

SVGA multimedia LED PICO Projector: FPC-160



Preliminary

The new FPC-160 Pico Projector opens up a whole new world of opportunity for people wanting to present or share digital content anywhere, anytime.

Features

Key features	User benefits
LED illumination	No need for 'lamp' replacement Energy efficient (estimated life >20,000 hours)
Battery operated & Ultra-compact design	Slim-line, ultra-portable
SVGA (800*600) resolution Visually	Crisper, clear images for business presentations Theatre Experience for Video playback
Video input	Full connectivity to Video out/TV out capable devices Optional dedicated iPod video cable
USB Sub-display input	USB connectivity to laptops, netbooks & UMPCs
Built-in stereo speakers	Add surreal surround sound to your video
Low Throw Ratio	Large Screen Projection in short distance, 10" @ 0.3m

Projector Spec

Display Technology	Color Sequential LCOS			
Light Source	R.G.G.B LED			
Visual Resolution	Visual SVGA Supported PC Full Screen resolution up to 1920x1080			
Brightness	27 lm @ Battery ,32 lm@ DC			
Contrast Ratio	400:1			
Aspect Ratio	4:3			
Throw Ratio	1.4:1 (Distance/Width) ; short throw			
Focus Method	Manual side tuning focus			
Projection Screen Size	8"- 100" (10"@0.3m, 60"@1.7m, 72"@2.25m)			
LED lifespan	20,000 hours			
IO Connectors	AV Input (Composite Video and Stereo Audio-In), Mini USB, SD/SDHC socket, DC Input jack			
AV Input	NTSC & PAL			
USB Sub-display OS support	Support Windows XP, Vista, Win7 32bit/64bit			
Memory Card Support	Standard SD /SDHC card Support up to 32G			
Built-in Memory	2G			
Built-in Speaker	Stereo Build-in 1 W X 2PCS			
Built-in Battery	Over 1 hour of Video Playback time			
Power Supply	DC Adapter (5V,2.5A); Built-in Battery; USB			
Dimension	103 x 62 x 21 mm (4.0 x 2.4 x 0.82 in)			
Accessories	USB Cable, AV Cable, DC Adapter, Tripod, Manual, Remote Control, Protection Bag			
Packing	White box ; Gross Weight 650g			
Media Decode (Action Solution)				
Still Image Decoding	JPEG,BMP			
Audio Decoding	MP1,MP2,MP3, WMA			
Video Decoding	File format	Video Format	Profile& Level	Resolution& frame
	AVI MOV	H.264	All Profile	1280x720 30fps
	MP4 3GP	MPEG1/2	All Profile	1280x720 30fps
	MPG VOB	MPEG4	All Profile	1280x720 30fps
	DAT	MJPEG	Baseline	1280x720 30fps
	WMA,ASF	VC1	Main Profile	720x576 30fps

Projector Photos

