

# CP220 DLP Projector

## Features

Texas Instruments DLP™  
Projection System  
Native XGA (1024x768)  
resolution  
2200 ANSI Lumens  
2000:1 contrast ratio  
51" @ 2m wide-angle lens  
31" to 300" image size  
Less than 34dB audible noise  
1.8kg net weight  
9 preset modes  
Remote control  
Up to 3000 hours lamp life  
(Eco mode)

BenQ's CP220 has been born to fulfill your mobility needs, with the best combination of weight and performance. The optical module is designed by Carl Zeiss and the projector performs an astounding 2200 ANSI Lumen brightness, with an XGA resolution of 1024 x 728 and a 2000:1 contrast ratio, delivering superior results. The CP220 weighs only 1.8kg and is the size of an A4 piece of paper; it's the perfect companion for your briefcase or backpack.

Worrying about the colour performance among the mobile projectors? Using BenQ's exclusive colour matching technology, the CP220 ensures accurate colour reproduction by precisely reproducing the colours of the original input image. Still waiting for the projector to cool off before unplugging the machine? The CP220 also includes an "Off and Go" function, so you don't have to wait around and waste your time whilst your projector cools down.



## Specifications#

<b>Projection System</b>	DLP™ Technology by Texas Instruments
<b>Digital Micromirror Device (DMD)</b>	XGA DDR DMD™ x 1
<b>Native Resolution</b>	XGA (1024x768)
<b>Resolutions Supported</b>	640 x 350 to 1280 x 1024
<b>Brightness</b>	2200 ANSI Lumens
<b>Contrast Ratio</b>	2000:1 (Full on/Full off)
<b>Colour Reproduction</b>	Full 16.7 million colour palette
<b>Image Size</b>	31" to 300"
<b>Throw Ratio</b>	51" @ 2m
<b>Aspect Ratio</b>	4:3 native / 16:9 selectable
<b>Projection Position</b>	Front / rear / table / ceiling
<b>Lamp</b>	200W NSH
<b>Lamp Life</b>	Up to 2000/3000 hours (Normal/Economic mode)
<b>Audible Noise</b>	<34/31dB (Normal/Economic mode)
<b>Input Terminals</b>	RGB, Component (Y/CbCr, Y/PbPr): Analog-D-sub 15 pin x 1 / S-Video: Mini DIN 4 pin x 1 / Composite Video x 1
<b>Output Terminals</b>	Speaker 1W, Analog D-Sub 15 pin x 1
<b>Control Terminals</b>	USB
<b>Audio Terminals</b>	PC Audio Jack
<b>Video Compatible</b>	NTSC / PAL / SECAM
<b>Dimensions (mm) (W x H x D)</b>	248 x 78.5 x 199
<b>Weight (kg)</b>	1.8
<b>Features</b>	Auto Digital Keystone / Auto Phase Adjustment / Freeze / Blank / Security Password / Economic Mode / Source Detection / Off-Go / Quick Cooling / Mute
<b>Standard Accessories</b>	User's Manual / Remote Control / Battery / Manual / CD/PC audio cable / Warranty Information Booklet / Power Cable / USB Cable / VGA Cable / Soft carry case

