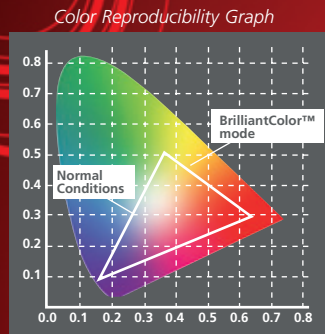




- Newly developed DLP™ data processor (DDP3020)
- Bright 3000/3500 ANSI Lumens (XD1000U/XD2000U)
- High-speed LVDS (low-voltage differential signal) driven
- 10-bit I/P conversion circuit to eliminate jagged images
- DarkChip3™, for high resolution of 1024x768
- Motor-driven Lens Shift\*  
and High Contrast 2000:1  
\*This motor-driven function adjusts  
the picture in 4 directions  
(up/down/left/right).
- LAN Control Utility Software  
Connecting your own PC to a LAN  
is the key to wired operation and  
monitoring (ProjectorView™) control  
over several different projectors.
- Wireless Module  
With our wireless module (WL20,  
sold separately) you have the convenience of your PC firing off  
images with no wired connections.
- Virtually silent at 27dBA (low lamp mode)



## Complimenting the Technology of BrilliantColor™

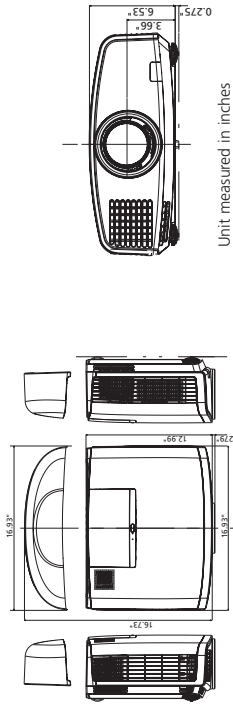
BrilliantColor™ is the ideal choice for presenting radiant, soft and natural images to your audience. Texas Instrument's BrilliantColor™ innovative technology utilizes a wider color gamut not previously seen in DLP™ display system. At Mitsubishi, we have developed technology to enhance BrilliantColor™ in our XD1000U/XD2000U DLP™ projectors. A high speed 5-segment color wheel has been developed to consistently deliver the right balance between optimal brightness and color. Additionally, Mitsubishi's exclusive Color Enhancer™ technology can be activated with a simple touch of a fingertip. You have the option of distinctive visual modes ("Auto", "Presentation", "Standard", "Theater" and "sRGB") that intelligently produces truer colors and smoother images for specific scene settings. Or you can customize your BrilliantColor™ settings with Color Enhancer to fit your presentation.

# XD1000U | XD2000U

## XGA DLP™ PROJECTOR

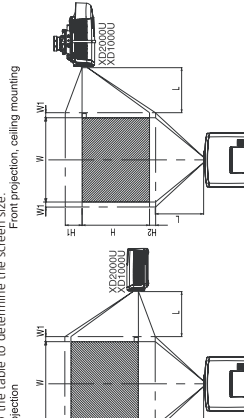


<b>DISPLAY TECHNOLOGY</b>	0.7", 1-Chip DMD, 12 deg. LVDS, Dark Chip 3™ with DDP3020
<b>RESOLUTION</b>	1024 x 768 (Total 786,432 pixels), 600 Video Lines
<b>BRIGHTNESS</b>	(XD1000U) 3000 lumens   (XD2000U) 3500 lumens
<b>CONTRAST RATIO</b>	2000 : 1 (on/off)
<b>COLOR</b>	16,770,000 colors, 5 seg. Color Wheel (R/G/B/W/Y)
<b>ZOOM/FOCUS</b>	Motorized Focus & Zoom Lens
<b>PROJECTION LENS</b>	F = 2.0-2.4
<b>TROW RATIO</b>	1.69 - 2.26
<b>OFF SET AXIS</b>	Hd* = 0.14m up - 0.76m down @ 100" from lens axis (with Variable H+V Lens Shift) Wd = ±0.20m @ 100" (±10% of Image Width) *Hd is Distance from lens axis to image bottom
<b>PICTURE SIZE</b>	40-300 inches diagonal
<b>SOURCE LAMP</b>	300W (Shut Off Time 2000 Hrs) with Low Mode (240W: Shut Off Time 5000 Hrs)
<b>PC COMPATIBILITY</b>	Resolution: 640 x 480 - 1024 x 768 + Compressed 1280 x 1024 Sync on Green available
<b>VIDEO COMPATIBILITY</b>	NTSC/NTSC 4.43/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),
<b>INPUT TERMINALS</b>	RGB: Mini D-sub 15pin x 1, 5 BNC x 1, DVI-D (with HDCP) x 1 Audio: Stereo Mini Jack (ø 3.5mm) x 2 Video: RCA x 1 or BNC x 1, S-VIDEO x 1 or BNC (Y, C) x 1 Audio: RCA (LR) x 2
<b>OUTPUT TERMINAL</b>	RGB: Mini D-sub 15pin x 1, Audio: Stereo minijack (ø 3.5mm) x 1, DC OUT 5V 1.5A (Max)
<b>COMMUNICATION TERMINAL</b>	RS-232C; D-sub 9pin x 1 (Direct command is available), Mouse; USB x 1, Wired remote in/out
<b>SCANNING RATE</b>	[H] 15 - 100 kHz, [V] 50 - 95 Hz, [Dot Clock] max 140 MHz
<b>AUDIO SPEAKER</b>	3 W Mono
<b>HEIGHT ADJUSTER</b>	Screw type front leg (0 to 7 degree variable)
<b>HAND REMOTE UNIT</b>	1) Projector fully control, 2) USB Mouse Cursor Control (with page up/down and home/end, 3) High brightness Laser pointer (with cancelable mode), 4) Wired remote
<b>POWER CONSUMPTION</b>	420W/4.2A
<b>DIMENSION</b>	16.93" x 6.53" x 12.99" (430 x 166 x 330 mm) (W x H x D)
<b>WEIGHT</b>	18.9 lbs. (8.5 kg.)
<b>POWER REQUIREMENTS</b>	AC 100-240V, 50/60 Hz
<b>FAN NOISE</b>	32 dBA (Low mode: 27 dBA)
<b>SUPPLIED ACCESSORIES</b>	<ul style="list-style-type: none"> <li>• AC Power Cable</li> <li>• AV cable</li> <li>• RGB cable</li> <li>• USB cable</li> <li>• RS-232C cable</li> <li>• Remote Cable</li> <li>• Remote Start Card</li> <li>• Terminal Cover</li> <li>• User Manual CD</li> <li>• Quick start manual</li> <li>• Safety Manual</li> </ul>
<b>OPTIONAL ACCESSORIES</b>	Replacement Lamp Bulb (VLT-XD2000LP), Changeable Projection Lens, Wireless LAN Unit
<b>WARRANTY</b>	3-years or 10,000 hrs on Tri-DLP DMD Chip 3-years on Parts and Labor, 3-years ERA, 90 days or 300-hour on lamp



Refer to the table to determine the screen size.  
From projection

Diagonal Size	SCREEN		DISTANCE FROM SCREEN (L)				LENS MOVABLE RANGE							
	inch	cm	Max.Zoom	inch	cm	Min.Zoom	(H1)	(H2)	Width (W1)	inch	cm	Width (W1)	inch	cm
40	102	32	81	24	61	1.4	1.9	12	30	2	6	3	8	8
60	152	48	122	36	91	2.1	2.8	18	46	3	9	5	12	12
80	203	64	163	48	122	2.8	3.8	24	61	4	11	6	16	16
100	254	80	203	60	152	3.5	4.8	30	76	6	14	8	20	20
150	381	120	305	90	229	5.3	7.2	45	114	8	21	12	30	30
200	508	160	406	120	305	7.1	9.7	60	152	11	28	16	41	41
250	635	200	508	150	381	8.9	12.1	75	191	14	36	20	51	51
300	762	240	610	180	457	10.6	14.5	90	229	17	43	24	61	61



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PRESENTATION PRODUCTS

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\*The projector lamp contains mercury. Please dispose of properly.  
PP6001-01/06-15M-LITXD1000U/2000U

