

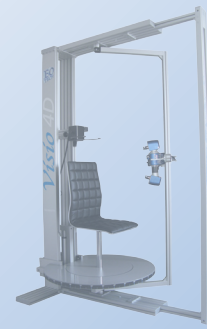
# Data Sheet

## Visio-4D

### Technical Specifications

System setup	Measuring bench for skin and body
Compatible measurement systems	<ul style="list-style-type: none"> <li>• <b>AEVA-HE</b> system for high resolution measurement of face and body parts</li> <li>• <b>DermaTOP-HE</b> system for local measurements</li> <li>• <b>EVATHERM</b> system for thermal measurements</li> <li>• Camera</li> </ul>
Main frame of aluminum profiles	<ul style="list-style-type: none"> <li>• Base</li> <li>• Vertical stand</li> <li>• Vertical double bars</li> <li>• Top</li> </ul>
Platform	<ul style="list-style-type: none"> <li>• Ruler + / -160°</li> <li>• Plate motorised on 360° (optional) <ul style="list-style-type: none"> <li>• Main power</li> <li>• USB connection to computer</li> <li>• Software controlled</li> <li>• Electronics controller</li> </ul> </li> <li>• Motor driven height adjustment over 200 mm <ul style="list-style-type: none"> <li>• Main power</li> <li>• Manual remote controlled</li> <li>• Power supply adaptor and remote control</li> </ul> </li> </ul>
Rotating arm	<ul style="list-style-type: none"> <li>• Manual rotation + / -160°</li> <li>• Rotation axis aligned on face / body vertical axis</li> <li>• 120 mm rail with ruler for height adjustment of the measurement system</li> </ul>
Flat screen holder	Optional
Seat	Included
Head holding system	<ul style="list-style-type: none"> <li>• Ear plugs</li> <li>• Manual adjustable plate</li> </ul>
Laser line for rotation arm position	<ul style="list-style-type: none"> <li>• &lt; 1 mW class 2 M</li> <li>• Power through USB connection or AC / DC adaptor</li> <li>• Controlled by software</li> </ul>
Laser line for face and body positioning	<ul style="list-style-type: none"> <li>• &lt; 1 mW class 2 M</li> <li>• USB connection to computer</li> <li>• Software controlled</li> </ul>





Mirror	For alignment of the volunteer
AEVA-HE holder (optional)	<ul style="list-style-type: none"> <li>• Rail for focus setting of 250mm</li> <li>• Adjustable angle</li> </ul>
DermaTOP holder (optional)	<ul style="list-style-type: none"> <li>• Focus rail 250 mm</li> <li>• Fix angle</li> <li>• 3D gear for position fine adjustment</li> </ul>
FaceSCAN holder	Optional
Camera holder	Optional
Hands holder	<ul style="list-style-type: none"> <li>• For body application and volunteer standing, free rotation 360°</li> <li>• Optional</li> </ul>
Dimensions	<ul style="list-style-type: none"> <li>• Height 2.35 m</li> <li>• Width 1.20 m</li> <li>• Depth 1.60 m</li> </ul>
Weight	50 kg depending on modules
Power supply	230 VAC
Calibration kit	Includ
Volunteers	Up to 2 m height and 120 kg weight
Recommended work area	> 3 x 3 m <sup>2</sup> , flat floor

## Remarks

Optional: The rotating arm can receive several measurement systems.

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