Neo-i

Introducing the Neo-i
Video Projector and Speaker System for iPhone & iPod

Be the Center of Attention

Create a theater experience from your media collection almost anywhere with the Optoma Neo-i. Dock your iPod/iPhone directly into the Neo-i and start projecting videos or photos instantly on most surfaces around your home or office. Powered by LED technology, the Neo-i is capable of producing 120'' images. With 16 watts of digitally-tuned audio output, amazing space-filling sound is created from a compact, portable design. HDMI and VGA ports offer even more versatility by providing inputs for AppleTV™, Blu-ray™ players and computers. An optional iPad connection kit is also available. The Optoma Neo-i allows you to experience your portable media collection in entirely new ways.

Features & Benefits

- Universal dock compatible with all iPhone models and iPod models with video capability
- 16W stereo audio with DSP and Bass Reflex technologies to maximize sound quality and bass response
- Truly portable - lightweight, instant on/off and cool operating temperature
- Project large widescreen images of up to 120'' diagonal
- 2000:1 contrast ratio for detailed images
- LED light source lasts over 20,000 hours while producing excellent color
- DLP Pico technology
- HDMI and VGA ports
- Convenient remote included to control menu and playback options
- iPad kit – share content from the iPad with optional kit (Part #BC-PKAIDUS)

Specifications

Projection Type	DLP®
Resolution	Native WVGA (854 x 480)
Maximum Resolution	WXGA (1280 x 800) through VGA Port; HD (1080i) through HDMI
Brightness	50 ANSI Lumens
Contrast Ratio	2000:1 (Full On/Full Off)
Light Source	LED (RGB); Estimated Life of Over 20,000 Hours*
Throw Ratio	1.8:1 (Distance/Width)
Projection Distance	8” to 188”
Image Size (Diagonal)	5” to 120” (16:9 Native)
Aspect Ratio	16:9 Native; 4:3 Compatible
Displayable Colors	100% NTSC Color Gamut
Audio	Two 8-Watt Speakers
Computer Compatibility	WXGA, XGA, SVGA, VGA, VESA, PC and Macintosh Compatible
Video Input Compatibility	NTSC, PAL, SDTV (480i), EDTV (480p), HDTV (720p, 1080i)
User Controls	Complete On-Screen Menu Adjustment in 10 Languages
I/O Connectors	Universal iPod/iPhone Dock (30-Pin), HDMI, VGA-In, 2.5mm Jack AV Input (Composite Video and Stereo Audio-In)
Projection Method	Front, Rear
Weight	2.2 lbs (1kg)
Dimensions (W x H x D)	12.8” x 3.1” x 8.9”; (324 x 79 x 227mm)
Power Adapter	AC Input 100-240V, 1.0A, Auto-Switching, 50-60 Hz DC Output 19V, 2.1A
Power Consumption	36W (Max)
Noise Level	25 dB
Warranty	1 Year Limited Parts and Labor
Standard Accessories	Power Adapter, Standard A/V Cable (RCA to Mini-Jack), Remote Control, Battery for Remote, Apple Universal Dock Adapters, CD-ROM User’s Manual, Quick Start Card and Warranty Card
Optional Accessories	iPad Kit with A/V Connector, High-Power Battery Pack, HDMI Cable
Model Number	DV20A
UPC	796435 41 693 5

Made for iPod iPhone

POWERED BY LED

RoHS COMPLIANT

DLP TEXAS INSTRUMENTS

Project Green

*Lamp life is dependent upon many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.

Optoma is committed to an environmentally-conscious outlook.

Please visit www.optoma.com for details.