


iMID 2015 Display Special Exhibition

Materials, Components and Instrument

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Exhibitor Introduction (Within 200 words)	<p>We, SP-Tech, have been growing remarkably through localization of software and hardware in the field of display inspection, measurement and evaluation since incorporation of company. We are contributing to not only customer satisfaction but also improvement of product's reliability by integrating display inspection, measurement and evaluation system and providing user-friendly environment on the basis of our own design ability for electro-optics measurement equipment.</p> <p>SP-Tech's system also makes for customer's value creation through its subdivided measurement data management that enables high-grade quality management for high function, high cost and high value-added display products. SP-Tech will keep on trying to be the leading company in next generation electro-optics measurement field.</p>
Exhibit Description (Within 200 words)	<p>Made in Korea</p> <p>The world's first Portable Colorimeter, CM-H505!</p>
Exhibit Product	<p>Colorimeter, CM-H505</p> <ol style="list-style-type: none"> High Sensitive Colorimeter <ul style="list-style-type: none"> High Transmittance Filter High Sensitive Photo Diode Low Noise, High Sensitive Board Design High Speed, High Accuracy at the low luminance Iterative Precision $\pm 0.5\%$(Lv), 0.001(x,y) Accuracy $\pm 2\%$(Lv), 0.003(x,y) (0.1cd/m², tack time 200msec)

	<p>2. Dark(zero) Calibration in real-time (patent application) Measurement Dark(zero) automatically in real-time (patent application) Imperviousness to temperature and humidity</p> <p>3. Fast measurement during radical change of Luminance through smart auto-gain Algorithm</p> <p>4. Wide Luminance Measurement Range 0.001cd/m²~99,000cd/m²</p> <p>5. Good Agreement Spectral Distribution f1' ≤ 4% High Sensitive Optical Design(patent application)</p> <p>6. Flicker Measurement Accurate Measurement with High Frequency Resolution Provide Flicker and Luminance Measurement Option : Portable battery</p>
<p>Company logo</p>	 <p>(주)에스피텍 SP Technology Co., Ltd.</p>