

PocketCinema A100W

DLP Wireless Pocket Projector

The slim and lightweight mobile LED projector

Miracast feature ready

Wireless mirror projection with Windows and Mac PCs

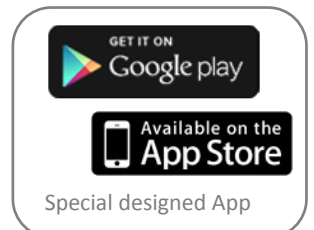
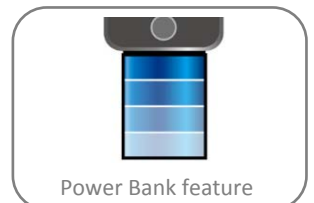
HDMI、MHL supported

Built-in battery for up to 2 hours of projection



Product Features

- DLP Technology provides sharp and rich image quality
- Up to 120 lumens of brightness
- WVGA (854 x 480 Pixel) resolution in 16:9 ratio
- Projects photos, videos, presentations up to 120" picture size
- Wireless mirror projection with Windows and Mac PCs
- Dedicated Apps for Smartphone photo, video streaming, PPT and browser projection wirelessly without cable hassles
- Support wireless mirror projection connectivity with Miracast-supported Smartphones, Pads, and Laptops
- Connect via HDMI, MHL port of Smartphone, iPhone/iPod/iPad, Tablet or Notebook for mirror projection
- Built-in HDMI output port allows you to share your photos, videos, or documents on LCD screen
- Embedded rechargeable Li-Polymer battery for 2 hours of mobile use
- Power Bank feature for mobile charging
- Modern RGB LED with a working lifetime up to 20,000 hours



Technical Details

Optical technology	DLP
Light Source	RGB LED
LED Lifetime	Up to 20,000h
Contrast	1000:1
Resolution	854 x 480 Pixel (WVGA)
Aspect Ratio	16:9
Projection Image Size (Diagonal)	36cm ~ 305cm (14" ~ 120")
Projection Distance	50cm ~ 425cm
Brightness	1. AC Mode: Up to 120 lumens 2. Battery Mode: Enhanced : Up to 120 Lumens Normal: 85 Lumens Eco: 60 Lumens
Focus	Manual
Lens Offset	100%
Internal Speaker	Built-in speaker (mono)
Buttons	Power / Brightness / Vol up / Vol down
Projection Sources	Smartphone, Tablet, Windows and Mac PCs through wireless MHL enabled smartphone and tablet; HDMI supported notebook, DVD, Blu-ray player, and game console; iPhone, iPad, or iPod with Apple digital AV adapter
Connections	
DC jack	Power supply
HDMI Input	Support HDMI and MHL devices
HDMI Output	Image and Audio out
USB	Mobile charging
3.5 mini jack	Audio out
Product Details	
Dimension	113 x 113 x 26 mm
Housing Colour	White
Weight	260 g
OSD Language	TBA
Model Code	RA7
Power	
Power Supply	Input: 100 ~ 240V AC Output: 12V, 2A DC
Battery Type	Embedded 7.4V / 2000 mAh Li-polymer rechargeable battery
Battery Lifetime	Enhanced Mode : 80 min Normal Mode: 100 min Eco Mode: 120 min
Power Consumption	1. AC Mode: 12W 2. Battery Mode: Enhanced: 12W, Normal: 10W, Eco: 8W
Power for USB	1A, 5V

Wireless Standard

WiFi Module	IEEE 11n (1T1R)
WiFi Standard	802.11b/g/n
Operation Range	Up to 180m in open space

PC Software & System Requirements

Software	WiFi mirror projection driver
Operating System	Windows XP SP2 Vista Win7 Win8.1 Mac OS X
Hardware	CPU: Pentium 4, 2.0GHz or Core 2 Dual or above, System RAM: 1GB (2GB recommended) Graphics card: 256MB or above

Mobile Device App details

App	EZ Cast
Operating System :	iOS5, Android 4.0 and above
Compatible Device :	iPad2, New iPad, iPad Air, iPad Mini, iPad Mini2, iPhone 4S/5/5S/6/6 Plus, iPod Touch (Gen 4 th , 5 th), Android Mobile, Android Tablet
Main features	*Wirelessly Project PDF, MS Office files *Streaming photo and video files * Real-time projection through smartphone's camera *Wirelessly project the web pages
Playback Formats	Photo: *.jpeg, *.jpg, *.bmp Video: *.avi, *.mov, *.mp4, *.mpg Audio: *.mp3, *.wav, *.ogg Document: *.ppt, *.pptx, *.doc, *.docx, *.xls, *.xlsx *.pdf

Package Content /Accessories

Package Content	Projector, AC Adapter, Universal Plugs, Quick Start Guide, Pouch, MHL Cable, HDMI Cable
Optional Accessories	Mini Tripod

Logistic Data

Giftbox Language	12 Languages
Manual Language	7 Languages (EN/FR/DE/IT/TC/SC/AR)
Dimension/Giftbox	195 x 167 x 95 mm
Weight/Giftbox	915 g
Pieces per carton	10 pcs
Dimension/carton	489 x 354 x 226 mm
Weight/carton	9.75 KG
Pieces per pallet	TBA
AIPTEK Art No.	430045
EAN-Code	4719851877872
Warranty	12 Months

Version: EN 11/24/2014

We reserve the right for technical changes and mistakes