

# BenQ Digital Projector MP724



## HIGHLIGHTS

- Ultra High Brightness  
3500 ANSI Lumens
- High Contrast Ratio 2800:1
- BrilliantColor™
- UNISHAPE™
- HDMI(v1.3)
- Presentation Timer
- Panel Key Lock
- Wall Color Correction
- 3D Color Management
- Power on/off Ring Tone
- Golden Ratio Color Wheel
- “Q?” Hot Key for FAQ
- Quick Cooling
- Quick Auto Search
- 11 Sets of Picture Mode
- Sleep Timer
- Security Password
- My Screen
- High Altitude Mode
- HDCP Compatible
- Macintosh compatible

Projection System	DLP™ technology by Texas Instruments®
Panel	XGA 2xLVDS DMD™ x 1
Native Resolution	XGA (1024 x 768)
Brightness	3500 ANSI lumens
Contrast Ratio	2800:1 (Full on/Full off)
Aspect Ratio	4:3 Native, 16:9 Selectable
Color	Full 16.7 million color palette
Lens	F=2.55~2.72 , f=21.3~24.5mm
Zoom Ratio	Manual Zoom, 1.15:1
Image Size (Diagonal)	34" to 300"
Throw Ratio	1.9(Wide)~2.2(Tele), 52"@2M
Lamp	280W, 2000/3000 hours (Normal/Economic mode)
Computer Compatibility	VGA(640 x 350) to UXGA(1600 x 1200)
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Video Compatibility	NTSC, PAL, SECAM
Horizontal Frequency	31-90 kHz
Vertical Scan Rate	50-85 Hz

Input Terminals	PC	Analog RGB: D-sub 15 pin x 1
		DVI-I(HDCP support) x 1
	A/V	HDMI(v1.3) x 1
		Component Video: D-sub 15 pin (Shared with Analog RGB connector)
		S-Video: Mini Din 4 pin x 1
		Composite Video: RCA x 1
		DVI-I(HDCP support) x 1
	Audio	Stereo mini jack x 1
		RCA(L/R) x 1

Output Terminal	PC	D-sub (15 pin) X 1
	Audio	Stereo mini jack x 1

Control Terminal	Serial Connector : RS232 (D-sub 9pin) x 1
	USB Connector : USB x 1 (Type B)

Dimensions(W x H x D)	325 x 95 x 254 mm (12.8 x 3.7 x 10 inch)
-----------------------	--

Weight	3.4 kg (7.5 lbs)
--------	------------------

Power Supply	100 to 240 VAC, 50 to 60 Hz
--------------	-----------------------------

Power Consumption	350W, Standby<5W
-------------------	------------------

Audible Noise	37/34 dB (Normal/Economic mode)
---------------	---------------------------------

On-Screen Display Languages	English/ French/ German/ Italian/ Spanish/ Russian/ Traditional Chinese/ Simplified Chinese/ Japanese/ Korean/ Swedish/ Dutch/ Turkish/ Czech/ Portuguese / Thai/ Polish
-----------------------------	--

<b>PC Input:</b>	<b>A/V Input :</b>
Dynamic Mode	Dynamic Mode
Presentation Mode	Standard Mode
sRGB Mode	Cinema Mode
Cinema Mode	User 1 Mode
User 1 Mode	User 2 Mode
User 2 Mode	

Picture Modes	Brilliant Color™	Wall Color Correction
	UNISHAPE™	Blank
Functions	3D Color Management	Quick Cooling
	Quick Auto Search	Auto Off
	Sleep Timer	Security Password
	Presentation Timer	My Screen
	Power On/Off Ring Tone	HDCP compatible
	Panel Key Lock	HDTV compatible
	Resolution Reminder	High altitude mode
	11 sets of Picture Mode	Freeze
	"Q?" Hot Key for FAQ	Macintosh compatible
	Quick Start Guide	Remote control
	Manual CD	Batteries for R/C
Accessories (Standard)	Soft carry case	VGA cable
		PWR cord
Accessories (Optional)	Ceiling Mounting Kit	Spare Lamp Kit
	Presentation Plus	

