

# Data sheet

## BenQ MX520

XGA Data-/ Video projector

- XGA 1024 x 768
- 3.000 ANSI-Lumens
- 3D via HDMI
- SmartEco



**144 Hz**  
Triple Flash

<b>Technology</b>	Art.Nr / EAN:	9H.J6V77.13E / 471 8755 03570 8	
	Type:	DLP™	
<b>Lamp</b>	Native Resolution:	XGA 1024 x 768	
	Brightness:	3.000 ANSI-Lumens	
	max. Contrast:	13.000:1	
	Display Color:	1,07 Bil.	
	Aspect Ratio:	Physical 4:3 (5 aspect ratio selectable)	
	Cooling system:	Front -, Side ventilation, Quick cooling	
	Type:	210 W	
	Lamp life:	4.500h Normal 6.500h Smart Eco Mode	
	Warranty:	12 Months or 2000h	
	<b>Objectiv</b>	Characteristics:	Manual Zoom
Image Size (Diagonal):		1,01 m – 7,62 m	
<b>Signal</b>	Lens:	F=2,56 – 2,80, f=20,95 ~ 23,0 mm	
	Throw ratio:	1,86 – 2,04 (1,35 m@2 m)	
	Zoom:	1,1:1	
	Video Compatibility:	NTSC/ PAL/SECAM	
	Video - Modi:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p	
	PC Resolution:	VGA (640 x 480) to UXGA (1600 x 1200)	
	Frequencies H/V:	31-102 kHz, 23-120 Hz	
	Input:	Composite Video	1 x RCA Cinch
		S-Video	1 x Mini Din 4 pin
		HDMI	1 x
	Component Video	1 x D-Sub 15 pin	
	Audio	1 x Stereo Mini Jack	
	RGB VGA-Analog	1 x D-sub 15 pin	
	Serial input:	RS232	1 x D-Sub 9 pin
	Output:	RGB VGA-Analog	1 x D-sub 15 pin
		Audio out	1 x Stereo Mini Jack
<b>Control</b>	Speaker:	1 x 2 Watt	
	Functions:	3D via HDMI, Brilliant Color™, 3-D-Colormanagement, 2x digital Zoom, Wall color correction, Key log, Blank, Auto Off, Password security, OSD FAQ, 6-Segment-Color wheel (RYWCBG)	
<b>Security</b>	OSD:	28 Languages	
	Remote:	IR-Remote Control	
<b>Energy</b>	Certificates:	CE, TÜV-GS	
	Power Supply:	100-240 VAC, 50/60 Hz	
<b>Characteristics</b>	Power Consumption:	Max. 293 Watt, Standby <0,5 Watt	
	Dimensions (W x H x D):	287 x 114 x 232 mm	
	Weight:	2,30 kg	
	Audible Noise:	33 dB (A) Normal 28 dB (A) ECO-Mode	
	Projektionsposition:	Front-, Back-, Table- und Ceiling projection	
	Environment:	+ 0 ~ +40°C / 20 ~ 80 % Humidity	
	Standard accessory:	Manual-CD, Remote Control incl. Battery, Power Cable, Quick Start Guide VGA-Cable, Warranty card	
	Optional accessory:	Spare bulb, 3D glasses, Carry bag	
	Warranty and Service:	36 Month Warranty	



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