

# MINI PROJECTOR | Joybee GP2



## Features

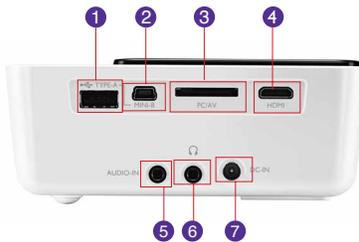
- Native WXGA (1280x800) Resolution, HD Ready
- 200 ANSI Lumens, 2400:1 Contrast Ratio
- LED Light Source, up to 30,000 lamp hours
- All-in-one iPhone/iPod dock, Mini HDMI x1
- Optional Battery, 2W Speaker x2, USB Reader

## Specifications

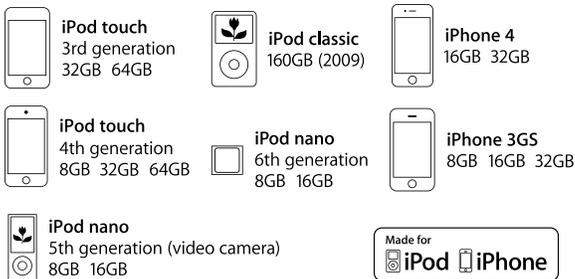
Projection System	DLP®
Native Resolution	WXGA(1280 x 800)
Brightness	200 ANSI lumens
Contrast Ratio	2400 : 1
Display Color	1.07 Billion Colors
Lens	F=1.93 , f=26.95mm
Aspect Ratio	Native 16:10 (5 aspect ratio selectable)
Throw Ratio	1.13 (44" @ 3.28 feet)
Image Size (Diagonal)	20"~160"
Zoom Ratio	Fixed
Lighting Source	LED
Lamp (Norm/Eco Mode)*	20,000 / 30,000 hours
Keystone Adjustment	1D, Vertical ± 40 degrees
Projection Offset	100% ± 5%
Resolution Support	VGA(640 x 480) to UXGA(1600 x 1200)
Horizontal Frequency	31~99KHz
Vertical Scan Rate	23~120Hz
Compatibility	HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p Video Compatibility: NTSC, PAL, SECAM
Interface	Computer in (D-sub 15pin) x 1 (via CEA 30 pin cable) Composite Video in (RCA) x 1 (via CEA 30 pin cable) HDMI (v1.3) x 1 (mini type) Audio in (Mini Jack) x 1 Audio L / R in (RCA) x 1 (via CEA 30 pin cable) Audio out (Mini Jack) x 1 iPod / iPhone Universal Dock x 1 Speaker 2W Stereo x 2 USB (Type A) x 1 (USB Reader) USB (Type Mini B) x 1 (USB Display/File Transfer) Card Reader x 1 (SD, SDHC up to 16GB) Internal Memory 2GB (1.3 GB for user usage)
Dimensions mm	140.2 x 52.32 x 129.8 (without battery) 140.2 x 93.7 x 129.8 (with battery)
Weight	0.56kg (1.23lbs) (without battery) 1.05kg (2.31lbs) (with battery)
Power	Power Supply AC 100 to 240 V, 50/60 Hz Power Consumption 45W/34W ( Normal/Eco) , Standby<1W
Audible Noise	29 / 24 dBA (Normal / Economic mode)
On-Screen Display Languages	Arabic / Bulgarian / Croatian / Czech / Danish / Dutch / English / Finnish / French / German / Greek / Hungarian / Hindi / Italian / Indonesian / Japanese / Korean / Norwegian / Polish / Portuguese / Romanian / Russian / Simplified Chinese / Spanish / Swedish / Turkish / Thai / Traditional Chinese (28 Languages)
Picture Modes	Bright / Standard / Cinema / Game / User
Accessories (Standard)	Remote Control w / Battery, Carry Bag, Adapter (by region), USB Cable, Power Code, User Manual CD, Quick Start Guide, Warranty Card, CEA 30 Pin Cable
Accessories (Optional)	Battery: (1) 3 hours battery life @ 100 ANSI lumens, (1 hour@ 200 ANSI lumens), (2) Battery life time : 300 cycles charging, (3) Charging time : 3.5 hours in empty condition
USB Display	Compatible with Win XP SP2 32Bit , Win Vista 32/64 bit , Win7 32/64 bit
Limited Warranty	1 Year Parts / Labor



## Input and Output Terminals



- 1 USB (Type A)
- 2 USB (Type Mini B)
- 3 PC/AV
- 4 HDMI
- 5 Audio In
- 6 Audio Out
- 7 DC-IN



"Made for iPod," and "Made for iPhone," mean that an electronic accessory has been designed to connect specifically to iPod and iPhone respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod and iPhone may affect wireless performance.

## Multimedia Support Format

Video	FLV, AVI, MOV, MP4, 3gp, 3g2
Music	MP3, MP2, APE, FLAC, OGG, WAV, M4A
Photo	JPG (.jpg / .jpeg) , BMP (.bmp) , PNG (.png)
Document	Adobe PDF 1.0~1.4 (.pdf), MS PowerPoint 97~2010 (.ppt / .pptx), MS Excel 95~2010 (.xls / .xlsx) MS Word 95~2010 (.doc / .docx), Text (.txt)
Subtitle	MKV built-in, SRT (.srt) • Subtitle files must be in same directory as the video files. • The name of subtitle files shall be the same as the name of video files.

GP2 12-22-11-BQC



BenQ Canada Corp.

Tel: (416) 363-2367 www.BenQ.ca

BenQ is a registered trademark of BenQ Corp. DLP is a registered trademark of Texas Instruments. All rights reserved.

Actual product's features and specifications are subject to change without notice. This material may include corporate names and trademarks of third parties which are the properties of the third parties respectively. Apple, the Apple logo, iPad, iPhone, iPod, iPod classic, iPod nano, iPod shuffle, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.



Enjoyment Matters