# Introducing the *Stealth* Digital Projector
## Compact Performance

TAW®
Theater Automation WOW

| | |
|---|---|
| TI Mustang HD2 DLP™ Technology | Signal 0.8" HD2 DMD Chip |
| Native 1280 x 720 (16:9) | Designed for 16:9 Screens |
| 1500 ANSI Lumens | Superior Brightness & Color Reproduction |
| 1700:1 Contrast Ratio | Sharper Image & Greater Black Level |
| | Excellent Image Quality Reproduction |
| WARP-SCALING Technology | Up to 40 Degree Keystone Correction |
| | Great Flexibility in Placement |
| HDTV Compatible | 480i/480p/720p/1080i |
| 2D Keystone Correction | Digital Tilted Projection Angle Restoration |
| Low Noise | Whisper Quiet, less than 30dB |
| Control Friendly | IR Repeater Plug, IR, RS232 Control |
| Screen Control | 12 Volt Trigger |

**Super Brightness**

**Ultra High Contrast**

**HDCP DVI Input Compliant**

**Off Axis 40 Degree**



**TAW, "Changing the way America buys home theater"®**

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# Specifications

| DISPLAY | |
|---|---|
| Light Valve Size & Type | 0.8" Mustang HD2 12° LVDS DMD Chip |
| Color Wheel | 6 Segment (RGBRGB), 5x Color Speed |
| Resolution | 1280 x 720 (16:9) |
| Lens | Manual Zoom & Focus<br>Zoom Ratio=1.25:1, F/2.4~3.0, f=24~30mm<br>Throw Ratio=1.34~1.675:1 |
| Lamp | 200W VIP |
| Lamp Life | 2000 hours |
| Brightness | 1500 ANSI Lumens |
| Contrast Ratio | 1700:1 Full on/off |
| Uniformity | 90% |
| Scan Rates | Horizontal 15.63KHz~60KHz<br>Vertical 29Hz~75Hz |
| Screen Size | 30~300 inches diagonal |
| Screen Configuration | Front, Rear Throw & Ceiling |
| Aspect Ratio (16:9 | 16:9 Native & 4:3 Support Letterbox, Panorama, Anamorphic |
| 2D keystone Correction | Digital Vertical +/- 15 degree, Horizontal +/-40 degree |

| INPUT & OUTPUT | | |
|---|---|---|
| Input 1 | Component 1 (Y, Pb, Pr / Y, Cb, Cr / R, G, B, H, V / R, G, B, Csync / R, Gs, B) | HDTV, SDTV |
| Input 2 | Component 2 (Y, Pb, Pr / Y, Cb, Cr / R, G, B, H, V / R, G, B, Csync / R, Gs, B) | HDTV, SDTV |
| Input 3 | S-Video (Seperated R, G, B, H, V/R, G, B, H+V) | Standard Video |
| Input 4 | Composite Video | Standard Video |
| Input 5 | RGB (D-sub 15 Pins) | HDTV RGB, Computer |
| Input 6 | DVI-D/HDCP | Digital Visual Interface (DVI) |
| 1* Rs232 | 9 Pin D-sub Female | RS232 |
| 1* 2mm Power Jack | 12V 16:9 Screen Drop | |
| 1* 3.5mm Mini Jack | Wired Remote | |

| INPUT VIDEO SIGNAL | |
|---|---|
| NTSC or PAL | Composite, Component, S-Video (480i, 576i) |
| Progressive DVD | Component (480p, 576p) |
| HDTV or RGB | Component or RGB (480p, 576p, 720p, 1080i) |
| Computer RGB | SXGA (1280 x 1024), XGA (1024 x 768), SVGA (800 x 600), VGA |
| Digital Video & Encrypted Digital Video | DVI-HDCP |

| GENERAL | |
|---|---|
| IR Receivers | Front & Rear IR Receivers |
| Product Dimension | 13.4 x 9.8 x 3.9 in. / 340 x 250 x 100 mm |
| Weight | 11 lbs / 5 Kg |
| Power Supply | AC100V ~ AC240V, 50 / 60 Hz |
| Operating Temperature | ° ° |
| Conformance | FCC Class B, UL, CSA, TUV, CE |
| OSD Control | English, France, Germany, Italy, Spain |
| Power Consumption | < 300W, Standby < 6W |
| Audible Noise | 30dBA |

| ACCESSORY | |
|---|---|
| 1 Power Cord | |
| 1 Remote Control | |
| 1 CD | Application Software |
| 1 User Manual | |
| Lamp Warranty | 90 days or 500 hours |

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