
XPEDENT®
Tarsier
ALL-IN-ONE
MAGNIFICATION LIGHT
4K CAMERA
60 FPS
60fps
Android
macOS

Tarsier

See More
Record More
Share More



Only
20g

Ultra-light design

Tarsier

Designed for dental professionals who need real-time clinical documentation without changing their working habits.

A lightweight camera solution that transforms dental loupes into a powerful teaching, communication and recording tool.

Core Advantages

- QHD — High-definition clinical video capture
- 60 FPS — 60fps smooth recording for detailed procedures
- Camera + recording integration
- Designed for dental loupe mounting
- Lightweight 20g add-on design



Tarsier



Designed for Everyday Chairside Practice

Loupes Compatible Mounting

Attaches directly to existing dental loupes. Maintains normal posture, working distance and clinical workflow.

Plug & Play USB-C

USB-C

Direct connection to Android phones. No complicated pairing process or additional hardware.

Wide Compatibility

Suitable for phones and tablets used chairside or for patient communication.

Clinical Value & Application

Patient Communication

Show patients their own oral conditions clearly and improve treatment understanding.

Clinical Documentation

Record procedures for case review, education and quality management.

Doctor Training

Create teaching materials and share clinical techniques.

Marketing & Social Media

Capture professional clinical content and build digital presence.





Tarsier

Why Choose XPEDENT Loupes Camera?

- Keeps your natural clinical workflow
- Improves doctor-patient communication
- Supports education and case sharing
- Compact, durable and comfortable for daily use
- Professional visualization solution for modern dentistry



Tarsier



Platform Compatibility

Android

macOS

USB-C direct connection with dedicated camera application.

USB-C / UVC webcam mode. Works as a standard video capture device. Standard USB video output provides flexible integration.

Specifications

Resolution	2560×1440
Frame Rate	60fps
Lens	25mm
Aperture	F5.6
Working Distance	250-800mm adjustable
Camera Weight	20g
Connection	USB-C



Tarsier+FireFly



Tarsier+FlexiLight Pro



Tarsier

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