

# MT500 DLP™ Home Theater Projector

## KEY FEATURES



- 576p Display
- Native 16:9 Aspect Ratio with available 4:3 Mode
- 700 ANSI Lunens
- 2500:1 Contrast Ratio
- DDR DMD
- 6 Segment 5-Speed Color Wheel
- Independent Color Control



- ProPicture Mode
- Component Input
- DVI-HDTV Input
- Front/Rear/Ceiling Mount
- Illuminated Remote Control



## ADVANTAGE TOSHIBA

- ProPicture menu feature allows the user to set the color temperature to adjust to personal preference
- This projector delivers superb video quality and a giant image for those who don't have big rooms to accommodate a large theater set-up
- A 6-segment, 5-speed color wheel delivers rich color reproduction, resulting in a high quality, life-like picture
- TheaterWide aspect adjustments provide versatile picture settings from all signals
- Illuminated remote control for ease of use in a darkened environment

**TOSHIBA**

# MT500

## TECHNOLOGY & BENEFITS

### VIDEO

- **Advanced User Controls** allow for unsurpassed picture adjustment to provide the best image for all sources.
- **Independent Color Control** incorporated into the ProPicture mode allows for individual color adjustment.
- **User Color Temperature Setting** provides RGB gain and bias adjustment.

### CONVENIENCE

- **Full Function Illuminated Remote Control** provides easy access to key functions in a darkened environment.
- **A Full Complement of Inputs** provides connectivity from a variety of sources.



## SPECIFICATIONS

MT500

Panel Tech.	DLP™ DDR DMD
Resolution	1024 x 576 (16:9)
Brightness (Lumens)	700 ANSI
Aspect Ratio	16:9 and 4:3
Contrast Ratio	2500:1
Video Processing	Silicon Image Si504 line-doubler
3:2 Pulldown	Yes
Scan Freq. H (min)	15 kHz
Scan Freq. H (max)	70 kHz
Scan Freq. V (min)	60 Hz
Scan Freq. V (max)	85 Hz
Lamp Type	High Pressure Mercury
Lamp Power	210 watts
Panel Model	XGA
Panel Size	0.7 inches
Color Wheel	5x
Color Wheel	9000 rpm
Color Wheel	6 Segment
Focus	Manual
Zoom	Manual, 1.20:1
Optional Lenses	No
Digital Zoom	No
Zoom Range	1.2
Keystone Correction	Digital

Proj. Dist. (min)	71.25 inches (16:9 mode)
Proj. Dist. (max)	307 inches (16:9 mode)
Proj. Size (min)	50"
Proj. Size (max)	180"
Throw Ratio (min)	1.63
Throw Ratio (max)	1.95
Digital Keystone Correction	+/- 15 degree vertical
Fan Noise	30db
Input Video	Yes
Input S-Video	Yes
Input Component	Yes
Input DVI	Yes
Supports HDCP	Yes
Video In: 720p	Yes
Video In: 1080i	Yes
Width	12.1 inches
Height	4.3 inches
Depth	11.4 inches
Weight	7.1 pounds
UPC	tbd

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