



This DLP™ projector is a stylish, feature-packed projector ideal for the dedicated home theater or any viewing room in the home. Utilizing DLP™ technology from Texas Instruments and with a resolution of 854 x 480, the DT-100 boasts a 2000:1 contrast ratio and a brightness rating of 1000 ANSI lumens, delivering one of the best values available in consumer home theater projectors today.

Features:

High Contrast Ratio 2000:1 enhances the DT-100's ability to discern fine, detailed differences between the darkest and lightest colors and provides superior black level reproduction.

1000 ANSI Lumens is a high ANSI lumens rating that delivers a bright, beautiful picture.

Native WVGA (854 x 480) resolution that is high definition compatible.

Display Method: DLP™ 0.53" from Texas Instruments.

6 Segment 5X Speed Color Wheel achieves flicker free, high-grade images with accurate color reproduction. Minimizes the rainbow effect (color breaking).

Sealed Optics The optical mechanism of this DLP™ projector is sealed in its structure, preventing dust, dirt and smoke from entering the core components of the optics.

HDTV Compatible	1080i, 1035i, 720p, 576p, 540p, 480p, 480i
Aspect Ratio	4:3/16:9
Resolution	854 x 480 (WVGA)
Brightness	1000 ANSI Lumens
Contrast Ratio	2000:1
Maximum Screen Size	40" - 300"
Projection Distance	100" 16:9 Screen Throw Distance 11' 7" - 13' 5"
Display Method	Single Chip Digital Micromirror Device™ (DMD™) by Texas Instruments
DMD Panel	Panel size: 0.53", 1 chip DMD Number of dots: 409,920 dots(854 H x 480 V)
Inputs	2 HD-15 (RGB) Component 1 Composite Video (RCA) 1 S-Video (4-Pin DIN) 1 RS - 232 C 1 Audio Input (PC) 3.5 Mini Jack 1 Audio Input (Video) RCA
Outputs	1 HD-15 (RGB) Component 1 Audio (PC) 3.5 Mini Jack
Anamorphic DVD Capable	Yes
Computer Compatibility	SXGA+, SXGA, Mac 21"/19"/16" (In intelligent compression), WVGA, VGA, PC-98, VESA, Mac 13"
Video System	NTSC3.58/NTSC4.43/PAL/PAL-M/PAL-N/PAL60/SECAM/DTV480I/DTV480P/DTV540P/DTV576I/DTV576P/DTV720P/DTV1035I/DTV1080I/DTV1080I-50
Lens	1-1.15 X zoom lens, F2.4-2.6, f = 19.0-21.9 mm
Projection Lamp Type/Life	275W SHP/up to 3,000 Hours (Eco Mode)
Fan Noise	30 dB (in Eco Mode)
Digital Keystone Correction	Yes (Vertical)
Color Temperature Adjustment	Yes
Detachable AC Cord	Yes
Optional Ceiling Bracket	Yes
Wireless Light-Up Remote Control	Yes
Optional Digital Decoder Required	Yes (for HDTV)
Built-in Audio	Yes, 2W (Mono)
Power Source	100-240V AC, 50/60Hz (Multi-Voltage)
Power Consumption	350W (4W Standby)
Dimensions (w x h x d) (in inches)	12-13/32 x 4-19/64 x 11-1/32 (main body only) 12-13/32 x 4-47/64 x 11-37/64 (including adjustment foot and projecting parts)
Weight (in pounds)	8.6
UPC	074000364684

Limited Warranty: 1-year parts and labor.

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Product specifications and design are subject to change without notice.



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