

# PENGUIN

## Plus | VETERINARY VIDEO OTOSCOPE (FULL HD)



FAMED SAĞLIK TIBBİ  
CİHAZLARI LTD ŞTİ.

### MSI ENT Coverage

### Professional HD Otoscope Solution for Veterinary Clinics

- ✓ Early detection of potential ear infections
- ✓ Visualization of earwax buildup
- ✓ Detection of foreign objects in the ear canal
- ✓ Supports telemedicine and remote consultations
- ✓ Useful for education and client communication

### MSI IMAGING TECHNOLOGY



White

Standard examination view



Vessel Mode

Enhances visibility of blood vessels and vascular structures



Water Mode

Assists in evaluating fluid and moisture-related conditions



Full HD 1000 × 1000 image quality



AI-ready future integration



3 different MSI imaging modes



Wireless image transmission



Specially designed for veterinary use



# GENERAL FEATURES

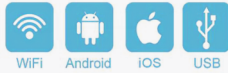


- Detects possible ear infections.
- Identifies earwax buildup and assists in safe cleaning procedures.
- Detects foreign bodies inside the ear canal and facilitates intervention.
- Helps protect ear health by providing enhanced visualization of problematic ear canals (such as trapped moisture, inflammation, and subcutaneous vascular structures).
- Supports telemedicine (remote veterinary examinations) and assists decision-making processes.
- Can be used as an educational tool for understanding ear anatomy.



**Important Notice** Since the ear is a sensitive structure, the otoscope should be used carefully and attentively. The ergonomic design of the Penguin provides professional-level precision and safe operation during ear examinations and care.

# TECHNICAL SPECIFICATIONS



Model Number	CP1313F6-V
Field of View	65°
Adjustable Illumination	LED supports 5-level adjustable settings
Focus Range	9–25 mm
Image Quality	Video Streaming: 1 000 x 1 000p, up to 30fps Save: 2MP for videos, 5MP for JPEG photos
Connectivity	Dual Wi-Fi and UVC modes for real-time viewing and recording on mobile devices, tablets, and PCs (iOS, Android, Windows)
Power	DC 5V USB Type-C charging; 3300 mAh battery; up to 8 hours operation in Wi-Fi mode
Dimensions	Earshield Tips: Small: φ 4.2mm (0.17"), φ 5.25mm (0.21") Large: φ 6.0mm (0.24"), φ 7.15mm (0.28")

Device: 32mm x 81 mm x 170mm (1.3" x 3.2" x 6.7")  
 Package: 224mm x 134mm x 100mm (8.8" x 3.2" x 3.9")



MSI Modes

White Mode  
 Vessel Mode  
 Water Mode

