

# PICO PROJECTOR PK301+



## PROJECT ANYWHERE, ANYTIME, ANYTHING



Let your movies and media go where you do—Pocket-sized, lightweight rechargeable projector made to take anywhere



Connect easily with laptops and tablets



Capture low cost of ownership with maintenance-free, long-life LED light source



Project bright and detailed widescreen images of up to 120 inches from any HDMI or VGA compatible source



Optoma's PK301+ Pico pocket projector gives you the freedom to share your best movies, games, pictures, documents and other visual media as a big image wherever you are. The palm-sized PK301+ combines 75 lumens brightness and widescreen WVGA resolution to create easy and effective projection at home or on the road. HDMI ensures that you can successfully connect with the broadest range of sources, including iPhones®, DVD players, laptop computers, set top boxes and more. This projector's eight-ounce size, battery-powered design and simple controls set the standard for portable projection.

## CONNECTIVITY (May require optional accessories)



COMPUTERS



SMART PHONES



TABLETS



BLU-RAY/DVD PLAYERS



SET TOP BOXES



CAMCORDERS



GAME CONSOLES



DIGITAL CAMERAS



BATTERY PACK



microSD

## PICO PROJECTOR — PK301+

### OPTICAL/TECHNICAL SPECIFICATIONS

Display Technology	DLP®
Native Resolution	WVGA (854 x 480)
Brightness	75 lumens bright mode (with AC power adapter or optional extended power battery pack); 20 lumens ECO mode
Contrast Ratio	3000:1 (full on/full off)
Displayable Colors	100% NTSC color gamut
Light Source Life and Type	LED (RGB) estimated life of over 20,000 hours
Aspect Ratio	16:9 Native; 4:3 compatible
Throw Ratio	1.8:1 (distance/width)
Projection Distance	8" to 189"
Image Size (Diagonal)	5" to 120" (16:9 native)
Audio	One 0.5-watt speaker, headphone-out
Operating Temperature	41° to 95°F at sea level and 80% max humidity (5° to 45°C)
Memory*	28MB Internal; microSD slot supports up to 32GB
Battery	Li-ion rechargeable (3.7V, 1410mAh)
Battery Life ECO/Standard	Estimated at 90+ minutes/45+ minutes

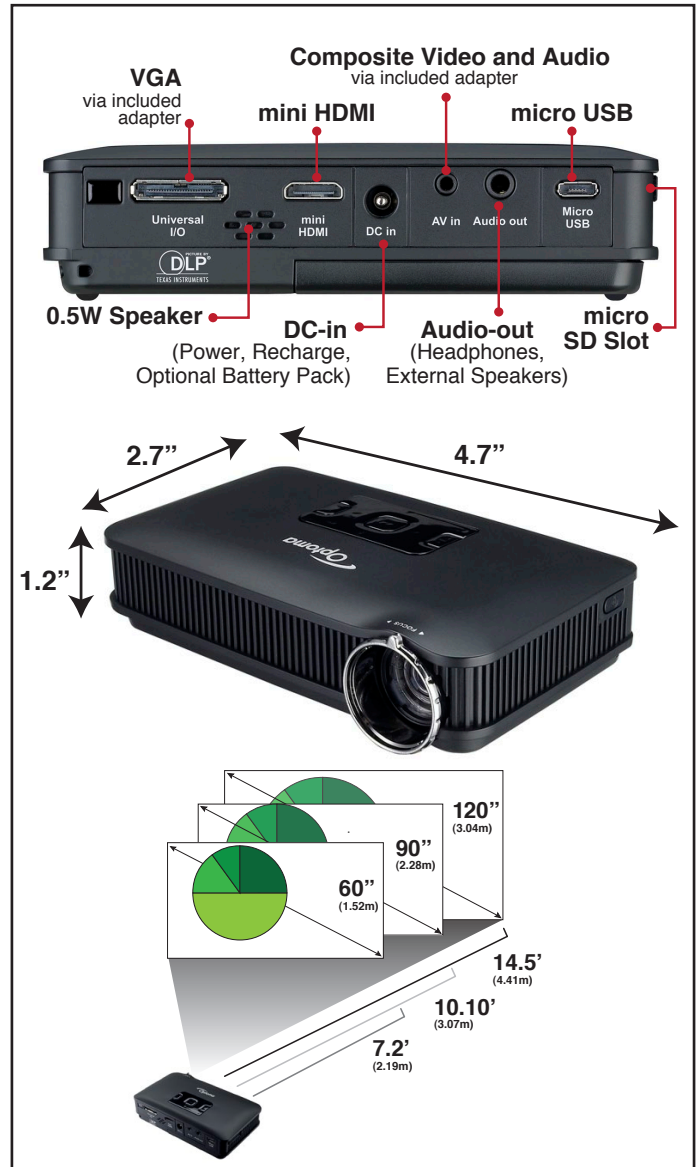
### COMPATIBILITY SPECIFICATIONS

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)
Video File Compatibility	AVI, MOV, MP4, 3GP (common video formats are converted using Optoma Pico video encoder**)
I/O Connection Ports	24-pin universal port, 2.5mm jack AV input (composite video and stereo audio-in), micro USB, mini HDMI, microSD Slot, 3.5 mm audio-out jack, DC input jack
Image File Compatibility	JPEG, BMP (PowerPoint files are converted using Optoma Pico video encoder**)

### PHYSICAL SPECIFICATIONS

Weight	8 oz (227g) with standard battery
Dimensions	4.7" x 1.2" x 2.7"; (120.1 x 29.7 x 69.8mm)

\*\*Optoma Pico Video Encoder is not Mac compatible. For more help on using Pico with Apple products and Mac OS, go to [www.optomausa.com](http://www.optomausa.com) > Support > FAQ



#### Warranty

One-year limited parts and labor, 90-day on battery

#### What Comes in the Box

Power adapter, rechargeable Li-ion battery, male USB cable, standard A/V cable (RCA to mini-jack), universal to VGA cable, case

#### Optional Accessories

iPod® kit with A/V connector, universal to component cable, universal to female USB cable, additional standard battery, extended power battery pack, mini HDMI to HDMI cable, remote control

#### Accessory Part Numbers

Remote: BR-PK3AN  
 HDMI Cable Kit: BC-PK3AHMK  
 Portfolio Screen + Tripod: BK-PK30DF  
 Extended Battery Pack: BB-PK33LPRB

UPC: 796435 41 785 7

[www.OptomaUSA.com](http://www.OptomaUSA.com)

**Optoma**  
Projector Expert

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