

Present Here, Present There, Present Everywhere!

Optional Battery Now Available

Joybee GP2[™]

Mini Projector



Joybee GP2



Apple-Certified Docking



Multimedia Connectivity



Optional Battery

The all new BenQ Joybee GP2 is a palm-sized mini projector featuring on-the-go presentation capability. Simply plug in your computer, iPhone, or iPod into the docking station to share your message. The Joybee GP2 also supports other smartphones, tablets and media players with its multimedia connectivity.

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Enjoyment Matters

Hey! Plug 'n Play!

The BenQ Joybee Mini Projector GP2

Your Very Own Portable Multimedia Presenter On the Go

BenQ is excited to introduce you to the all new Joybee GP2 – our second-generation LED mini projector. Styled with the signature black and white design, this palm-sized device leads the category with a number of upgraded features, including an all-in-one iPhone/iPod-compatible dock, an optional battery pack, short-throw projection, unparalleled multimedia connectivity and two 2W stereo speakers. A truly incredible presentation projector, the Joybee GP2 brings you up close and personal multimedia audiovisual enjoyment no matter where you go!



Powered by BenQ's 3LED projection technology, the Joybee GP2 utilizes RGB LEDs as the light source to bring you crisp, clear cinematic picture quality with optimized brightness, contrast ratio, and a wide NTSC color gamut. Now, you can enjoy up to 160" of big-picture presentations wherever you go!

HD ready HD-Ready with a 720p Resolution

Show presentations in high definition! The second-generation mini projector comes HD-ready to upgrade your viewing experience.

44" Image at a Short Distance

The GP2 is not only highly mobile but also incredibly flexible with a 1.13 short-throw ratio. All you need is a one meter distance to project a 44" picture.

Delightful Colors and Contrast

Boasting a high contrast ratio of 2400:1 and 200 ANSI lumen brightness, the GP2 gives you ultra-refined color definition with sharper text.

Brilliance that Lasts Through Time

Thanks to the 3LED technology, this mini projector can project for 30,000 hours without decrease in brightness when in the Eco Mode. That's more than ten years of big-screen time – if you use it for eight hours a day! Together with its durable, filter-free DLP engine design, the GP2 is energy efficient and practically effortless to maintain!

Multimedia Connectivity that Supports Just About Anything

The Joybee GP2 connects to your everyday business and other media devices with a simple plug 'n play!

More Reasons to Love the Joybee GP2

USB Display

With the GP2, you won't need a D-sub cable! Connect it to your computer using a USB cable instead.

USB File Transfer

Plug 'n transfer your multimedia files to the 2GB internal storage to travel light.





An Ultra Portable Presentation Projector that Fits in the Palm of Your Hand

Plug your Apple iPhone or iPod into the iPhone/iPod-compatible dock allowing you to show presentations and project messages for customers and guests via a big screen up to 160" in size! Just make sure your iPhone or iPod application supports TV-Out. Plus, this multifunctional dock is uniquely designed to simultaneously charge up your Apple device, so you'll never run out of power.

Design that Puts You First

Everything about the GP2 is to provide you with a friendly user experience like no other! Unlike traditional projectors, the user interface brings together navigation elements from popular multimedia devices you are already familiar with.

• Touch-Sensitive Control Panel

The GP2 allows you to bring up an intuitively designed user interface with a single touch!

• Multimedia Support

Supports a variety of multimedia formats ranging from videos, photos and music to MS office and PDF documents.



Instant On/Off

Wait no more! The instant on/off feature helps turn the GP2 on and off in only a few seconds.

• Stylized Ventilation

The ventilation is stylized to create a lively and fun look, while keeping the GP2 nice and cool.



Auto keystone

The automatic keystone adjustment helps turn misshaped images, graphics and charts back to their intended format.

• Detachable Battery for Total Portability

Forget about power sockets! The Joybee GP2 when running at 100 ANSI lumen brightness on a fully charged battery can give you three hours of presentation time.



A Brand New User Interface So Simple, So Intuitive, that You Won't Have to Bother with a User Manual



Compact and Stylish Design

Light and compact at a mere 565g (without battery), the sleek and stylish GP2 is perfect to carry around town or on a business trip - for easy presentations.



4W Integrated Audio Power

Travel light and enjoy great sounds with the GP2! This mini projector is packed with two built-in 2W speakers, so you can leave your speakers at home.



Music Playback in Standby Mode

The GP2 is also your personal speaker system. Simply have the device in the Standby Mode to listen to audio from your presentation or Apple devices.

MINI PROJECTOR | Joybee GP2

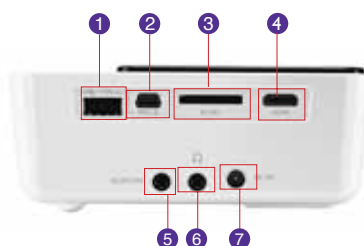


Features

- 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



Input and Output Terminals



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



iPod touch
3rd generation
32GB 64GB



iPod classic
160GB (2009)



iPhone 4
16GB 32GB



iPod touch
4th generation
8GB 32GB 64GB



iPod nano
6th generation
8GB 16GB



iPhone 3GS
8GB 16GB 32GB



iPod nano
5th generation (video camera)
8GB 16GB



"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.

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

Multimedia Support Format

Video	FLV, WMV, ASF
Music	MP3, MP2, APE, FLAC, OGG, WAV
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 12-05-11-BQca



BenQ Canada Corp.

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