

MODERN TECHNOLOGY



Howking Technology Smart mini Projector with OS Android HK 880

No cables. No connections. Just total freedom to present on the run.



Presentation



Home Theatre



Entertainment

This is totally new self-contained business tool
Simply download files from Internet, computer, mobile, Tablet

OS Android 2.1/4.5 (HK820/HK880)

- Brightness:** 30 lumens of brightness produces a large 100" screen size.
- Power:** A full 1.5 hour battery life makes the HK-880 the ultimate smart pocket projector.
- Media:** Download content inside the mini projector from your favourite digital media sources: PCs, DVD player, Apple® products, players, digital cameras and mobiles.
- Convenience:** Transfer your files by conventional cables... and go!
- Web browsing:** Access web pages, streaming by Wi-Fi
- Control:** Sensitive touch pad mouse provides straightforward navigation
- Sound:** Fully equipped with 1.5 Watt integral speakers. Alternatively, connect to external speakers.
- Office:** Built-in apps for projecting popular business software including Adobe® PDF, Microsoft Word®, PowerPoint and Excel®.
- Storage:** A full 8GB of built-in memory and a micro SD card slot for expanded memory, max 32GB.
- Remote:** Present from anywhere in the room using HK-820's optional wireless keyboard or wireless mouse



HK-820's easy-to-navigate touch pad mouse offers fast, easy set up and feature/file

1 Take from [pocket]

2



A) Connect all kinds of digital device: DVD, PSP, laptop, PCs, mobile phone, MP4 player, digital camera ...etc

B) download all kinds content inside TF card or inside the mini projector from laptop, pcs(already have built-in 8GB for storage)


3

Project [presentations/video/pictures with sound]



Technical Data

The smart mini projector with Android 2.1 is the newest handheld, battery operated projector with lense from 3M. Now you can project cord free with internal storage that enables you to download and organize your files. Project images and videos on almost any wall, almost anywhere. Fully equipped with sound, re-chargeable battery, screen size images up to 100 inches and 30 lumens of brightness. With build in WIFI and Android 2.1 OS,you can connect with broadband wireless internet and operate various software such as Office,google brower,IM(MSN,Skype,QQ),Web TV,online MP3,on line novel,network games,E-book,etc

Key features	User benefits
On-board memory	Micro SD card slot for cable-free presentations
Easy-to-navigate Touch pad mouse control	Web Browser, Movies, Audio, Pictures, Documents, touch pad mouse Controls Favourites
LED illumination	Instant on/off, no need for 'lamp' replacement Energy efficient (estimated life >20,000 hours)
Battery operated	1.5 hours between recharging
Ultra-compact design	Slimline, ultra-portable
Full SVGA resolution	Crisper, clear images for business presentations (4:3 and 16:9) format
Video input	Full connectivity to Video/TV out capable devices, USB connections and optional dedicated Apple® video cabl
VGA input	Connectivity to laptops and netbooks
Built-in speakers	Add sound to your vide
Tripod in box	Peripherals are minimised to increase mobility
Wide range of projected	10"-100" diagonal with variable focus for all sizes
3M proprietary light	Produces a high quality image and industry-
<p style="text-align: center;">Connectivity</p>  <p>Connects to your favourite ,laptop ,pcs ,digital media sources. Share files, photos and movies from: MP4 Players, PCs, DVD players, digital cameras and smartphones</p> <p>WIFI with web browsing and download</p>	
Touch pad controls	Web Browser, Movies, Audio, Pictures, Documents, Favourites
Input	VGA-AV
Input Supports	VGA, Composite Video, USB Mini, Micro SD Card, Component Video, Audio Apple® iPod/iPhone Connector (Accessory cable required)

Dimensions & Weights	
Projector	128.1*70*20mm/150g
Box	183*160*87mm/770g
Specifications	
Native Resolution	800 x 600 SVGA
Supported Resolutions	640 x 480 VGA 800 x 600 SVGA 1024 x 768 XGA 1280 x 768 WXGA
Video formats	NTSC / PAL
Aspect Ratio	4:3
Minimum Image Size	10" Diagonal
Maximum Image Size	100" Diagonal
Brightness	30 ANSI lumens (typica
Light Source	LED
Compatibility	flash player5.0 FLV &.JAVA MSN, Googletalk, M-Agent Skype, Yahoo messenger Outlook operate: send and receive e-mail support is less than 10M for RAR, ZIP file Support for Excel, Word, PDF,PowerPoint browsing, simple editing operations Support auto-browsing zoom, bookmarks, flip over functions MP3 WMA OGG APE FLAC AAC WAV;max 48KHz@320kbp HD720P,MKV AVI RM RMVB MP4 MOV VOB DAT FLV 3GP;max 720*1280@30FPS JPEG/BMP/GIF