

Gefen^{tv}®

Mobile Video to 1080p Scaler



GTV-VGA-2-HDS

View Legacy Analog Video and Mobile Video on any Hi-Def Display with the GefenTV VGA to HD Scaler

Now you can view legacy computers, media-capable mobile devices and more on a high definition display using the new GefenTV VGA to HD Scaler. Any device using the VGA format can get a new lease on life with this Scaler. It also works with adapters that connect to mobile media devices. The VGA to HD Scaler outputs audio/video in the HDMI format so users can view video coming from mobile devices from 320x240 upscaled to 1080p Full HD on any HDTV display or projector. The GefenTV VGA to HD Scaler also supports component video on the VGA input through an optional adapter (sold separately).

How It Works

The GefenTV VGA to HD Scaler is equipped with one VGA, one coax, one optical and L/R analog audio inputs. Audio/video inputs are output as 1080p Full HD video through the HDMI connector. Dynamic video adjustments are controlled through the front-panel buttons including noise reduction and detail enhancement to generate exceptional image quality. Use an optional IR remote (sold separately) to control the device conveniently from several feet away.

Features:

- Scales mobile video (320x240) and analog VGA to Hi-Def 1080p
- Supports PCM and AC3 audio
- Supports RGB and Component Video on the VGA input
- Connect your mobile device media player using an adapter cable.
- Automatic RGB and YCbCr detection
- Adjustable image features: noise reduction, detail enhancement, etc.
- Front panel local control
- Field upgradeable
- Plug and play operation
- IR remote control support (optional, sold separately)
- Standby Mode Feature

Specifications:

- Input: 1 x PC SVGA, HD-15 type connector
- Input (analog): 2 x L/R Audio RCA connectors
- Input (digital): 1 x TOSLINK (optical fiber) connector
- Input (digital): 1 x S/PDIF (coaxial type) connector
- Output: 1 x HDMI Type "A", 19-pin connector
- SNR: > 90 dB
- Frequency Response: < +/- 0.5dB 20Hz to 20kHz
- Distortion: < 0.001% @ 0 dBFS or 2VRMS Analog In
- Audio In Clipping Level: 2.2VRMS
- Input Impedance: 47 kOhms
- Power Supply: 5V DC
- Dimensions: 4.75"W x 1.75"H x 3.2"D
- Unit Weight: 1 lb.

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*Specifications subject to change without notice.

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