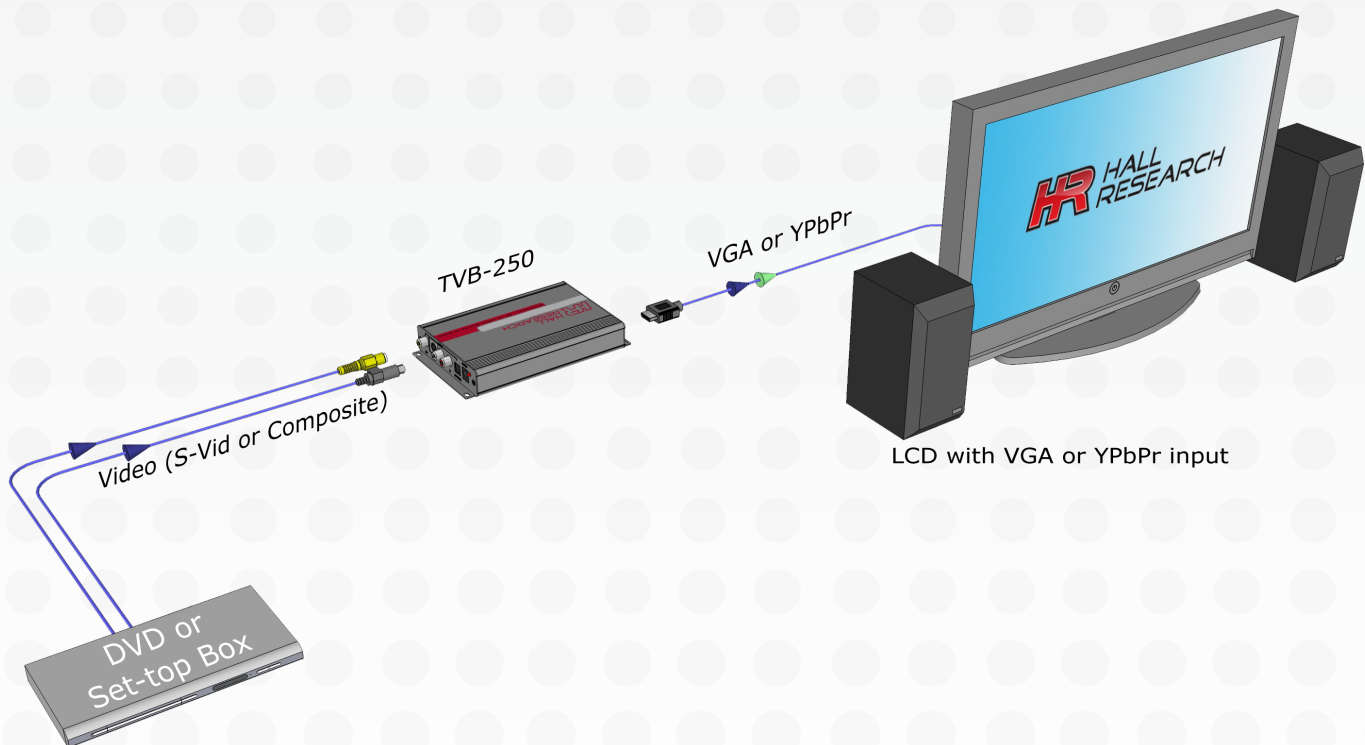




- 3D motion video adaptive Y/C separation Comb Filter (for composite video input)
- 3D (frame based) motion video adaptive YNR/CNR noise reduction (for S-video input)
- Advanced 3D motion adaptive de-interlace
- Automatic 2:2 and 3:2 film mode detection
- Built in 8 bit DAC for RGBHV or YPbPr Output
- Easy-to-use push buttons and OSD menu control

The **TVB-250** has the ability to scale the analog video signal from both NTSC and PAL Composite and S-Video sources into a analog VGA output with a wide range of HDTV and PC resolutions; up to 1080p. It features an easy to use OSD menu for configuration, picture setup, system information and other advanced options



Input Ports: (1) RCA (CV)
(1) S-VIDEO

Input Levels: 1 vPP (CV) 75 Ohms
1 vPP (Y) 75 Ohms
1 vPP (C) 75 Ohms

Output Ports: (1) HD-15 - VGA/YPbPr

Output Levels: 0.7 vPP (RGB)
3.0 vPP (H & V)
1 vPP (Y)
0.7 vPP (Pb, Pr)
75 Ohms

Power Supply: 5 vDC, 2.6 aDC
CE/FCC/UL Certified

Dimensions: 4.92" (W) x 4.84" (D) x 1.18" (H)
(125mm) x (123mm) x (30mm)

Weight: 0.88 Lbs (0.400 Kg)

Enclosure: Aluminum

Operating Temperature: 32-122 degF (0 to 50 degC)

