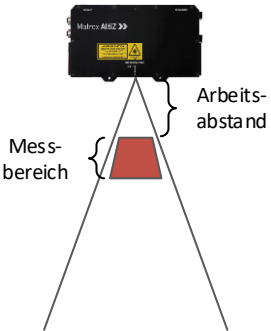
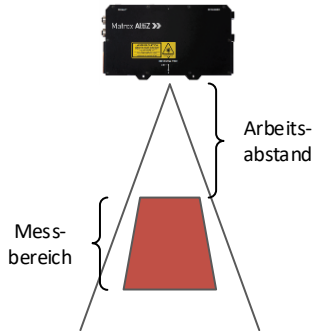
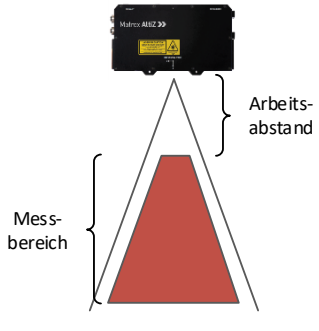


Modell	AZ1D4Sx	AZ1D4MR	AZ1D4LR
	 <p>The diagram shows a black sensor unit at the top. A narrow cone of light extends downwards. A small red trapezoid at the bottom of the cone is labeled 'Messbereich'. A bracket on the right side of the cone is labeled 'Arbeitsabstand'.</p>	 <p>The diagram shows a black sensor unit at the top. A medium-width cone of light extends downwards. A medium-sized red trapezoid at the bottom of the cone is labeled 'Messbereich'. A bracket on the right side of the cone is labeled 'Arbeitsabstand'.</p>	 <p>The diagram shows a black sensor unit at the top. A wide cone of light extends downwards. A large red trapezoid at the bottom of the cone is labeled 'Messbereich'. A bracket on the right side of the cone is labeled 'Arbeitsabstand'.</p>
Laser Farbe/Klasse	rot, blau / 2M	rot / 3R	rot / 3R
Arbeitsabstand	100 mm	185 mm	160 mm
Messbereich (Z-Richtung)	100-170 mm	185-410 mm	160-545 mm
Scanbreite (nah-fern)	55-75 mm	85-165 mm	110-310 mm
Z- Auflösung (nah-fern)	4-8 μm	9.5-34 μm	10-89 μm
X-Auflösung (fern)	38 μm	82 μm	157 μm