaling)