

PocketCinema V100

DLP Pico Projector

DLP optical technology with RGB LED

Picture size up to 120" (300 cm)

WVGA (854 x 480 Pixel) resolution

Video/Music/Photo playback

HDMI, USB & AV input



Art- No: 430029

Product Features

PocketCinema V100 is a compact Pico projector and the best solution for business. The DLP chip used, familiar in large cinema projectors, provides rich colors and high contrasts with a brightness of up to 100 lumens. Versatile connection options such as HDMI-in, AV-in, USB or SD-card slot make the V100 a universal projection machine. Use it in the office, at home or on the road; share your life, your ideas and your passion without compromising quality or brightness.

- DLP Technology provides sharp and rich image quality
- Up to 100 lumens of brightness
- Modern RGB LED with a working lifetime up to 20.000 hours
- WVGA (854 x 480 Pixel) resolution in 16:9 ratio
- 1000:1 contrast ratio and 100% image offset
- Projects photos and videos up to 300 cm (120") picture size
- HD video playback up to 1080p video resolution
- Supports SD/SDHC memory cards up to 32GB and USB sticks
- Connection via HDMI port to PC or Notebook for projection
- Embedded rechargeable Li-Polymer battery for 2 hours of mobile use
- Support Android & Blackberry Smartphone storage projection via USB cable and power bank feature



Android
storage
projection



FullHD video playback



Technical Details

Product Features

Optical technology	DLP, 0.3"
Light Source	RGB LED
LED Lifetime	Up to 20.000h
Contrast	1000:1
Resolution	854 x 480 Pixel (WVGA)
Aspect Ratio	16:9 (4:3 compatible)
Projection Image Size (Diagonal)	30 cm ~ 300 cm (12" ~ 120")
Projection Distance	50 cm ~ 300 cm (19" ~ 118")
Brightness	Power Mode: Up to 100 Lumens Battery Mode: Up to 50 Lumens
Focus	Manual
Lens Offset	100%
Internal memory	2 GB
Internal Speaker	Yes
Interface	6 buttons
Projection Sources	HDMI, AV, internal memory, USB, SD/SDHC card, Android/Blackberry device
Projection mode	Normal, Mirrored, Ceiling, Rear

Connections

USB	Mini USB 2.0 for file transfer, USB Stick, Android storage projection
AV-in	3,5 mm mini jack, PAL & NTSC
Audio-out	3,5 mm mini jack
Card slot	SD/SDHC card up to 32 GB
HDMI-in	mini HDMI
VGA	D- Sub (via optional adapter cable)
Component	YcbCr (via optional adapter cable)

Playback Formats

Photo	JPEG, BMP
Video	H.264: *.mov, *.avi, *.mp4, *.3gp
Audio	*.mp3, *.wav

Product Details

Dimension	106 mm x 102 mm x 32 mm (DxWxH)
Housing Colour	black
Weight	280 g
Cooling	Active
OSD Language	EN/DE/FR/IT/ES/PT/NL/NO/FI/DK/SV RO/PL/RU/TR
Model Code	V100

Power

Power Supply	Input: 100 ~ 240V AC Output: 12V, 2A DC
Battery Type	Embedded 1800 mAh, 7.4 V Li-polymer rechargeable battery
Battery Lifetime	Up to 90 min
Power Consumption	AC Mode: 15.1 W / Power Save: 12.5 W Battery Mode: 12.5 W / Power Save: 7.1 W Charging Mode: 20 W

Package Content /Accessories

Package Content	PocketCinema V100, power adapter, HDMI cable, AV cable, USB cable, USB adapter cable, remote control, Quick Start Guide
Optional Accessories	Tripod, VGA adapter, component cable

Logistic Data

Giftbox Language	EN/DE/FR/IT/ES/NL/RU/AR
Manual Language	EN/DE/FR/IT/NO/FI/RU/AR
Dimension/Giftbox	191 mm x 188 mm x 76 mm (LxWxH)
Weight/Giftbox	1.1 kg
Pieces per carton	10
Dimension/carton	886 mm x 194 mm x 262 mm (LxWxH)
Weight/carton	10.1 kg
Pieces per pallet	240
AIPTEK Art No	430029
EAN-Code	4719851876615
Warranty	24 Months (EU only)

Version: EN 07/06/2013

We reserve the right for technical changes and mistakes

For information about our products concerning § 33 (EC) No. 1907/2006 (REACH) please refer to www.aiptek.eu/reachinfo