

iMiD 2023

August 22-25, 2023 / BEXCO, BUSAN, KOREA



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Exhibitor Introduction	<p>Topcon Technohouse have been pursuing the infinite possibility of the Light for many years.</p> <p>We have been offering optical measurement instrument solutions for market of Flat Panel Display (FPD), Automotive, Lighting, and others as an integrated precision equipment company covering from product planning to maintenance with enhanced service. Nowadays, automotive and FPD markets are growing rapidly around the world.</p> <p>Along with that, optical measurement technology supporting the progress and development of the electronics industry is also required to have higher accuracy and function.</p> <p>As soon as we will continue to enhance optical technology that we have accumulated over the years, we always listen closely to our customers' voice and will respond to our customers' task by creativity and optical technology solutions that we have.</p> <p>With this in mind, we will accelerate the development of new technologies based on wide range of know-how and enhance after-sales</p>	

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	<p>service.</p> <p>Furthermore, as soon as we work sincerely on the high-quality CSR activities that are such as valued compliance and social moral, reduce environmental load, provide products and service of safe and high quality, we will contribute to create an affluent society by our optical measurement technology.</p> <p>We will look forward to your continued patronage and support in the future.</p>
Exhibit Description	<p>Precision optical measurement and analysis of micro or smaller displays and related materials.</p> <p>Inspection to improve and maintain quality control at the production site</p>
Exhibit Product	<p>SR-5A is a new generation spectroradiometer that can measure from ultra-low luminance to ultra-high luminance with high sensitivity and high speed.</p> <p>Measurement range at measurement angle 1° is ultra-low luminance from 0.0005 cd/m² to expands the range of high luminance to 500,000,000 cd/m².</p> <p>SR-5A can measure ultra-high brightness LED without using an external ND filter.</p> <p>SR-5A realize reduction of measurement time with renewal the optical system and improvement of internal system algorithm.</p> <p>Significant improvement in usability by adopting big-size color touch panel.</p> <p>2D spectroradiometer is high precise and accurate measurement by 1nm spectral technology with powerful data analysis software.</p> <p>Optimal for luminance and chromaticity performance evaluation of ultra-compact integrated light sources such OLED and Micro LED device and module.</p> <ul style="list-style-type: none">- . Spectrum measurement with 2448 x 2048 pixel.- . Spectral analysis enables various kind of usage.- . Micro-spectroscopy with a microscope.- . HDR measurement- . World first complete traceability and calibration for luminance and chromaticity. <p>*New Release</p> <p>Standard of Spectroradiometer SR-5 Series</p> <p>Standard of 2D Spectroradiometer SR-5100 Series</p> <p>All round of 2D Colorimeter UA-20 Series</p>