RIESTER RCS-100 MEDICAL DIAGNOSTIC CAMERA no lenses - 1970-H



Product Code	32150
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	I

RDM (NSIS)	2684833
CND	Z12040199
EAN/UPC	4045396211063

Description

RIESTER RCS-100 WIRELESS MEDICAL CAMERA SYSTEM - without lens

RCS-100 is a multi-functional, portable and versatile medical diagnostic camera system that allows the user to quickly and efficiently capture and share images and videos to improve diagnosis, monitoring, treatment and patient care.
It provides the additional benefit of capturing and sharing the digital photograph or video of the ear canal and tympanic membrane, epidermis and dermis of skin, respectively.

RCS-100 can be used with: general lens, otoscope lens, dermatoscope lens and endoscope adapters.

Features:
-5“full HD colour TFT-LCD display 1.280 x 720 pixels provides high resolution, scalable images with 2x - 8x magnification and digital zoom capabilities
-easy to use touch screen makes it quick to capture images and videos
-rotary wheel for one-handed operation minimises the risk of cross contamination as well as the capability to adjust focus and light intensity
- simple lens connection makes changing fast and easy
- li-ion battery offers 3.5 hours of operating time
- improved communication in remote areas
- images and videos can support medical notes allowing consistent monitoring of patient
- USB connection to transfer files to PC and for charging
- UVC function allows live picture display on a second screen, so the user can show what they can see and explain in real time
- Wifi connection

Multilingual manual: GB, FR, IT, ES, DE.

Made in Germany.

Technical Specifications

Display: TFT-LCD 5.0" touch screen dispaly, 1280x720 pixels with 2x-8x magnification and digital zoom
Focus: automatic/manual
CMOS pixels: 8 MP
Image/video format: picture: JPEG, video: MP4
RAM: 2G LPDDR3
Rom: 16GB
Extend Memory: 16G wifi SD card
Battery: 3.6V 2600mAH 18650 li-battery
Operating time: video 3.5 hours (fully charged battery)
Charging time: 3 hours
Adaptor: input 100~240V 50~60Hz 0.3A / output DC 5V/2A
USB: OTG and type-C USB
Size - weight: 225x135xh 45 mm - 292g