

*Changes for the Better*

MULTIMEDIA DATA/VIDEO PROJECTORS

Projecting high resolution,  
in six brilliant modes.

WD2000  
WXGA PROJECTOR



WXGA

High resolution

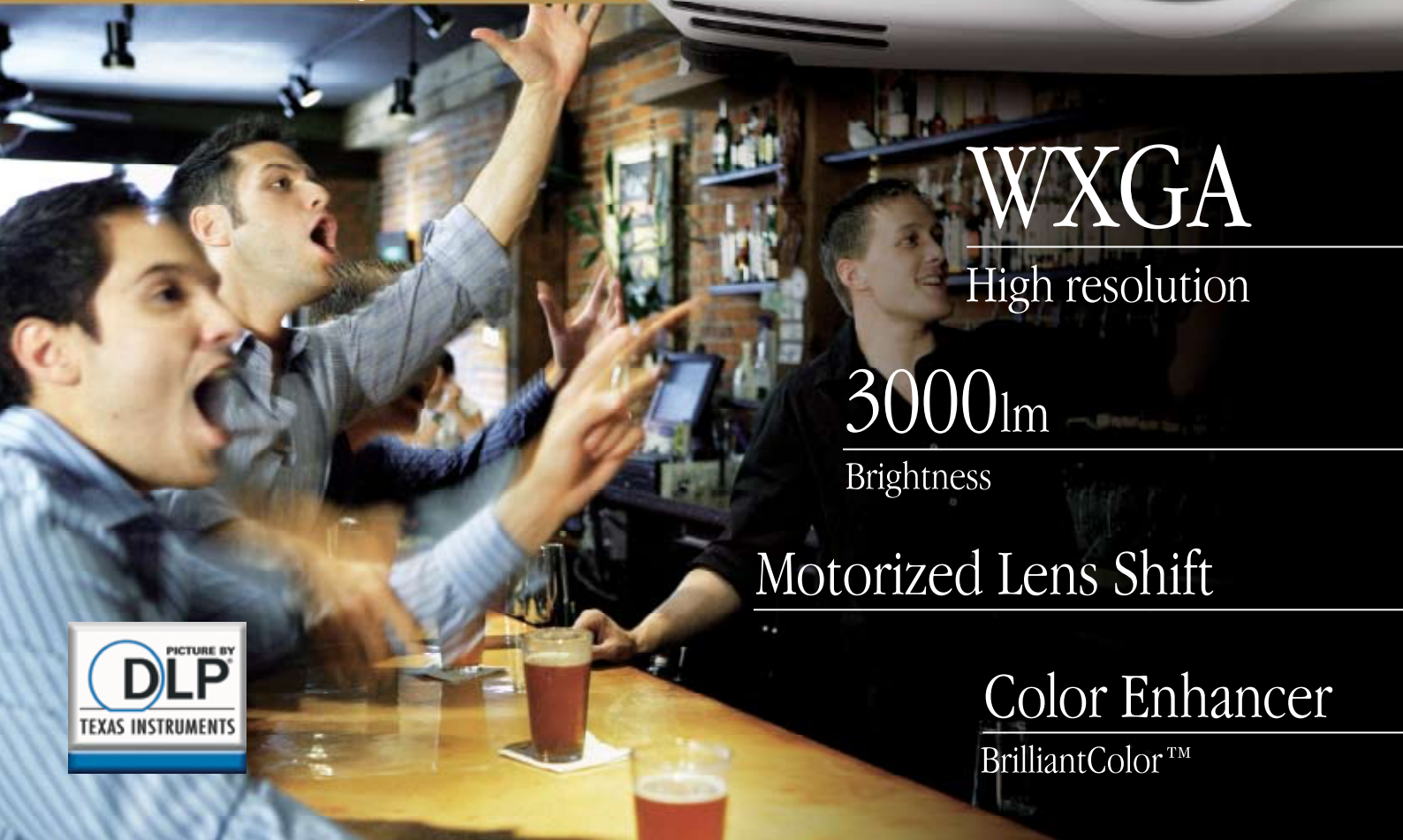
3000lm

Brightness

Motorized Lens Shift

Color Enhancer

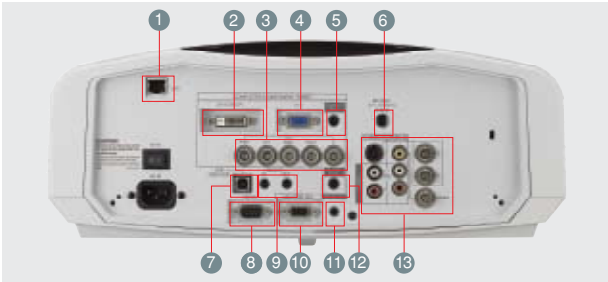
BrilliantColor™





# WD2000 WXGA PROJECTOR

## Input and Output Terminals



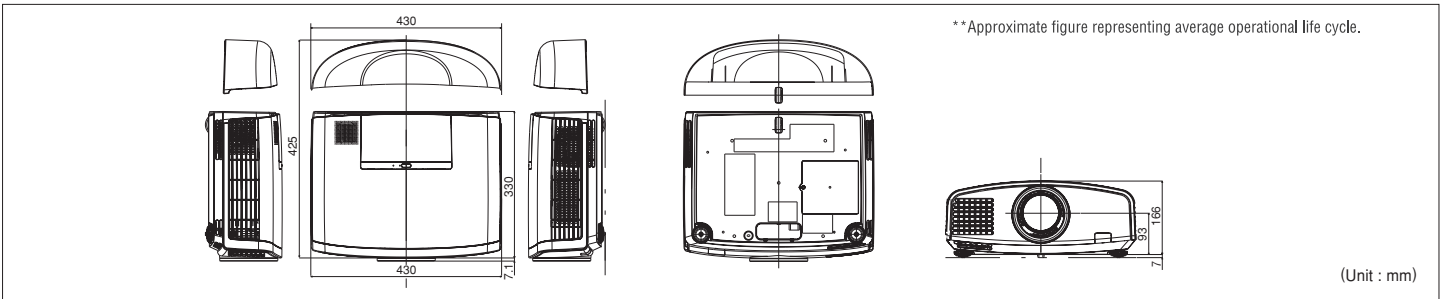
- ① LAN (RJ45)
- ② COMPUTER / COMPONENT VIDEO DVI-D (HDCP)
- ③ COMPUTER / COMPONENT VIDEO IN-2 (BNC)
- ④ COMPUTER / COMPONENT VIDEO IN-1 (Mini D-SUB 15-pin)
- ⑤ AUDIO IN-1
- ⑥ DC OUT 5V 1.5A MAX
- ⑦ USB terminal for mouse control
- ⑧ SERIAL / RS232C (D-SUB 9-pin)
- ⑨ REMOTE IN / OUT jack
- ⑩ MONITOR OUT
- ⑪ AUDIO OUT
- ⑫ AUDIO IN-2
- ⑬ VIDEO IN and AUDIO IN

## Specifications

Model	WD2000
Display technology	0.65"1-Chip DMD, 12deg. LVDS, DarkChip2™ with DDP3020
Resolution	1280 × 768 (total 983,040 pixels), 600 Video lines
Brightness (Max)	3000lm
Contrast	2000 : 1 (on/off)
Picture Size	40"~275" (100"=3.8m)
Source lamp**	240W (Shut Off Time 5000Hrs) with Low Mode 300W (Shut Off Time 2000Hrs)
Computer compatibility	640 × 480 ~ 1280 × 1024, WXGA available (1280 × 768, 1280 × 800, 1360 × 768, 1366 × 768) True: 1024 × 768, Sync on green available
Video compatibility	NTSC/NTSC4.43/PAL (including PAL-M, N)/SECAM/PAL-60, Component Video: 480i/p(525i/p), 576i/p(625i/p), 720p(750p 50/60Hz), 1080i(1125i 60Hz), 1080p(1125i 50Hz), SCART(RGB+1V sync)
PC input terminals	mini D-sub 15pin × 1, 5 BNC × 1, DVI-D (with HDCP) × 1
Video input terminals	Video: RCA × 1 or BNC × 1, S-video × 1 or BNC (Y, C) × 1 Audio: stereo mini jack (ø3.5) × 2, RCA (L, R) × 2
Output terminals	RGB: mini D-sub 15pin × 1, DC Out: 5V 1.5A (MAX) Audio: stereo mini jack (ø3.5) × 1
Communication terminals	LAN (RJ-45) × 1, RS-232C: D-sub 9pin × 1, USB × 1 (Mouse control), Wired remote in/out
Audio speaker	3W mono
Fan noise	27dBA (Lamp Low Mode)
Dimension (W × H × D)	430 × 166 × 330mm (excluding height adjustment and detachable Terminal-Cover)
Weight	8.5kg / 18.8lbs (excluding detachable Terminal-Cover)
Power supply	AC100 - 240V, 50/60Hz
Option	Lamp: VLT-XD2000LP Lens: OL-XD2000SZ, OL-XD2000LZ, OL-XD2000TZ, OL-XD2000FR

\*All brand names and product names are trademarks, registered trademarks or trade names of their respective holders.  
\*DLP (Digital Light Processing), BrilliantColor, DarkChip2 are trademarks of Texas Instruments.  
\*\*Approximate figure representing average operational life cycle

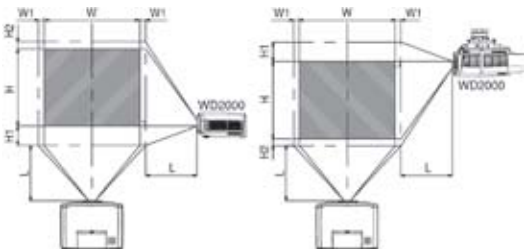
## Dimensions



## Screen size and Projection distance

Refer to the following table to determine the screen size.

### Screen size chart



Screen (16:9)						Default Height Projected Image(H)		Distance from Screen(L)				Movable V Position from Default Position		Movable H Position from Default Position		
Diagonal size	Width		Height (H)		inch	cm	inch	m	inch	m	inch	cm	inch	cm	inch	cm
	inch	cm	inch	cm												
40	102	35	89	20	50	3.4	9	59	1.5	82	2.1	13-0-2	33-0-6	3-0-3	9-0-9	
60	152	52	133	29	75	5.2	13	91	2.3	124	3.2	20-0-4	50-0-9	5-0-5	13-0-13	
80	203	70	177	39	100	6.9	17	122	3.1	166	4.2	26-0-5	66-0-12	7-0-7	18-0-18	
100	254	87	221	49	125	8.6	22	153	3.9	209	5.3	33-0-6	83-0-16	9-0-9	22-0-22	
150	381	131	332	74	187	12.9	33	230	5.9	314	8.0	49-0-9	125-0-23	13-0-13	33-0-33	
200	508	174	443	98	249	17.2	44	308	7.8	420	10.7	65-0-12	166-0-31	17-0-17	44-0-44	
250	635	218	553	123	311	21.5	55	386	9.8	525	13.3	82-0-15	208-0-39	22-0-22	55-0-55	
275	699	240	609	135	342	23.7	60	425	10.8	578	14.7	90-0-17	228-0-43	24-0-24	61-0-61	

The above numbers are approximate, and may be slightly different from the actual measurements.

## MITSUBISHI ELECTRIC AUSTRALIA

348 Victoria Rd Rydalmere, NSW 2116 Phone: (02) 9684 7777 Fax: (02) 9684 7208

To find out more about WD2000 and our projectors, visit us at

[www.MitsubishiElectric.com.au](http://www.MitsubishiElectric.com.au)