

Dermascope AMD-2030



A Deep View into Pigmented Lesions

The *Dermascope* is ideal for telemedicine applications that require a visual observation of the epidermis. This superior surface contact scope is used to help examine skin lesions and provide high resolution images to a remote specialty provider, or to document and archive an existing condition.



Product Features:

- Provides a clear visual of the skin's surface.
- Reticle Plate with millimeter scale to measure and track lesion growth.
- Optimum viewing using a 30 mm focal length endocoupler.
- Removable contact reticle plate makes it easy to clean and eliminates cross-contamination.
- Integrates to AMD's Camera & Illumination System for premium light source and enhanced image quality (also compatible with any standard c-mount ACMI, Wolf, or Storz light source or camera attachments).

Clear Visual of Epidermis









Technical Specifications:

Dimensions: 4.125" (I) x 1.625" (w) / (10.47 cm x 3.17 cm)

Weight: 4.7 oz (133 g)

Optics: integrated focusing optics with adjustable focus

Field of View: 13 mm - 30 mm with focal length endocoupler

Light Source: can be paired with the AMD's Camera & Illuminations System and is compatible with any existing camera/light system that has a standard c-mount coupler connection.

Operating Conditions:

• Temperature: 59° F to 104° F (15° C to 40° C)

Storing & Transport Conditions:

- Temperature: 68° F to 158° F (20° C to 70° C)
- Relative air humidity: 5 % to 95 %
- Air pressure: 70 kPa to 106 kPa

Pair the Dermascope with AMD's Camera & Illumination System for Superior Image Clarity and Quality.



- High-quality illumination with LED Light Source
- One-touch white balance
- Unique edge enhancement
- Compatible with nearly all c-mount optical instruments
- Integrated camera and light system
- Durable construction



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Rev 101613