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Cirrus Oct 5000 User ManualThe SEISS Cirrus HD-OCT 4000 (Cirrus HD-OCT or Cirrus) allow examination of the back and front of the eye at an extremely thin spatial scale, without a surgical biopsy or even any contact with the eye. Cirrus HD-OCT builds and improves retinal imaging technology, first introduced with OCT-™. USING advanced imaging technology for spectral domain optical accomtram, Cirrus HD-OCT acquires OCT data about 70 times faster (27,000 vs. 400 A-scans per second) and with better resolution (5 microns vs. 10 microns of accompression in tissues) compared to first-generation OCT technology. Cirrus acquires entire cubes of OCT image data, consisting of hundreds of linear scans, around the same time Stratus acquires six-layer scanning. You can view these data cubes in three planes or through three dimensions, giving you access to a vast amount of retinal image data in a single scan. Designed by UseThe Cirrus HD-OCT with a layer of retinal nerve fiber (RNFL), macular, optical nerve head, and Ganglion Cell Regulatory Databases are shown for in-vivo viewing, axial transverse, and three-dimensional images and measurements of front and rear eye structures. The indication for UseThe Cirrus HD-OCT is a contactless, high-resolution tomographic and biomicric imaging device. It is shown to view in-vivo, wasp cross-section and 3D imaging and measurement of anterior and posterior eye structures including the cornea, retinal, retinal nerve layer, cell ganglion plus the inner layer of the plexiform, macula and the head of the optic nerve. Cirrus regulatory databases are quantitative tools for comparing the thickness of the retinal nerve fiber layer, macular thickness, ganglion cells plus the thickness of the inner plexiform layer and the measurement of the optic nerve head with the database of normal subjects. Cirrus HD-OCT is designed to be used as a diagnostic device to assist in the detection and management of eye diseases including, but not limited to, macular openings, cystoid macular educoma, diabetic retinopathy, age-related macular degeneration and glaucoma. Note: Cirrus HD-OCT is not intended to be used as a single diagnosis of the disease. Essential Performance of the instrument's main performance is to provide accurate measurements of the front and back of the eye structure. Patient PopulationThe Cirrus HD-OCT can be used on all adults in need of eye diagnostic evaluation. This includes (but not limited) to patients with the following disabilities or problems: Very low or not measurable problems with visual acuity Problems fixing Postural problems Large body, but not those above the 99th percentile based on anthropomorphic data There is a general requirement that the patient can sit upright быть в состоянии поместить их лицо в подбородок и лоб остальной части инструмента (с или без дополнительной человеческой или механической поддержки). Cirrus HD-OCT предназначен для просмотра in-vivo, аксиальной поперечной и трехмерной визуализации и измерения передних и задних глазных структур. Specifications:HD-OCT ImagingMethodology: Spectral Domain OCTOptical Source: superluminescent diode (SLD), 840 nmOptical Power: < 725 μW at the corneaScan Speed: 27,000 A-scans per secondA-Scan depth: 2.0 mm (in tissue), 1024 pointsAxial resolution: 5 μm (in tissue)Transverse resolution: 15 μm (in tissue)Fundus ImagingMethodology: Line scanning ophthalmoscopeLive Fundus Image: During alignment and during OCT scanOptical Source: Superluminescent diode (SLD), 750 nmOptical Power: < 1.5 mW at the corneaField of View: 36 degrees W x 30 degrees HFrame rate: >20 HzTransverse resolution: 25 μm (in tissue)Iris ImagingMethodology: CCD CameraResolution: 1280 x 1024Live iris image: During alignmentElectrical, Physical and EnvironmentalWeight: 38kg (83 lbs)Dimensions: 65L x 44W x 53H (cm)Fixation: Internal, externalInternal fixation focus adjustment: -20D to +20D (diopters)Input devices : Keyboard, mouseElectrical rating (115V) Single Phase, 100/120V~ systems:50-60Hz, 5AFuse rating (115V) T 5A 250VElectrical rating (230V) Single Phase, 220/240V~ systems:50-60 Hz, 2.5AFuse rating (230V) Fuse rating: T 5A 250VConvenience Receptacle output ratings 115V~, 0.5 A Max, 50-60 HzTemperature (transport and storage) -40° to +70° CRelative humidity (transport and storage) 10% to 100%, including condensationAtmospheric pressure (transport and storage): 500 hPa to 1060 hPaTemperature (operation) +10° to +35° CRelative humidity (operation) 30% to 75% , за исключением конденсатаАтмосферное давление (операция) от 700 hPa до 1060 hPaComputer - Высокая производительность многоядерного процессора Внутреннее хранилище: > 80000 сканирует CD-RW, DVD-ROM диск Интегрированный 15 цветные плоские панели displayCirrus™ HD-OCT аналитические отчеты предлагают клинически релевантную качественную и количественную информацию в простом для чтения формате. Результаты анализа можно распечатать, просмотреть с помощью программного обеспечения Cirrus Review Software или интегрировать с другими инструментальными данными через систему управления данными FORUM® Eye Care. ЗЕИСС CIRRUS 4000 HD-OCT четырехъядерный ядро ж / передний Seg, Windows 7. \$20,950.00 и \$695.00 Доставка. ЗЕИСС Карл Cirrus 4000 Спектральный домен OCT HD с четырехъядерным ядром и Windows XP. Руководства по USB. Пожалуйста, свяжитесь со мной с любыми вопросами. Офтальмологические излишки и поставки. Телефон или текст. Продавец берет на себя всю ответственность за это. Декабрь 07, 2013 Cirrus HD-OCT Модели 400, 4000 Пользователь Руководство Slideshare использует печенье для улучшения функциональности и производительности, а также you appropriate advertising. If you continue to browse the site, you agree to use cookies on this site. Cirrus OCT retina image via IMT via Mac Cube Cube x 128 with Cirrus HD-OCT (Carl zeiss Meditec) platform can be used: Mac Cube 512 x Cirrus HD-OCT (models 400, 4000) (User Guide). CIRRUS ® 6000 is the next generation oct from SEESS, providing high-speed image capture with HD image detail and wtrid field of view, so you can make more informed decisions and spend more time with patients who need it. Learn how you can maximize patient bandwidth and practice efficiency with the CIRRUS 6000 program. Optical Coherence (OCTs) imaging images of the retina and the anterior segment that help diagnose and treat diseases such as glaucoma, macular degeneration and diabetic macular educence. We offer high-quality new and used OCT from manufacturers such as Topcon, Heidelberg, Seis and Optovue. Can't see what you're looking for? Contact us as we have thousands of products in our inventory. Academia.edu no longer supports the Internet Explorer.To browse the Academia.edu and the wider Internet faster and more securely, please take a few seconds to update the browser. Academia.edu uses cookies to personalize content, adapt ads, and improve user experience. Using our website, you agree to our collection of information using cookies. To find out more, view our Privacy Policy.x 1.2 Table Contents 3 4 5 6 7 8 10 11 12 13 15 16 17 1 8 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 34 5 36 37 38 39 40 41 42 43 44 46 46 48 49 50 51 53 54 55 56 56 57 58 58 59 59 58 60 61 62 63 64 65 666 67 68 69 70 71 77 77 77 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 333 333 334 3335 335 335336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 This website or its third-party tools use cookies, necessary for its functioning and necessary to achieve the goals illustrated in the policy of cookies. 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