

	VN-S	VN-1	VN-P
Working distance	25 – 130 mm	10 – 50 mm	10 – 55 mm
Shaft diameter	3.9 mm	3.9 mm	2.9 mm
Working length	310 mm	310 mm	310 mm
Total length	540 mm	540 mm	540 mm
Distal angulation up/down	130°/130°	130°/130°	130°/130°
Viewpoint FOV	90°	90°	90°
Resolution in pixels	291,000 pixels	76,800 pixels	160,000 pixels
Camera Sensor	CCD	CMOS	CMOS
White balance	manually	manually	manually
Suitable for stroboscopy	yes	no	no
Illumination	extern	extern or intern	LED intern
Weight (handpiece)	ca. 540 g	ca. 540 g	ca. 320 g