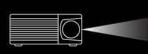
BenQ Digital Projector

■ MP623/624 Specifications

Projection System	DLP" te	chnology by Texas Instruments*				
Native Resolution	XGA (10	024 x 768)				
Brightness	2500 / 3000 ANSI lumens					
Contrast Ratio	2500 : 1 (Full on / Full off)					
Aspect Ratio	4:3 Nativ	ve, 16:9 Selectable				
Color	Full 16.7 million color palette					
Lens	F= 2.4 to 2.48, f=20.7 to 22.8 mm					
Zoom Ratio	Manual	Zoom, 1.10:1				
Image Size (Diagonal)	24" to 300"					
Throw Ratio	1.8 to 2.0:1					
Lamp	200W, 3000/4000 hours (normal/eco)					
Computer Compatibility	VGA (640 x 480) to SXGA (1280 x 1024)					
HDTV Compatibility	480i, 480	0p, 576p, 720p, 1080i, 1080p				
Video Compatibility	NTSC, PAL, SECAM					
Horizontal Frequency	31-82 kHz					
Vertical Scan Rate	48-85 Hz					
Input Terminals	PC	Analog RGB: D-sub 15 pin x 1				
		Digital: HDMI x 1				
	A/V	Component Video: D-sub 15 pin				
		(Shared with Analog RGB Connector)				
		S-Video: Mini Din 4 pin x 1				
		Composite Video: RCA x 1				
	Audio	Stereo mini jack x 1				
Output Terminal	PC	D-sub (15 pin) X 1				
	Audio	2 Watt Speaker x 1				
Control Terminal	Serial Connector: RS232 9 pin X 1					
Dimensions(W x H x D)	9.4 x 4.18 x 9.88 inch (239 x 106.3 x 251 mm)					
Weight	5.5 lbs (2.5 kg)					
Power Supply	100 to 240 VAC, 50 to 60 Hz					

A RIGHT	120 02000					
Power Consumption	Max 285W					
Audible Noise	31/26 dB (Normal/Economic mode)					
On-Screen Display Language	English/ French/ German/ Italian/ Spanish/ Russian/					
	Traditional Chinese/ Simplified Chinese/ Japanese/					
	Korean/ Swedish/ Dutch/ Turkish/ Czech/					
	Portuguese / Thai/ Polish					
Picture Modes	PC Input	A/V Input				
	Dynamic Mode	Dynamic Mode				
	Presentation Mode	Standard Mode				
	Cinema Mode	Cinema Mode				
	sRGB Mode	User 1 Mode				
	User 1 Mode	User 2 Mode				
	User 2 Mode					
	· 3D Color Management	· BrilliantColor**				
	· Closed Caption	· Blank (ECO mode)				
Functions	· Baud Rate Change	· Quick Cooling				
	· Quick Auto Search	· Auto Off				
	· Time Controller	· Security Password				
	· Presentation Timer	· High Altitude Mode				
	· Power On/Off Tone	· Mute				
	· Panel Key Lock	· HDTV Compatible				
	· Resolution Reminder	· Macintosh* Compatible				
	· 11 sets of Picture Mode	· Wall color correction				
	· "Q?" Hot Key for FAQ	· Auto Phase Adjustment				
	· Freeze					
Accessories (Standard)	· Quick Start Guide	Soft carry case				
	· Manual CD	· VGA Cable				
	· Remote control w/battery	· Power Cord				
Accessories (Optional)	· Ceiling Mounting Kit	Spare Lamp Kit				
	· Presentation Plus					





Screen size (inch)	40	60	80	100	120	150	200	300
Screen width (cm)	81.28	121.92	162.56	203.20	243.84	304.80	406.40	609.60
Screen height (cm)	60.96	91.44	121.92	152.40	182.88	228.60	304.80	457.20
Distance with Max. zoom (cm)	148.15	222.22	296.30	370.37	444.44	555.56	740.74	1111.11
Distance with Min. zoom (cm)	162.96	244.44	325.93	407.41	488.89	611.11	814.81	1222.22



Dealer's Stamp

Benq Enjoyment Matters

Headquarters

America
BenQ America Corp.

Asia Pacific
BenQ Asia Pacific Corp.

Latin Ameri
BenQ LATIN
View:

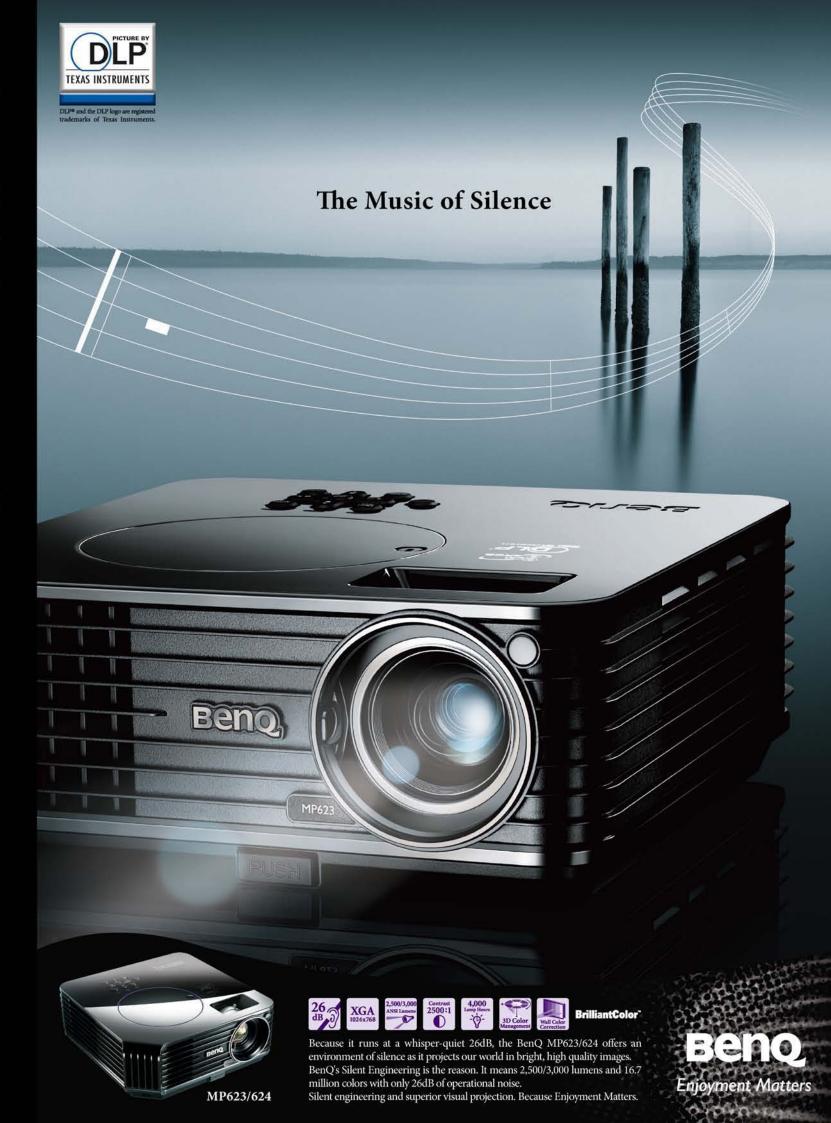
Asia Pacific
BenQ Asia Pacific Corp.

Latin America
BenQ LATIN AMERICA Corp.

Europe
BenQ Europe B.V.

China
BenQ (IT) Co., Ltd.

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Enjoy New Advancements in Silent Engineering.





Design in Every Detail

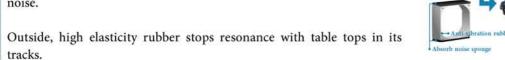
Silent Engineering means that we look everywhere for improvements. We've re-designed our color wheel for maximum absorption of noise and vibrations.



We've also added a damper fixed between the MP623/624's color wheel and bracket for added reductions in noise and vibration.

Anti-Vibration Equals Added Quietness

Inside, our quiet-running cooling fan also includes a noise-absorbing sponge while rubberized components dampen vibrations that can cause noise.





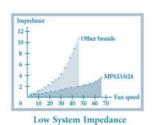
Low-Obstruction Ventilation Design

We've designed for a smoother flow of air through the MP623/624.

This lowers heat and allows exhaust fans to run at lower speeds for lower noise.

Optimum calculations of the control of







Focus on the presentations. Free from noises!





Enjoy Bringing Image Quality to Life.

XGA

XGA(1024 X 768) resolution for vibrant images with precision color and detail.

2500/3000 ANSI lumens

A 2500/3000 ANSI lumens projection lamp ensures great viewing even in location with ambient light.

2500:1 High Contrast Ratio

The high 2500:1 contrast ratio means fine details and subtle colors differences are rendered vividly even in darkly lit scenes.

BrilliantColor"

Texas Instruments' advanced on-chip BrilliantColor™ technology boosts mid-tone colors, increasing overall brightness and producing a more vibrant picture.

3D Color Management

3D color management lets users fine-tune the hue, saturation, and gain of primary colors to achieve the exact picture quality desired.

Wall Color Correction

Wall color correction provides optimized viewing experience for different surfaces, such as a classroom blackboard, that might be used to display content instead of a regular projector screen.



Enjoy BenQ's Ease of Use.

This is What You Need When You Present.

Presentation Timer

The on-screen timer will help you keep your presentations on track. And instead of wondering where you are in the presentation, your audience can stay focused on the actual content.

Panel Key Lock

This handy feature will help you keep presentations glitch-free by preventing accidental button presses from activating the associated function.

Quick Auto Search

The MP623/624 will automatically scan for attached video sources, sparing you the hassle of manually locating them. Just plug in the source and almost instantly your show is ready to go.

Power On/Off Tone

Let the built-in alerts tell you when to start projecting and when to pack things up. Enjoy talking with your audience at east.

Closed Caption

Display subtitles in video content without the need for an external closed-captioning device. Perfect for viewing in noisy environments, language learning and other situations where a transcript of onscreen dialog is desirable. (4:3 aspect ratio only)

Top Access Lamp Door

While most projectors make replacing the lamp an ordeal, the MP624/623 makes this maintenance task simple by putting an easily opened access door right on the top of the unit.

HDMI 1.3

Provide superior, uncomperssed digital video and audio quality.

Multi-Funcation Connectors

