

## RIESTER RI-SONIC PCP-USB AND PCP-1 ELECTRONIC STETHOSCOPES

- 51320 RI-SONIC PCP-1 ELECTRONIC STETHO - 3.5 mm stereo plug
- 51321 RI-SONIC PCP-USB ELECTRONIC STETHO- USB plug

The Riester Ri-sonic are electronic stethoscopes designed to provide auscultatory sound via Telemedicine, computer or through mobile device platforms. This can be done in real time remotely or through sharing of recorded files.

- the PCP-USB or PCP-1 stethoscope plugs directly into any mobile platform, PC or tablet computer via **eMurmur App**
- patented piezo technology for picking up body sounds with minimal background artefacts
- patients can use the stethoscope on themselves
- easy to use with a guidance of a clinicians.

Ri-sonic Electronic Stethoscopes enable to listen to internal body sounds, such as heart, lung or bowel sounds, of a patient.

### TECHNICAL SPECIFICATIONS

Mode of operation:	continuous operation
Electrical protection:	Class II protection against electrical shock
Plug:	USB plug (51321), 3.5 mm stereo plug (51320)
Voltage:	Input: 2 V - 5 V DC
Classification:	Type BF applied part
Weight:	180 g (51321), 145 g (51320)
MDD Class:	Class IIa



**eMURMUM App**  
Advanced digital auscultation platform. It makes possible for professionals to screen, monitor, diagnose and consult heart, lung and bowel health in clinics, hospitals and home.



## RIESTER DUPLEX® 2.0 STETHOSCOPES, SIMPLY BETTER HEARING



### RIESTER DUPLEX® 2.0 STAINLESS STEEL OR ALUMINIUM STETHOSCOPES - LATEX FREE

Duplex® 2.0 stethoscopes provide outstanding acoustic performance. Special design tube for better auscultation of adults, children/babies or new-borns.

- precision double chest-piece made of stainless steel with innovative membrane support
  - anatomically shaped binaural with internal multiple spring for adjusting the contact pressure
  - extra-soft, replaceable and pivotable ear-tips for perfect sealing at the ear canal and enhanced wear comfort
  - innovative acoustic system with extraordinary auscultation for all frequency ranges
  - special membrane for precise acoustics with novel non-chill rims for improved adaptation on the skin
- Supplied with name plate, replacement ear-tips and membrane.



MADE IN GERMANY

RIESTER DUPLEX® 2.0						
GIMA code	Riester code	ADULT STAINLESS STEEL	Membrane mm	Length cm	Weight g	
32333	4210-01	Duplex® 2.0 - black	Ø 32/44	74	151	
32334	4210-02	Duplex® 2.0 - white	Ø 32/44	74	151	
32335	4210-03	Duplex® 2.0 - blue	Ø 32/44	74	151	
32336	4210-04	Duplex® 2.0 - red	Ø 32/44	74	151	
PEDIATRIC STAINLESS STEEL						
32338	4220-02	Duplex® 2.0 - white	Ø 32/23.5	69	124	
NEW-BORN STAINLESS STEEL						
32340	4230-02	Duplex® 2.0 - white	Ø 24/17.5	69	105	
ADULT - ALUMINIUM						
32329	4201-01	Duplex® 2.0 - all black	Ø 32/44	74	97	
32330	4200-03	Duplex® 2.0 - blue	Ø 32/44	74	97	
32331	4200-04	Duplex® 2.0 - red	Ø 32/44	74	97	

## RIESTER DUPLEX® STETHOSCOPES - ALUMINIUM CHEST-PIECE



### RIESTER DUPLEX® ALUMINIUM STETHOSCOPES

Riester DUPLEX® stethoscopes combine first-class quality at an attractive price. They offer outstanding acoustic performance. Special membrane for perfect auscultation with particularly flat and soft non-chill rims for improved adaptation on the skin. Bell Ø 36 mm. Supplied with a pair of replacement ear-tips and a replacement membrane.

RIESTER DUPLEX® - ALUMINIUM CHESTPIECE						
GIMA code	Riester code	DUPLEX® ADULT	Membrane mm	Length cm	Weight g	
51300	4001-01	Duplex® - black	Ø 48	77	151	
51301	4001-02	Duplex® - slate grey	Ø 48	77	151	
51302	4031-03	Duplex® - blue	Ø 48	77	151	
51303	4033-05	Duplex® - green	Ø 48	77	151	
DUPLEX® PEDIATRIC						
51307	4041	Duplex® - blue	Ø 36	76.5	122	
DUPLEX® NEONATAL						
51310	4051	Duplex® - blue	Ø 28	76	106	