

DigitalSpot 5000 DT

Graphic engine

- Two digital gobo layers with selection up to 244 x 255 videos and images per layer
- Individual X and Y positioning and scaling for each gobo layer
- Rotating and indexing with continuous rotation for each gobo layer
- Gobo layer transparency for smooth gobo layer cross-fading
- 2 independent effect channels on each gobo layer with 120 effects
- Visual effects control for each gobo layer: amount or speed
- Adjustable playback speed, In frame and Outframe parameters for video playback
- Common effects for both gobo layers : CMY control, Iris, strobe, banners and KeyStones, zoom, focus, analog and digital iris, banner positioning and rotation
- Supported image file types: BMP, JPG, TGA, PNG (image resolution is limited to 1024x768, if a picture is larger, it is automatically resized to 1024x768)
- Supported video files MPG 1, MPG 2 (video resolution is limited to PAL)



Inputs/Outputs

- Video input-Data projector: 1 x 15-Pin VGA, 1 x S-Video
- Video input-Graphic Engine: 1xS-Video, 1x Composite
- DMX: 3-pin and 5-pin XLR connectors
- 2 x USB 2.0 input
- RJ-45 input for Ethernet connection

Hardware

- ASUS P5GL X motherboard
- 3 GHz Intel LGA775 Pentium 4 processor
- 1GB RAM
- Graphics card nVidia 6600 GT
- Capture card WinFast VC 100XP
- Hard disk Western Digital 80 GB (of which 70 GB is usable for Media folder)

Projector specification:

- throw distance: 1.4m (4.6´) - 14.7m (48.3´)
- aspect ratio: 4:3
- panel resolution: 1024x 768 dots
- 5000 ANSI Lumen output

Mechanical specifications

- Mounting points : 4 pairs of ¼ turn lock, 2x Omega brackets
- Height: 729 mm (head in horizontal position)
- Width: 617 mm
- Depth: 581 mm
- Weight: 45 kg