

Enduring Quality

If you're happy, InFocus is happy. That's why the InFocus Play Big IN83 projector comes with a standard 3-year limited factory warranty (including parts and labor), a zero-dead-pixel guarantee and a 1-year lamp replacement warranty. For service program details in your region please visit: www.infocus.com/service



Optional Accessories

Ceiling Mount (SP-CEIL-UNIV)
 Projection Screens
 Performance Cables for Digital and HDTV
 Cable Adapters

For more information about the IN83, any InFocus home projector, optional accessories or service programs please visit: www.infocus.com

INFOCUS TECHNICAL SPECIFICATIONS*

Native Resolution	Full HD 1080p (1980 x 1080)
Display Technology	DarkChip4 DLP® by Texas Instruments 7-segment (RGBRGBndG) color wheel
Brightness	Video Optimized 1600 Max ANSI lumens (1100 typical) SMPTE brightness up to 14.25 ft (4.3m) diagonal/1.0 gain screen
Contrast Ratio	Max 15,000:1 using iris
Video Processing	Digital Natural Expression™ (DNX) by Pixelworks™ 10-bit video decoder with Motion-Adaptive De-Interlacing, Rich Color Processing, Video Enhancement Processing, Noise Reduction
Color Features	Up to 1.07 billion displayable colors with Deep Color™ (requires HDMI 1.3 source) Texas Instruments BrilliantColor™ Preset color gamma tables optimized by source-type Individually adjustable RGB colors; D6500K color accuracy
Advanced Features	Automatic black level calibration, Digital vertical image shift, InFocus Color Gamut Calibrator utility support, ISF Day/Night modes (requires ISF Certified Calibration by professional installer)
Lamp Life and Type	2500 hrs (2000 hrs normal mode), 300W UHP
Compatibility	1080p/60/50/30/24, 1080i/60/50/35/24, 720p, 576p, 576i, 480p, 480i NTSC, PAL, SECAM, VESA, SXGA, XGA, SVGA, VGA
Digital Keystone Correction	±13° Vertical
I/O Connections	(1) HDMI (version 1.3) with HDCP (1) Component Video, YPbPr/RGBHV, RCA (1) Composite Video, RCA (1) S-Video, 4-pin mini DIN (1) Auxiliary input for 2nd video source (HDMI 1.3, DVI, VGA, or Component), M1-DA (2) 12V screen/aspect ratio trigger, 3.5mm mini jack (1) IR repeater input, Niles/Xantech compatible 3.5mm mini jack (1) RS232, male DB9
Projection Lens	Manual 1.2x zoom, F 2.6 - 2.8, f 39.1 - 46.9m, 136% offset Threaded focus ring for 72mm neutral density filter (available separately)
Throw Ratio	1.85 - 2.22:1 (Distance/Width)
Image Offset	136%
Aspect Ratio	16:9 (native), 4:3, 2.35:1 widescreen (requires anamorphic lens, available separately)
Projection Modes	Ceiling mount (built-in ceiling-mode sensor) and tabletop, using swivel base (included)
Projection Distance	4.92' - 32.8' (1.5m - 9.9m)
Audible Noise	30 dB (33 dB normal mode)
Power Consumption	350W typical (375W Max)
Power Supply	100 - 240 Volts at 50 - 60 Hz
Operating Temperature	50 - 95° F (10 - 35° C) at 7500 ft (2286 m)
Storage Temperature	-7 - 140° F (-20 - 60° C), 80% Maximum Humidity
Dimensions	18.75" x 5.83" x 17" (476mm x 148mm x 432mm)
Weight	14.1 lbs (6.4kg)
Menu Languages	English, German, Spanish, French, Italian, Norwegian, Portuguese, Swedish, Russian, Japanese, Korean, Chinese (Simplified and Traditional)
Included Swivel	IN83 projector, AC Power Cord, 2M HDMI 1.3 cable, M1-to-HDMI adapter, detachable cable cover, Base, Polishing Cloth, Play Big Remote Control with batteries, multi-language User's Guide, Warranty Card
Warranty	3 years, 1 year on the lamp

* All specifications subject to change

** Actual lamp life may vary based on the ambient environment. Conditions that may affect lamp life include temperature, altitude, and rapidly switching the projector on and off.

