

World first digital dental root canal orifices detector



The Dental Root Canal Orifices Detector is a patented product. Built-in LED light, this tiny detector enables dentist easily locate the root canal orifices.

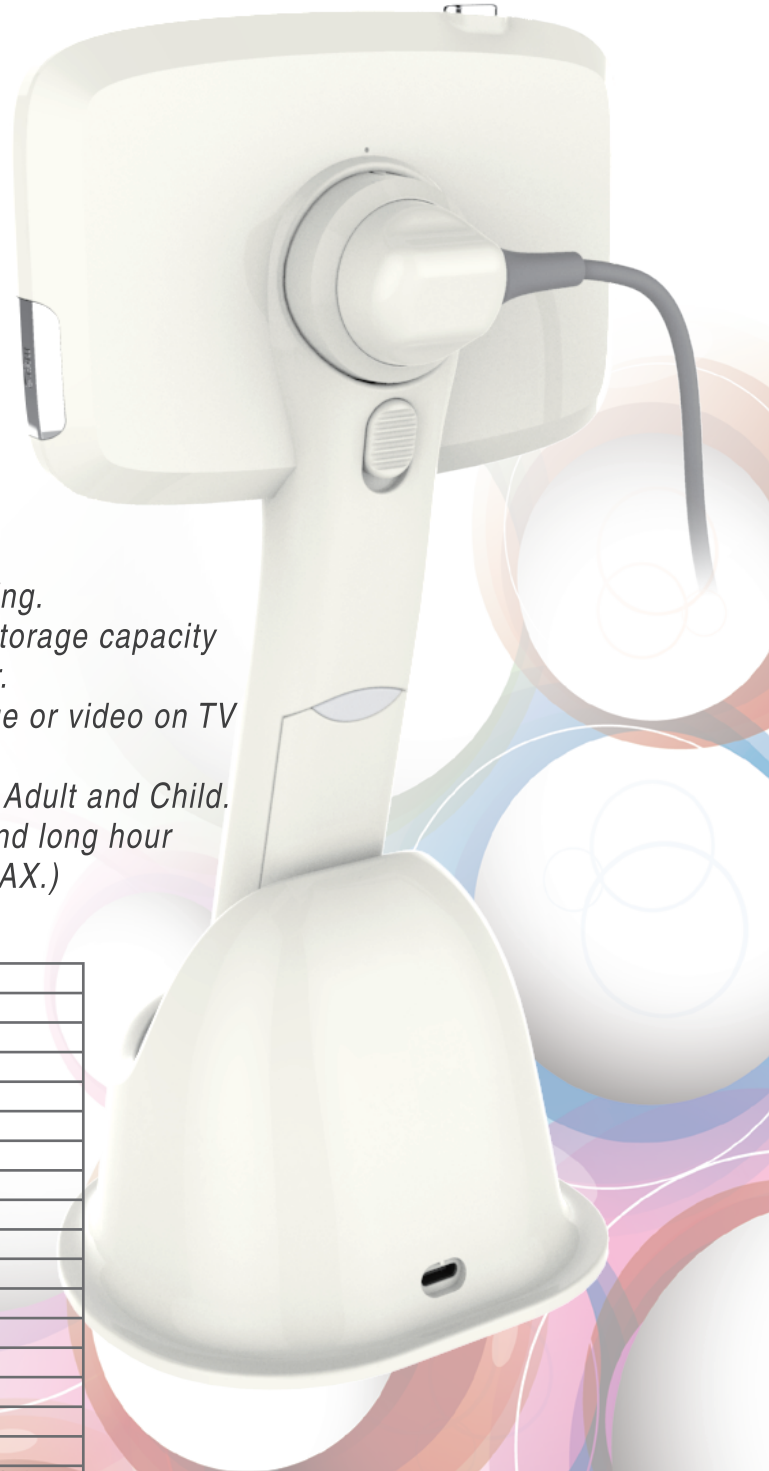
The compact and easy-to-hold design make it simple to allow patients to visually understand your diagnosis



ShinChi Technology Corp.

SC-2001R

SC-2001L



- * Crystal clear intraoral image.
- * Lightweight and Ergonomic.
- * Quick single button capturing images and videos.
- * Slim design and right for root canal orifices detecting.
- * 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.
- * Full height & half height Specular are available for Adult and Child.
- * Build-in rechargeable battery enables portability and long hour operation in external conditions up to 4 hours (MAX.)
- * Plug & Play Hand Piece Specular.

ITEM	DESCRIPTION
Camera Features:	
Camera	Tube 2.3mm diameter build in one LED
Lens	Fixed Focus
Field of View (FoV)	110°
Lens F/No	F 5.0± 5%
Depth of Field (DoF)	5mm~50mm
Control system	
Function Buttons	Power / Snap / Record / Reset
Output Interface	SD card slot / USB2.0 Mass Storage
Image output interface	HDMI out
Display	4.3" TFT-LCD with Touch Panel
Display resolution	RGB 800 x 480
Auto Exposure Control (AEC)	Auto
White Balance	Manual
Image Format	JPEG
Video Format	MOV
Storage	Built-in 16 GB Micro SD card (up to 32 GB)
UI features	Preview / Playback / LED / Zoom Setting mode / Battery saving
Battery	3.6V,3350mAh rechargeable Li-ion battery
Operating Temperature / Humidity	10°C ~ +50°C (±10%) / 30% RH ~ 80% RH
Storage/Transportation environment	-20°C ~ +60°C (±10%) / 20% RH ~ 90% RH
Atmospheric pressure	700-1060
Water Proof (Specular)	IP67
Order Information	ED-01 (Hand Piece Specular) SC-2001R (Right Hand Extension Cord) SC-2001L (Left Hand Extension Cord)

SHINCHI TECHNOLOGY CORP.

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