

VIRTUOSO

HT720 Mustang HD2 DLP High Definition Front Projector



TI Mustang HD2 DLP™ Technology

Native 1280 x 720 (16:9)

600 ANSI Lumens

2000:1 Contrast Ratio

Faroudja™ DCDi & 3:2 Pull Down

DVI/HDCP HDTV Compatible

Low Noise

 **immersive**™
a new dimension in home theater

P 716.667.2531 F 309.422.9181
22 Breezewood Drive, Orchard Park, New York 14127

DISPLAY	
Display Size & Type	0.8" Mustang HD2 12° LVDS DMD Chip
Color Wheel	6 Segment (RGBRGB), 5x Color Wheel
Resolution	1280 x 720 (16:9)
Lens	Manual Zoom & Focus Zoom Ratio=1.2:1, F/2.4~2.8, f=24~28.8mm Throw Ratio=1.34~1.608:1
Lamp	200W VIP
Lamp Life	2000 hours
Brightness	600 ANSI Lumens (measured at a color temperature of 6500K)
Contrast Ratio	2000:1 Full on / Full off (measured at a color temperature of 6500K)
Uniformity	90%
Scan Rates	Horizontal 15.63KHz~60KHz 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	

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	10°~35°C
Conformance	FCC Class B, UL, CSA, TUV, CE
OSD Control	English, French, German, Italian, Spanish
Power Consumption	< 300W, Standby < 6W
Audible Noise	40dBA (as measured 6" away)

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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