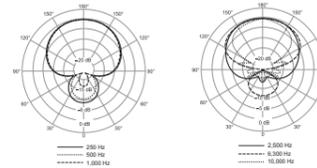
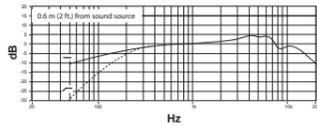


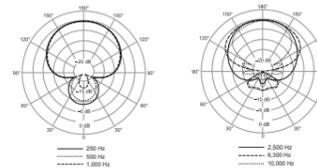
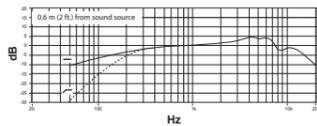
## Technical Specifications

### VP83



<b>Type</b>	Electret Condenser
<b>Frequency Response</b>	50 Hz – 20 kHz
<b>Polar Pattern</b>	Supercardioid/lobar
<b>Output Impedance</b>	171 Ω
<b>Connector Type</b>	3.5 mm (1/8") dual mono, unbalanced
<b>Power Requirements</b>	1 AA battery (Alkaline, NiMH, Lithium)
<b>Battery Life</b>	130 hours from 1 AA alkaline battery
<b>Construction</b>	Die-cast metal alloy body, satin-black finish
<b>Net Weight</b>	133 g (4.7 oz.)

### VP83F



<b>Type</b>	Electret Condenser
<b>Frequency Response</b>	50 Hz – 20 kHz
<b>Polar Pattern</b>	Supercardioid/lobar
<b>Output Impedance</b>	Camera: 47 Ω Headphones: 5 Ω
<b>Connector Type</b>	Camera: 3.5 mm (1/8") dual mono, unbalanced Headphones: 3.5 mm (1/8") dual mono
<b>Power Requirements</b>	2 AA batteries (Alkaline, NiMH, Lithium)
<b>Battery Life</b>	10 hours (record mode) from 2 AA alkaline batteries
<b>Construction</b>	Die-cast metal alloy body, satin-black finish
<b>Net Weight</b>	215 g (7.6 oz)

**SHURE**  
LEGENDARY  
PERFORMANCE™

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**SHURE**  
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VP LensHopper™  
Camera-Mount Shotgun Microphones



VP LENS HOPPER™  
**AUDIO, IN FOCUS.**



VP LensHopper™

# CAMERA-MOUNT SHOTGUN MICROPHONES

Two ultra-compact condenser microphones designed to easily capture detailed, high-definition audio with camcorders and DSLR cameras. Developed with highly directional supercardioid/lobar polar patterns, both the VP83 and VP83F provide superior off-axis rejection and deliver natural audio reproduction. Additionally, each model utilizes an integrated, custom-designed Rycote® Lyre® shock mount, exclusively developed with Rycote® for robust isolation from vibration and mechanical noise.



VP83  
LensHopper™

## Camera-Mount Shotgun Microphone

Ultra-compact, rugged condenser shotgun microphone for high-definition audio capture with DSLR cameras and HD camcorders.



50 Hz – 20 kHz

VP83F  
LensHopper™ Flash

## Camera-Mount Shotgun Microphone with Integrated Flash Recording

Compact, rugged condenser shotgun microphone with integrated digital flash recording for use with DSLR cameras and HD camcorders.



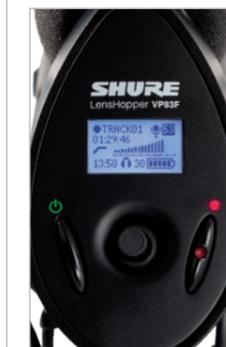
50 Hz – 20 kHz

- Detailed, high-definition audio with full low-end response
- Easily accessible controls including three-position gain and low-cut filter switch
- Integrated Rycote® Lyre® mount for robust shock isolation
- High sensitivity and low self-noise with wide frequency range for natural audio reproduction
- 130 hours battery life from 1 AA alkaline battery (included)
- Durable, all-metal construction with superior RF immunity
- Attached 3.5 mm audio connector and foam windscreen included
- Standard size shoe mount with a 1/4" threaded base for both on camera use, or easy mounting on a stand



VP83 Controls

- Detailed, high-definition audio with full low-end response
- Integrated digital flash recording (MicroSDHC, up to 32 GB) for WAV file capture at 24-bit/48 kHz sampling rate
- One-touch record button
- Dedicated headphone audio output for real-time headphone monitoring
- High sensitivity and low self-noise with wide frequency range for natural audio reproduction
- Intuitive menu and controls with five-position joystick and back-lit LCD screen
- Low cut filter & mic gain adjustments
- Integrated Rycote® Lyre® mount for robust shock isolation
- 10 hours battery life (record mode) from 2 AA alkaline batteries (included)
- Durable, all-metal construction with superior RF immunity
- Detachable 3.5 mm audio connector and foam windscreen included



VP83F LCD Screen and Controls

### Accessories for VP83F and VP83

Foam Windscreen  
A83-W



Fur Windjammer®  
A83-FUR

