

# Optoma

# PK201

### **Palm-Sized Versatile Performer**

Optoma's PK201 Pico pocket projector takes on-the-go projection to the next level. Ideal for mobile business presentations or sharing entertainment with friends, the palm-sized PK201 performs powerfully with 20 ANSI lumens and 16:9 WVGA widescreen resolution. The mini HDMI port provides carefree connectivity to your favorite device. At home or on the road, the PK201 is sure to impress!

#### **Features & Benefits**

- Truly portable palm-sized, lightweight, and rechargeable
- MicroSD card slot allows for memory expansion up to 16 GE
- Project large widescreen images of up to 66" diagonal
- LED light source lasts over 20,000 hours while producing excellent color
- Full assortment of I/O ports, including USB, VGA, HDMI and video, allow for easy connection to most analog or digital devices

## **Connectivity Capabilities through Optional Accessories**

- iPod kit share the fun from iPods and iPhones
- Female USB adapter project images and videos from USB flash drives
- Component video for higher quality video and gaming
- Mini HDMI cable

#### **Specifications**

Projection Type:	DLP®
Resolution	Native WVGA (854 x 480)
Maximum Resolution	WXGA (1280 x 800) through VGA adapter; HD (1080i) through HDMI
Brightness	20 ANSI lumens Bright mode
Contrast Ratio	2000:1 (Full On/Full Off)
Light Source	LED (RGB); Estimated life of over 20,000 hours
Throw Ratio	2.2:1 (Distance/Width)
Projection Distance	10" to 126"
Image Size (Diagonal)	5" to 66" (16:9 native)
Aspect Ratio	16:9 native; 4:3 compatible
Battery	Li-ion Rechargeable (3.7V, 1410mAh)
Battery Life	Up to 1 hour
Displayable Colors	100% NTSC Color Gamut
Audio	One 0.5-Watt Speaker, Headphone-Out
Computer Compatibility	WXGA, XGA, SVGA, VGA, VESA, PC and Macintosh Compatible with included VGA adapter
Video Input Compatibility	NTSC, PAL, SDTV (480i), EDTV (480p), HDTV (720p, 1080i)
Memory	28 MB internal; microSD slot supports up to 16 GB SDHC
Video File Compatibility	AVI, MOV, MP4, 3GP (Common video formats are converted using Optoma Pico Video Encoder*)
Image File Compatibility	JPEG, BMP (PowerPoint files are converted using Optoma
Audio File Compatilbilty	Pico Video Encoder*)  AAC, MP3, PCM, ADPCM, WMA, OGG
I/O Connectors	24-pin Universal Port, 2.5mm jack AV Input (Composite Video and
i/O Collifications	Stereo Audio-In), Micro USB, Mini HDMI, microSD socket, 3.5 mm
	Audio-Out jack, DC Input jack
Weight	5.6 oz (159g) with battery
Dimensions (W x H x D)	2.4" x 0.7" x 4.6"; (60.6 x 16.6 x 117.7mm)
Noise Level	Silent (No fans or moving parts)
Warranty Standard Accessories	Year Limited Parts and Labor, 90 Days on Battery     Power Adapter, Rechargeable Li-ion Battery, Male USB Cable,
Statituatu Accessories	Standard A/V Cable (RCA to Mini-Jack), Universal to VGA Cable, Bag
Optional Accessories	iPod Kit with A/V Connector, Universal to Component Cable, Universal to Female USB Cable, Additional Standard Battery, Mini HDMI to HDMI Cable
UPC	796435 41 171 8









