Polaroid P31

3 in 1 Combination:
UV Caries Detector
IR Transilluminator
FHD Intraoral Camera
Advanced Visual Diagnostic Tool

Full HD 1920 X 1080p Resolution Intraoral Camera
Which Caries Detection Mode is Best?
No caries mode is perfect, the P31 displays all 3 modes with one press of a button!

MI - Macro to Infinity Mode w/AutoFocus
- Advanced Liquid Lens optics provide simplicity
- One touch AutoFocus - No moving parts to repair
- Go from a Macro Image to Infinity with just a button press
- No more awkward adjustable focus mechanisms

3-in-1 Capture Mode
- The P31 allows the user to capture and display all three visual modes of determining caries, side by side, with just one press of the capture button. Now you have all the visual information required to make an informed decision with predictable outcomes. This aids in treatment, documentation, and educating the patient. No special software to learn or purchase.

Slim Metal Handpiece
- Ergonomically designed like a highspeed handpiece with a retraction head, the P31 can easily retract the cheek and tongue for better image accessibility. The slim metal body provides durability and is comfortable to hold.

Specifications
- Power source: 5V (USB Power)
- Size: Approx. 128x x 21.5 x 32mm
- Weight: Approx. 61g (2.2 oz)
- Sensor type: 5MP CMOS
- Lighting: 30 LED’s (14 IR/8 UV/8 White)
- Focusing: Liquid Lens AutoFocus
- Focus range: Macro to Infinity
- Cable length: Approx. 3M (9.8 ft)

Advanced Electronics
- The P31 features Liquid Lens optics, Auto Focus, Built-in Gyro mouse. Dual capture buttons, Adjustable brightness, adjustable colors, 3-in-1 capture, and an optional add-on UWB wireless kit. All Polaroid hardware products come with Free Installation, Training, and Lifetime Support!

Choosing the Right Caries Detector
- Polaroid P31 Wired Caries Detector
- Polaroid P31 Autoclavable Hoods 3Pk
- Polaroid P31 Disposable Sleeves 500Pk
- Polaroid Wireless Pack Add-On kit

Caries Detector Comparison's

- Requires multiple Tips
- Transillumination
- Intraoral Camera
- Fluorescence Caries Detection
- Requires additional Software
- Liquid Lens Optics
- Metal HighSpeed Design
- Capture 3 Modes at Once
- Retraction Style Lens Head
- Wireless Option
- Built-In Gyro Air Mouse
- 30 LED’s (14 IR/8 UV/8 White)
- Highest Resolution

Compare the resolutions:

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- 640X480
- 752X582
- 704X576
- 1280X1024
- 768X494
- 768X494
- 1920X1080P

* Information gathered from product websites and brochures

Contact your local dealer for a free demo

Polaroid HealthCare Intraoral Cameras are available in both Wired and Wireless versions