

**TOSHIBA**

# mt700

**homecinema**

720p Projector

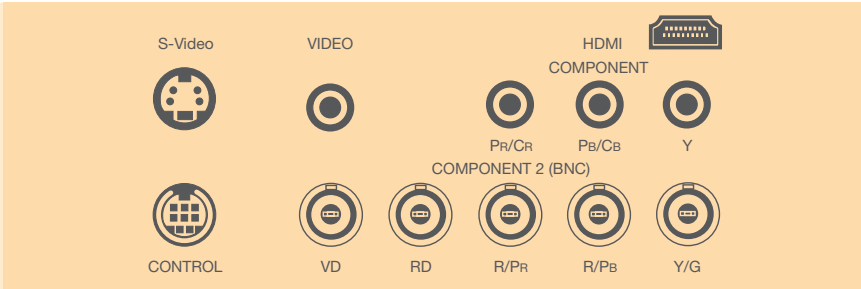
Contrast 2,500 : 1

DLP™-Technology



**Your partner for  
luxurious entertainment.**

# mt700



## Benefits

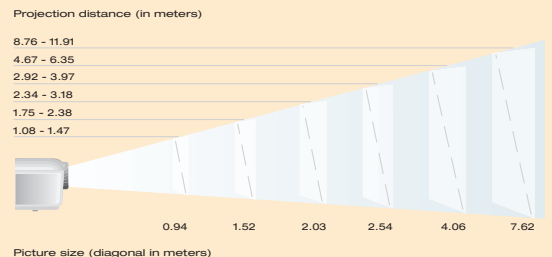
- The 720p projector mt700 with Faroudja™ de-interlacer guarantees the best video quality
- Digital HDMI-terminal enables the connection with the HDMI-output of a DVD-player
- Excellent black values due to the "black dynamic"™ technology of Texas Instruments
- The Oplus 8 bits scaler optimizes the processing of all video signals
- Real 16 : 9 Wide Screen-Format



FAROUDJA™\*\*

Display	0.8" DLP Chip™* (HD2+)
Resolution	real WXGA 1,280 x 720
Brightness	1,000 ANSI lumens
Colour reproduction	16.7 mio. colours
Contrast	2,500 : 1
Projection format	16 : 9 switchable to 4 : 3
Lamp	250 W / 200 W in ECO mode (TLPLMT70LAMP)
Max. lamp life	up to max. 2,000 hours / up to max. 3,000 hours in ECO Mode
Lens	F = 2.4 - 2.8 / f = 24.0 - 32.4 mm, manual zoom and focus
Zoom ratio	1.35 x
Frequencies (hor./vert.)	20 - 88 kHz / 20 - 100 Hz
Picture mode	dynamic, standard, theatre 1, theatre 2
Projection	front, rear and ceiling
Digital keystone correction	vertical + / - 12°
Picture size (diagonal)	0.94 m - 7.62 m
Projection distance	1.08 m - 11.91 m
Input signal	NTSC/PAL/SECAM, 480i, 480p, 576i, 576p, 1,080i, 720p, VGA/SVGA, XGA (compr.)
Inputs	composite video, s-video, component video, RGB (5BNC common w/component), BNC, HDMI
Outputs	-
Serial interface	RS-232C (mini DIN8 pin)
Power supply	AC 100 - 240V, 50 / 60 Hz
Loudspeaker	-
Dimensions (W x H x D)	380 x 115 x 300 mm
Weight	5.7 kg
Specials	ECO mode, Faroudja™**Chip, HDMI - digital solution, backlight remote control, HD ready
Accessories	backlight remote control with batteries, owners manual, power-cable, lens cap
Options	ceiling-mounting, trolley, spare lamp

\*DLP is a registered trademark of Texas Instruments  
\*\*Faroudja is a registered trademark



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