

# PocketCinema V100

## DLP Pico Projector

DLP optical technology with RGB LED

WVGA (854 x 480 Pixel) resolution

Android storage projection

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 used DLP chip, known for great cinema projectors, provides rich colors and high contrasts with up to 100 Lumen brightness. Versatile connection options like HDMI-in, AV-in, USB or SD-card slot makes the V100 to the universal projection machine. Use it in office, at home or on the road, share your life, your ideas and your passion without compromises in 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



**DLP**  
TEXAS INSTRUMENTS  
DLP Technology



Android  
storage  
projection

**HDMI**  
HDMI video input

**FULL HD**  
1920X1080

FullHD video playback



## Technical Details

### Product Features

<b>Optical technology</b>	DLP, 0.3"
<b>Light Source</b>	RGB LED
<b>LED Lifetime</b>	Up to 20.000h
<b>Contrast</b>	1000:1
<b>Resolution</b>	854 x 480 Pixel (WVGA)
<b>Aspect Ratio</b>	16:9 (4:3 compatible)
<b>Projection Image Size (Diagonal)</b>	30 cm ~ 300 cm (12" ~ 120")
<b>Projection Distance</b>	50 cm ~ 300 cm (19" ~ 118")
<b>Brightness</b>	<b>Power Mode:</b> Up to 100 Lumens <b>Battery Mode:</b> Up to 50 Lumens
<b>Focus</b>	Manual
<b>Lens Offset</b>	100%
<b>Internal memory</b>	2 GB
<b>Internal Speaker</b>	Yes
<b>Interface</b>	6 buttons
<b>Projection Sources</b>	HDMI, AV, internal memory, USB, SD/SDHC card, Android/Blackberry device
<b>Projection mode</b>	Normal, Mirrored, Ceiling, Rear
<b>Connections</b>	
<b>USB</b>	Mini USB 2.0 for file transfer, USB Stick, Android storage projection
<b>AV-in</b>	3,5 mm mini jack, PAL & NTSC
<b>Audio-out</b>	3,5 mm mini jack
<b>Card slot</b>	SD/SDHC card up to 32 GB
<b>HDMI-in</b>	mini HDMI
<b>VGA</b>	D- Sub (via optional adapter cable)
<b>Component</b>	YcbCr (via optional adapter cable)
<b>Playback Formats</b>	
<b>Photo</b>	JPEG, BMP
<b>Video</b>	H.264: *.mov, *.avi, *.mp4, *.3gp
<b>Audio</b>	*.mp3, *.wav
<b>Product Details</b>	
<b>Dimension</b>	106 mm x 102 mm x 31 mm (DxWxH)
<b>Housing Colour</b>	black
<b>Weight</b>	280 g
<b>Cooling</b>	Active
<b>OSD Language</b>	EN/DE/FR/IT/ES/PT/NL/NO/FI/DK/SV RO/PL/RU/TR
<b>Model Code</b>	V100

### Power

<b>Power Supply</b>	Input: 100 ~ 240V AC Output: 12V, 2A DC
<b>Battery Type</b>	Embedded 1800 mAh, 7.4 V Li-polymer rechargeable battery
<b>Battery Lifetime</b>	Up to 90 min
<b>Power Consumption</b>	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

<b>Package Content</b>	PocketCinema V100, power adapter, HDMI cable, AV cable, USB cable, USB adapter cable, remote control, Quick Start Guide
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<b>Optional Accessories</b>	Tripod, VGA adapter, component cable
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### Logistic Data

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

Version: EN 03/07/2012

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](http://www.aiptek.eu/reachinfo)