

World First Handheld 4.3 inch Touch Screen Display Portable Otoscope



*The handheld 4.3 inch touch screen display portable Otoscope is primarily designed for ease of use and portability, enabling ENT (ear, nose, throat) medical inspection operations to be carried out in areas where no fixed power source is available. This device is certified with the latest **EU-MDR** standard.*





SC-1001A SC-1001AR

The easy-to-use SC-1001A / SC-1001AR possess the industry-leading image quality and offer clear live and still images of the ear canal and tympanic membrane. With its superior image quality, it will enhance diagnostic precision and facilitate patient communication.



- * Precision optical lens design with near depth 5mm focus.
- * Specular build in with 4 x LEDs to ensure enough lighting for optimum view when inside ear canal.
- * Wide 4.3 inch CTP touch screen ensures ease of use for operational setting on the device.
- * Snap shot/video button provides the controls for taking image or video directly on the device.
- * Micro SD card slot provides portable and flexible storage capacity options for transfer to other devices or computer.
- * HDMI output enables the patient to watch the image or video on TV or monitor when connected.
- * Specular of option model SC-1001AR is interchangeable for different fit situations during inspection of specific purpose.
- * Build-in rechargeable battery enables portability and long hour operation in external conditions.

Camera resolution	720P CMOS sensor, default 960 x 720
Function Buttons	Power / Snap / Record / Reset
Storage	Built in 16GB Micro SD card (up to 32GB)
Focus Range	5mm~50mm
Light Source	4pcs LEDs
Display	4.3" Touch TFT-LCD
Output Interface	SD card slot / USB 2.0 Mass Storage
Image output interface	HDMI out
Image Format	JPEG
Video Format	MOV
Frame Rate	30fps
AEC, AGC	Auto
Operating Temperature	10°C ~ +50°C (±10%)
Operation Humidity	30% ~ 80% RH
Battery	3.6V,3350mAh rechargeable Li-ion battery
Order Information	SC-1001A (Fixed Specular)
	SC-1001AR (Removable Specular)
	SC-A01 (Stand)
	SC-A02(Specular Cover)

SHINCHI TECHNOLOGY CORP.

11F., No.37, Sec. 3, Minquan E. Rd., Chungshan Dist., Taipei City 104, Taiwan

TEL : +886-2-7702-7077

FAX : +886-2-8712-1978

E-mail : sales@shinchitech.com

www.shinchitech.com

Dr. Mobile is the registered trade mark of STC.

