

**CHI00****Creative Class Projector****Designed for the creative class.**

The BenQ CHI00 features an innovative LED light source that for the first time delivers brilliant Colorific images, in a portable and completely lamp free design. The light weight CHI00 is easy to setup and features instant on and off capability and great short throw performance, making it the ideal projector for busy professionals on the go. Convenience and ease of use are further optimized the LED light source which delivers 20,000 hours of reliable performance with no lamps to replace and no brightness or color decay.

**Exceptional Color Accuracy for Exceptional Work**

Color accuracy is critical to giving a good presentation and the CHI00 delivers. The projector is powered by Colorific Digital Light Processing (DLP) technology and beams 1.07 billion colors. A dedicated sRGB mode coupled with Full HD 1080P resolution and a high contrast ratio ensure your work looks truly exceptional

**Reliability and Performance that Endures**

When reliability matters just as much as performance, pick the CHI00. The projector is powered by an LED light source which delivers 20,000 hours of lamp free performance. Color and brightness won't decay and the instant on/off and hidden onboard usb dongle means you won't have to waste time setting up. All of this plus BenQ's outstanding warranty means the CHI00 has you covered for the long haul

**A Great Projector for Work and Play**

The CHI00 not only delivers exceptional performance in the workplace, but it's great for down time as well. When it comes to watching movies, The rec. 709 color performance ensures you'll see the colors just as the director intended while the built-in speakers make the projector an excellent companion for all your adventures.

**Key Features**

- 1000 Colorific Lumens
- LED Light Source
- 1080p resolution
- DLP TRP technology
- Short throw ratio (81" @ 2M)
- 5W chamber speakers x2
- Integrated HDMI docking port
- sRGB picture mode

**Additional Features**

- 100,000:1 Contrast Ratio
- 1.07 Billion Colors
- Vertical Keystone Adjustment +/- 20 degrees
- 5.51 pounds
- Ultra-slim design – 325 x 63 x 213 mm

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Because it matters

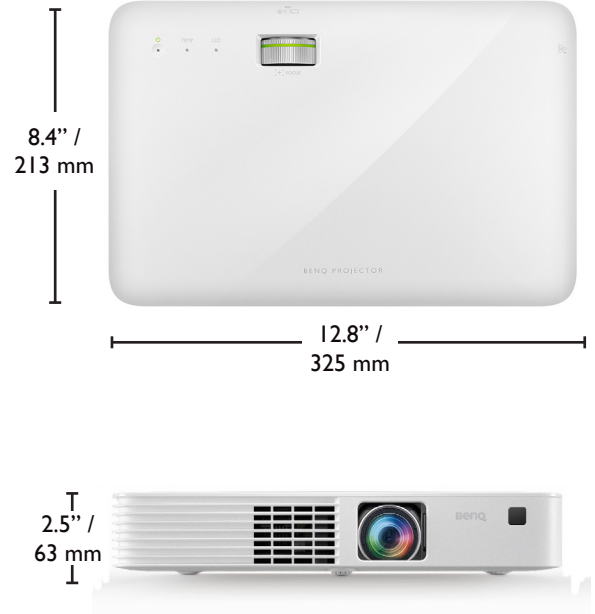


# CH100

## Creative Class Projector

### SPECIFICATIONS

Projection System	DLP®	
Native Resolution	1080p (1920 x 1080)	
Brightness	1000 Colorific™ Lumens	
Contrast Ratio	100,000:1	
Display Color	1.07 Billion Colors	
Aspect Ratio	Native 16:9 (5 aspect ratio selectable)	
Light Source	OSRAM P1A	
Light (Normal/Eco)*	20000/30000 hours	
Keystone Adjustment	Vertical±20 degrees	
Resolution Support	VGA(640 x 480) to UXGA(1600 x 1200)	
Horizontal Frequency	15~ 102KHz	
Vertical Scan Rate	23 ~ 120 Hz	
Compatibility	<b>SDTV Compatibility</b> - 480i, 576i <b>EDTV Compatibility</b> - 480p, 576p <b>HDTV Compatibility</b> - 720@50p/60p, 1080@50i/60i/24p/25p/30p/50p/60p <b>Video Compatibility</b> - NTSC, PAL, SECAM	
Interface	Computer in (D-sub 15pin)	x 1
	HDMI	x 3
	MHL	x 1 with HDMI
	Audio in (Mini Jack)	x 1 (3.5mm)
	Audio out (Mini Jack)	x 1 (3.5mm)
	Speaker	5W x 2
	USB (Type A)	x 1 (for 1.5A power supply)
	USB (Mini B)	x 1 (for FW upgrade)
	Service	x 1
	IR Receiver	x 2 (Front and Back)
Dimensions (WxHxD)	12.8" x 2.5" x 8.4" (325 x 63 x 213mm) (excluding adjustment feet)	
Weight	5.51 lbs. (2.5kg)	
Power Supply	AC 100 to 240 V, 50/60 Hz	
Power Consumption (max)	146W	
Audible Noise	30/28 dBA (Normal/Eco)	
Languages	English/ Spanish/ French (28 Languages)	
Picture Mode	Bright/Graphic(sRGB)/Motion Video/Lectures/Cinema(film)/Vivid color/User	
Accessories (Standard)	Remote Control w/ Battery, Power Cord (by region), Quick Start Guide, Warranty Card (by region), HDMI Cable, VGA Cable	

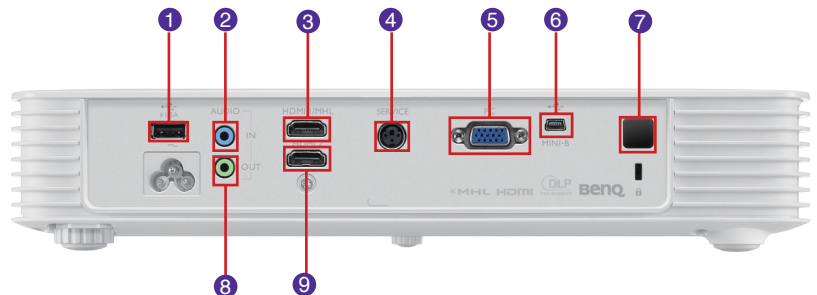


### INPUT / OUTPUT TERMINALS

- 1 USB Type A
- 2 Audio In
- 3 HDMI-1 / MHL
- 4 Service
- 5 Computer in (D-sub 15 pin)
- 6 USB Mini B
- 7 IR Receiver
- 8 Audio Out
- 9 HDMI-2

### KEY FEATURES

- 1000AL LED
- 1080p resolution
- DLP TRP solution
- Short throw ratio (81" @ 2M)
- 5W chamber speakers x2
- Hidden dongle space
- sRGB picture mode



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