



Model Name **GP10 Ultra Lite LED Projector**

Unique selling point

- * 550AL LED, 100% NTSC
- * Detachable DVD dock
- * 1.2 throw ratio (40" @1M)
- * 3W stereo speakers x2 + SRS HD
- * Auto Blank (Eye protection)
- * Wireless Display (Windows / Mac / iOS)
- * DLP 3D (DLP Link)

Trade Mark



Projection System	DLP	
Native Resolution	WXGA(1280 x 800)	
Brightness	550AL	
Contrast Ratio	10000 : 1	
Display Color	1.07 Billion Colors	
Lens	F=1.65, F=11.7mm	
Aspect Ratio	Native 16:10 (5 aspect ratio selectable)	
Throw Ratio	1.2:1 (40" @1m)	
Image Size (Diagonal)	20"-240"	
Zoom Ratio	Fixed	
Lamp Type	Luminus PT54	
Lamp(Normal/Economic)*	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 ~ 85KHz	
Vertical Scan Rate	23 ~ 86 Hz	
Compatibility	HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
	Video Compatibility	NTSC / NTSC4.43 / PAL / M-PAL / N-PAL / PAL60 / SECAM / HDTV
	3D Compatibility	PC: 120Hz Frame Sequential 3D for resolutions up to WXGA, PC: 60Hz Top-bottom 3D for resolutions up to SXGA+ Video: 60Hz Frame Sequential 3D for resolutions up to 480i

Interface	Computer in (D-sub 15pin)	x 1
	Composite Video in	x 1 (Standard Composite)
	Component Video in	share with D-Sub
	HDMI (v1.3)	x 1
	Audio L/R in (RCA)	share with 3.5mm A/V in
	Audio in (Mini Jack)	x 1 (3.5mm)
	Audio out (Mini Jack)	x 1 (3.5mm)
	Speaker	3W (Amp. 2W) x2 (w/ SRS)
	USB (Type A)	x 1 (USB Drive/HDD/Wi-Fi dongle)
	USB (Type Mini B)	x 1 (USB Display/File transfer)
	Card Reader	x 1 (SD, SDHC up to 32GB)
	Internal memory	2GB (1.66 GB for user usage)

Dimensions (W x H x D)	220mm x 177mm x 61.8mm (w/o DVD) , 220mm x 177mm x 95.0mm (w/ DVD)	
Weight	1.5kg (0.67 pounds)	
Auto Blank	Effective distance : 20 cm ~ 30cm (Vary with different ambient light and the color of reflected object)	
Power	Power Supply	AC 100 to 240 V, 50/60 Hz
	Power Consumption	128W/95W (Typical/Eco) , Standby<0.5W
Audible Noise	36/32 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	Optional
	Remote Control w/ Battery	3D Glasses
	Power Cord (by region)	SJJ0T14.011
	Carry Bag	
	User Manual (24L, in flash)	
	Quick Start Guide (18L)	
	Warranty Card (by region)	
	Wi-Fi dongle	

Multimedia Support Format	Video	AVI (Xvid, MJPEG), MKV (XVID), DVIX (MJPEG, XVID), DAT (MPEG1), MPG(MPEG1), MPEG(MPEG1)
	Music	MP3, MP2, MP1, OGG, AAC, WAV
	Photo	JPG (.jpg, .jpeg) , BMP (.bmp)
	Subtitle	SRT (.srt) , SMI (.smi) (TBC) [Only support UTF (unicode)]
	Document	Adobe PDF 1.0~1.4 (pdf), MS Power Point 97~2010, Office XP (ppt, pptx), MS Excel 95 ~ 2010, Office XP (xls, xlsx) MS Word 95~2010, Office XP (doc, docx)

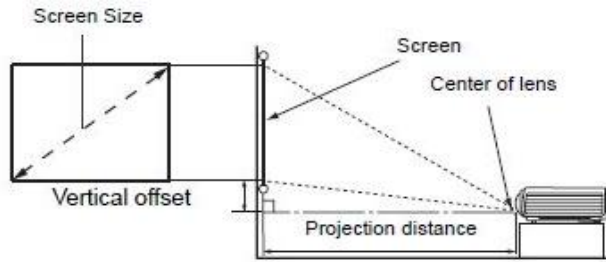
PC Wireless & USB Display	System Requirements	CPU	Intel/AMD Dual Core 2 GHz or higher (ATOM not supported)
		Graphic card	nVIDIA or ATI graphic card with 64MB VRAM or above
		OS	Windows XP Professional SP2, Vista SP2, Windows 7 SP1
		Wi-Fi	802.11n
	A/V sync	Support both of image and audio streaming	
	CPU	Intel Dual core 1.4 GHz or higher (PowerPC not supported)	
	Graphic card	Intel, NVIDIA or AMD graphic card with 64MB VRAM or above	
	OS	Mac OS X 10.6.5 and above	

MAC Wireless Display	System Requirements	Recommended Models	MacBook after 2009-01-21 Macbook Air after 2010-06-08
		Wi-Fi	802.11n
		A/V sync	Only support image streaming

Mobile Display (iOS)	Features of GP10 Qpresenter	View MS-Office files (Word, Excel, PowerPoint), Adobe PDF, Apple iWorks (Pages, Numbers, Keynote), and it also supports sketch function and save to photo roll. View local photo gallery and do sketch.
	Supported devices	iPhone 4 and iPhone 4S, iPhone 5, iPad 2, and New iPad (gen 3 iPad)
	Supported file format	PDF: Adobe PDF 1.6 or later Photo: JPEG/JPG/PNG Office: MS Office 2003 or later iWorks: iWorks '09 (Pages '09, Numbers '09, Keynote '09)
	WiFi spec.	802.11b/g/n

*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



Screen Size				Projection Distance in mm	Vertical offset in mm
Diagonal		W	H		
Inches	mm	(mm)	(mm)		
30	762	646	404	750	0
40	1016	862	538	1000	0
50	1270	1077	673	1250	0
60	1524	1292	808	1500	0
80	2032	1723	1077	2000	0
100	2540	2154	1346	2500	0
120	3048	2585	1615	3000	0
150	3810	3231	2019	3750	0
200	5080	4308	2692	5000	0
220	5588	4739	2962	5500	0
250	6350	5385	3365	6250	0
300	7620	6462	4039	7500	0

Dimension

