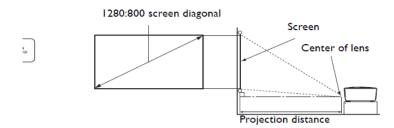


Model Name Joybee GP3 Mini Projector

Trade Mark Unique selling point 300AL LED, 85% NTSC Wireless Streaming (PC/Mobile) SISO 40MI **□iPod** □iPhone 1.16 throw ratio (40"@1M) 2W stereo speakers x2 + SRS WOW HD Detachable battery | Pod classic | Fod nano | Sth generation (video camera) | IPod touch | IPod nano | Sth generation | Std generation | 2GB 64GB | Std Generation | Std generatio | Phone 45 16GB 32GB 64GB | | Phone 3GS | | Phone 4 16GB 32GB 16GB 32GB | 16GB 32G Palm size with rich connectivity **Projection System** WXGA(1280 x 800) Native Resolution 300AL Brightness Contrast Ratio 10000 - 1* Display Color 1.07 Billion Colors Lens F=1.928 . f=26.95mm Aspect Ratio Native 16:10 (5 aspect ratio selectable) Throw Ratio I.16 (40" @ Im) Image Size (Diagonal) 20"-160" Zoom Ratio Fixed OSRAM Q9 Lamp Type 20,000/30,000 hours Lamp(Normal/Economic) ID, Vertical +/- 40 degrees Keystone Adjustment 100%±5% **Projection Offset** VGA to WSXGA+(1600X1050) Resolution Support 31~99KHz Horizontal Frequency 23~120Hz Vertical Scan Rate Compatibility HDTV Compatibility 480i, 480p, 576i, 576p, 720p, 1080i, 1080p Video Compatibility NTSC. PAL. SECAM Computer in (D-sub 15pin) x I (via CEA 30 pin cable) Interface Composite Video in (RCA) x I (via CEA 30 pin cable) Component Video in N/A (share with D-Sub) HDMI (v1.3) x I (mini type) Audio L/R in (RCA) x I (via CEA 30 pin cable) Audio out (Mini Jack) хI iPod/iPhone Universal Dock x I (w/ dock cover) 2W Stereo x 2 (w/ SRS WOW HD) x I (USB Drive/HDD/Wi-Fi dongle) USB (Type A) USB (Type Mini B) x I (USB Display/File transfer) Card Reader x I (SD, SDHC up to 32GB) Internal memory 2GB (900MB for user usage) 140.3 x 52.5 x 129.8 mm (without battery) Dimensions (W x H x D) 140.3 x 93.8 x 129.8 mm (with battery) 0.56kg (1.23lbs) (without battery) Weight 1.05kg (2.31lbs) (with battery) Power Supply AC 100 to 240 V, 50/60 Hz 45W/30W (Normal/eco), Standby<0.5W Power Consumption 33/28 dBA (Normal/Eco) Arabic / Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hungarian/ Hindi / Italian/ Indonesian/ Japanese/ Korean/ Norwegian/ Polish/ Portuguese/ Romaniar On-Screen Display Languages Russian/ Simplified Chinese/Spanish/ Swedish/ Turkish/ Thai / Traditional Chinese (28 Languages) Bright/Standard/Cinema/Game/User Picture Modes Standard Optional Accessories Remote Control w/ Battery P/N : 5J.J3C01.001 Battery Carry Bag (I) 2.5 hrs battery life @ I50AL (Ihr @ 300AL) Adapter (by region) (2) Battery life time : 300 cycles charging USB Cable (3) Charging time: 3.5 hrs in empty condition Power code User Manual CD (24L) Quick Start Guide Warranty Card (by region) Mini HDMI adaptor CEA 30 Pin Cable Wi-Fi dongle AVI (H.263, Xvid, MJPEG), MOV (H.263, Xvid, MJPEG), MP4 (H.263, Xvid), 3gp/3g2 (H.263, Xvid), Multimedia Support Format Video Music FLV (Sorenson Spark) (Please visit BenQ.com to know more details about the latest supported formats.) MP3, MP2, APE, FLAC, OGG, WAV, M4A Photo JPG (.jpg/.jpeg) , BMP (.bmp) , PNG (.png) Subtitle MKV build-in, SRT (.srt) Document Adobe PDF 1.0~1.4 (pdf), MS powePoint 97~2010 (ppt, pptx), MS Excel 95~2010 (xls, xlsx) MS Word 95~2010 (doc, docx), Text (txt) CPU Intel/AMD Dual Core 2 GHz or higher (ATOM not supported) nVIDIA or ATI graphic card with 64MB VRAM or above Graphic card USB Display System Requirements OS Windows XP Professional SP2, Vista SP2, Windows 7 SP1, windows8 (32 and 64-bit) A/V sync Support both of image and audio streaming Dual Core 1.8 GHz or better (excluding atom processor) CPU nVIDIA or ATI graphic card with 64MB VRAM or above Windows XP3P2/P3 (32 and 64-bit) / Vista (32 and 64-bit) / Windows / (32 and 64-bit) / Windows 8 (32 and 64-bit) Graphic card Wireless Display for Windows (GP3 EZ QPresenter) System Requirements 802.IIn Wi-Fi A/V sync Support both of image and audio streaming Intel Dual Core I.4 GHz or better (PowerPC not supported) CPU Graphic card nVIDIA or ATI graphic card with 64MB VRAM or above Mac OS X 10.5 and above OS Wireless Display for MAC MacBook after 2009-01-21 System Requirements (GP3 EZ QPresenter) Recommended Models All series of MacBook Pro MacBook Air after 2010-06-08 Wi_Fi 802.11n Support both of image and audio streaming A/V sync *10000:1 is under the condition that background illumination <=0.02 lux

^{*}Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice

Distance Chart



1280:800 screen diagonal			Recommended projection distance from screen in mm
Feet	Inches	mm	Average
2.00	24	610	621
3.33	40	1016	1034
4.67	56	1422	1448
6.00	72	1829	1862
6.66	80	2032	2069

All measurements are approximate and may vary from the actual sizes. BenQ recommends that if you intend to permanently install the projector, you should physically test the projection size and distance using the actual projector in situ before you permanently install it, so as to make allowance for this projector's optical characteristics. This will help you determine the exact mounting position so that it best suits your installation location.

Dimension









