Claims:

1. A probe cover (60) for an otoscope (10) comprising:
   - a handle portion (12) allowing a user to manipulate the otoscope (10) during its application; and
   - a head portion (14) exhibiting a substantially tapering form extending along a longitudinal axis (A) of the head portion (14), wherein the head portion (14) has a proximal end (16) adjacent to the handle portion (12) and a smaller distal end (18) adapted to be introduced in an ear canal of a patient's outer ear,

   characterized in that the otoscope (10) further comprises an electronic imaging unit (40) positioned at the distal end (18) of the head portion (14), especially at a distal tip (35) of the head portion (14), wherein the otoscope (10) further comprises a probe cover moving mechanism (65) configured to move at least a portion of an at least partially transparent probe cover (60) adapted to be put over the head portion (14), especially configured to move the probe cover (60) with respect to at least one optical axis (X; X1, X2) of the electronic imaging unit (40), wherein the probe cover (60) is adapted to be put over a head portion (14) of the otoscope (10), characterized in that at a distal end, the probe cover (60) exhibits a reservoir (60.3; 62.1) which allows for modifying the shape of the probe cover (60), especially the shape of a distal end of the probe cover (60), in order to move the probe cover (60) with respect to the head portion (14), wherein the probe cover (60) is a molded plastic, especially made by deep-drawing or thermoforming, wherein the material of the probe cover (60) preferably is polypropylene.