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DLP™ technology by Texas Instruments offers crystal clear images with superior quality.

BenQ Projectors

PROFESSIONAL SERIES



Ease of Installation

The MP770 has an optional 802.11a/b/g wireless module which enables users to run presentations from a notebook or PC without hassling with cables. The wireless module connects to the projector via the DVI-I connector. The wireless wizard software provides an easy-to-use interface for auto connection and allows easy switching between multiple notebooks.

Ease of Use

Setup could never have been easier. With the MP770's nine preset Application Modes, your projector will be displaying vibrant images within minutes. Just select one of the preset Application Modes and the projector will do the rest. It will automatically optimize brightness, color saturation and contrast, ensuring the best performance possible.

sRGB with NTSL Certification

sRGB was developed to ensure uniform reproduction of color from the internet, operating systems and device drivers regardless of the display device used. By adhering to the sRGB standard, the color profiles of the MP770's projected images remain true to the original source content. This means that images (from the internet or photos) displayed on the projector will have true natural colors similar to what you see on the screen.

High Altitude Mode

The High Altitude Mode takes advantage of an efficient thermal design with multiple sets of cooling fans and a wind duct for the lamp and DMD™ chip. This will result in a projector that performs reliably even under adverse conditions, such as high altitude (0 - 10,000 feet) or high temperature conditions (32 - 106 Degree F).

MODEL		MP770	PB8253	PB8263
PROFESSIONAL SERIES				
GENERAL	Net Weight	6.6 lbs.	7.9 lbs.	7.9 lbs.
	Dimensions (HxWxD)	11.45" x 3.70" x 9.21"	12.6" x 4.2" x 9.3"	12.6" x 4.2" x 9.3"
	Warranty	1 year	2 year	2 year
	MSRP	\$3,699	\$3,399	\$3,899
IMAGE QUALITY	Native Resolution	XGA (1024 x 768)	XGA (1024 x 768)	XGA (1024 x 768)
	Brightness	3200 ANSI Lumens	3500 ANSI Lumens	4000 ANSI Lumens
	Contrast Ratio	2000:1	2000:1	2000:1
	Display Technology	DLP™ by Texas Instruments	DLP™ by Texas Instruments	DLP™ by Texas Instruments
	Aspect Ratio (Screen Selectable)	4:3/16:9	4:3/16:9	4:3/16:9
	sRGB	yes	yes	yes
OPTICS	Senseye	yes	no	no
	Image Size	31" to 300"	30" to 300"	30" to 300"
	Throw Ratio	60" @ 6.6 feet	60" @ 6.6 feet	60" @ 6.6 feet
	Zoom Ratio	Manual Zoom, 1.2:1	Manual Zoom, 1.22:1	Digital Zoom, 1.22:1
	Digital Keystone	2D Keystone	Digital Keystone	Digital Keystone
COMPATIBILITY	Lamp (Normal/Econ.)	220W, 3000/4000 Hrs.	300W, 2000/3000 Hrs.	300W, 2000/3000 Hrs.
	PC Resolution Support	640x350 to 1280x1024	640x350 to 1280x1024	640x350 to 1280x1024
	Video Compatibility	NTSC / HDTV	NTSC / HDTV	NTSC / HDTV
	Hor. Frequency	31-82 kHz	24-88 kHz	24-88 kHz
CONNECTIVITY	Ver. Scan Rate	48-85 Hz	48-100 Hz	48-100 Hz
	Input Terminals (PC)	D-Sub 15 & DVI-I	D-Sub 15 & DVI-I	D-Sub 15 & DVI-I
	Input Terminals (AV)	DVI-I, D-Sub(Component), S-Video, Composite	DVI-I, D-Sub(Component), S-Video, Composite	DVI-I, D-Sub(Component), S-Video, Composite
OPERATION	Output Terminals	D-Sub 15	D-Sub 15	D-Sub 15
	Wireless	optional	no	no
	Audible Noise (Normal/Econ.)	31/28 dB	33/30 dB	34/31 dB
	PIP (Picture in Picture)	yes	yes	yes
	Speaker	2W	1W x 2	1W x 2
	Remote Control	yes	yes	yes
	Functions	Off & Go, High Altitude Mode	8 Preset Modes, High Altitude Mode	8 Preset Modes, High Altitude Mode

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