

## SR RESEARCH EYELINK COMPARISON CHART

Features	EyeLink Portable Duo	EyeLink 1000 Plus
<b>Mounting Options</b>	Laptop Mount (included) Tripod Mount (included) Arm Mount Screen Mount	Desktop Mount Arm Mount Tower Mount Primate Mount Long Range Mounts (fMRI, MEG)
<b>Weight</b>	EyeLink Portable Duo and Laptop Mount Approximately 1 kg Minimal Setup <sup>1</sup> – 3.7 kg	EyeLink 1000 Plus with Desktop Mount Approximately 2.1 kg Minimal Setup – 7.0 kg
<b>Dimensions (WxHxD)</b>	21 cm x 4.5 cm x 11 cm	Approx. 29 cm x 18 cm x 9 cm with Desktop Mount
<b>MRI / MEG Tracking</b>	NA	Yes – with Long Range Mounts
<b>Analog Voltage Output</b>	NA	Yes – with Analog Output option
<b>Participant Age Range</b>	Older infants through to adults	All ages – infants <sup>2</sup> through to adults
<b>Allowable Head Movement in Remote Mode</b>	20 cm horizontal X 20 cm vertical at 52 cm	35 cm horizontal X 35 cm vertical at 60 cm 40 cm horizontal X 40 cm vertical at 70 cm
<b>Optimal Camera-Eye Distance</b>	42 – 62 cm in all modes	40 – 70 cm in Head-Stabilized and Remote Modes 60 – 150 cm in Long Range Mount
<b>Sampling Rate</b>	Up to 2000 Hz monocular or binocular head stabilized or 1000 Hz monocular or binocular head free-to-move	Up to 2000 Hz monocular or binocular head stabilized or 1000 Hz monocular or binocular head free-to-move
<b>Travel Case, Wheeled Laptop Bag</b>	Included	NA
<b>Lightweight Head Support</b>	Included	Available for Purchase
<b>Camera Interface</b>	USB 3.0	Gigabit Ethernet
<b>Power Requirements</b>	5.0 V, 1800 mA USB powered	12 V, 2000 mA (from external power supply)
<b>Eye Tracker Enclosure</b>	Camera, lens, and illuminator are sealed inside an anodized aluminum enclosure with acrylic optical window	Camera (with interchangeable lens) and illuminator can be mounted separately

Specifications are subject to change without notice. Availability of some features depends on options purchased.

<sup>1</sup> Weight of the Host PC and eye tracker.

<sup>2</sup> With appropriate hardware components.