| **Features** | **EyeLink Portable Duo** | **EyeLink 1000 Plus** |
| --- | --- | --- |
| **Mounting Options** | Laptop Mount (included)Tripod Mount (included)Arm MountScreen Mount | Desktop MountArm MountTower MountPrimate MountLong Range Mounts (fMRI, MEG) |
| **Weight** | EyeLink Portable Duo and Laptop MountApproximately 1 kgMinimal Setup1 – 3.7 kg | EyeLink 1000 Plus with Desktop MountApproximately 2.1 kgMinimal Setup – 7.0 kg |
| **Dimensions (WxHxD)** | 21 cm x 4.5 cm x 11 cm | Approx. 29 cm x 18 cm x 9 cm with Desktop Mount |
| **MRI / MEG tracking** | NA | Yes – with Long Range Mounts |
| **Analog Voltage Output** | NA | Yes – with Analog Output option |
| **Participant Age Range** | Older infants through to adults | All ages – infants2 through to adults |
| **Allowable Head Movement in Remote Mode** | 20 cm horizontal X 20 cm vertical at 52 cm | 35 cm horizontal X 35 cm vertical at 60 cm40 cm horizontal X 40 cm vertical at 70 cm |
| **Optimal Camera-Eye Distance** | 42 – 62 cm in all modes | 40 – 70 cm in Head-Stabilized and Remote Modes60 – 150 cm in Long Range Mount |
| **Sampling Rate** | 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 |
| **Travel Case, Wheeled Laptop Bag** | Included | NA |
| **Lightweight Head Support** | Included | Available for Purchase |
| **Camera Interface** | USB 3.0 | Gigabit Ethernet |
| **Power Requirements** | 5.0 V, 1800 mA USB powered | 12 V, 2000 mA (from external power supply) |
| **Eye Tracker Enclosure** | 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 |