



Data Sheet Rigid Borescope

PCE-RS 27 and PCE-RS 40

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Areas of application

The rigid borescope is robust and designed for industrial environments. It can be used for visual inspection in small and narrow holes and cavities. The rigid borescope is very well suited for inspections of small objects.

1 Product features

- Diameter only 4 mm
- LED bulbs
- Working length 175 mm (PCE-RS 27) / 175 or 432 mm (PCE-RS 40)
- Extremely robust
- High resolution
- Battery operation

2 Technical specifications

	PCE-RS 27	PCE-RS 40
Effective length	175 mm	175 or 432 mm depending on model
Diameter	2.7 mm	4 mm
Field of view	45 °	
Lighting	LED	
Power supply	3.7 V Li-Ion battery (rechargeable)	

3 In-use pictures



4 Order codes PCE-RS 27 and PCE-RS 40

PCE-RS 27 - effective length 175 mm / diameter 2.7mm

PCE-RS 27

PCE-RS 40 - effective length 175 or 432 mm / diameter 4 mm

PCE-RS 40

Mirror extension for PCE-RS 27

ES-45-RS27

Mirror extension for PCE-RS 40, 175 mm

ES-45-RS40-175

Mirror extension for PCE-RS 40, 432 mm

ES-45-RS40-432

Example

PCE-RS 40 borescope with 432 mm mirror extension

Order codes: PCE-RS 40

ES-45-RS40-432