




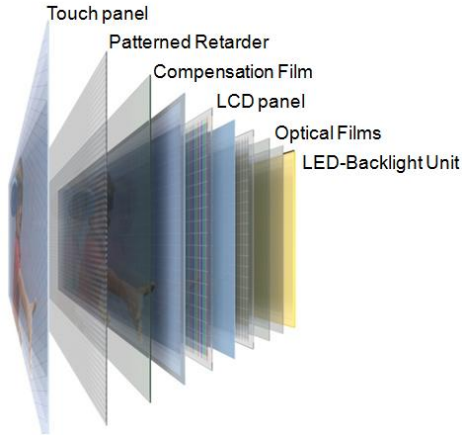




Company Name	Merck Performance Materials Ltd.
Address	3 rd floor, Haesung 2 Bld., Teheran-ro 508, Gangnamgu, Seoul
President	Dr. Michael Grund
Tel	02-2185-3800
FAX	02-2185-3900
Email	Webmaster.MKOR@merckgroup.com
Homepage	www.merck.co.kr
Exhibitor Introduction (Within 200 words)	<p>1989 Established Merck Ltd. Korea</p> <p>1990 Established Application laboratory of Liquid Crystals</p> <p>2002 Established Merck Advanced Technologies Ltd. in Korea; opened of the R&D and Production Center for Liquid Crystals and Chemical Warehouse and Distribution Center in Poseung</p> <p>2005 Launch of OLED & Organic Materials</p> <p>2010 Advanced Technology Center (ATC) Inauguration</p> <p>2011 Established OLED-Application Development Laboratory (ADL)</p> <p>2014 Integration of AZ Electronic Materials (AZ)</p> <p>2015 Merck Advanced Technologies Ltd. changed name to Merck Performance Materials Ltd., Opening of OLED Application Center(OAC)</p> <p>Merck Performance Materials Ltd. will focus all its capabilities on the core technology of chemical materials for Korea to continue as a long-term technology leader strongly contributing to display industry.</p>

<p>Exhibit Product</p>	<p>[Display/Lighting Materials]</p> <ul style="list-style-type: none"> - licristal®: Liquid Crystal (LC) brand for commercial LCD mode like TN, VA/PS-VA, IPS/FFS and next-generation display mode - livilux®: A complete new set of electron, hole transport and matrix (host) materials for small molecule-based OLEDs - licrivue®: Reactive Mesogen (RM) mixtures applied to lenses and patterned retarder for 3D displays, broad-band reflective polarizer films and reverse dispersion materials for OLED/AQWF - isiphor®: Improved phosphors for high lighting efficiency, sustaining the Electro-Optical (E-O) property and stability from moisture and heat - Photoresists: high resolution photoresist which is applicable up to 1.8um L/S and 2.0um C/H, half-tone photoresist with high thermal and good adhesion property, FPD photoresist available for all TFT layers, touch panel, LED and OLED <div style="display: flex; align-items: flex-start; margin-top: 20px;"> <div style="flex: 1;"> <ul style="list-style-type: none">  licristal® Liquid Crystals  licrivue® Reactive Mesogens, Compensation film, Film patterned retarder  lisicon® Organic semiconductor  livilux® OLED for display and lighting  isiphor™ Phosphors for LEDs </div> <div style="flex: 2; text-align: right; margin-left: 20px;">  </div> </div>
<p>Company logo</p>	