

Press information

**Kyocera Display Group enhances product portfolio**

## **New 8.4” LCD Module for Medical, Energy Meter and Kiosk Applications**

**Kyoto / Neuss, 27 March 2013 — The Japanese technology corporation Kyocera, a leading manufacturer in the field of electronic devices, is enhancing its product range by adding a new 8.4-inch SVGA LCD module with an extended temperature range and Advanced Wide Viewing angle (AWV).**

The new universal purpose LCD module comes with a 170-degree viewing angle (both horizontally and vertically), while displaying no “color shift.” Even at extreme viewing angles there is no “grey inversion” exhibited in the new module. This makes it suitable for demanding applications in medical and industrial fields, where an optimal viewing angle performance is required. The broad operating temperature range (from -30 to +80 degrees) enables this LCD module to be used in tough environments such as for energy meters used in wind turbines. In addition, high power LED are used together with the latest light guides to achieve a light output which is needed for displays used in outdoor environment, such as kiosk applications, so that the screen is readable even under strong sunlight. For simple usage and installation, this module is already equipped with an integrated LED driver circuit, so no further components are required to drive the backlight. Moreover, the LVDS interface guarantees easy and simple operability.

Combined with these features Kyocera offers long term product availability, which distinguishes the company as a preferred and

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reliable supplier to industrial- and medical-use customers for both indoor and outdoor applications.

The Kyocera Group is actively engaged in the development of environmentally friendly products and continually strives to reduce the use of environmentally degrading materials and processes in its manufacturing. The company complies with the EU's RoHS (Restriction of Hazardous Substances) directive.

<b>Model</b>	T-55786GD084J-LW-ABN
<b>Operating Temperature Range</b>	-30 up to +80
<b>Resolution</b>	800 x R, G, B x600
<b>Dimensions</b>	199.5 (W) x 149.0 (H) x 11.5 (D)
<b>Screen Area</b>	170.4 (W) x 127.8 (H)
<b>Brightness</b>	1200 cd

**For more information about Kyocera:** [www.kyocera.eu](http://www.kyocera.eu)

### About Kyocera

Headquartered in Kyoto, Japan, Kyocera Corporation is one of the world's leading manufacturers of fine ceramic components for the technology industry. The strategically important divisions in the Kyocera Group, which is comprised of 235 subsidiaries (as of April 1, 2012), are information and communications technologies, products which increase quality of life, and environmentally friendly products. The technology group is also one of the largest producers of solar energy systems worldwide, with more than 3,0 gigawatts of solar power having been installed around the world to date.

With a global workforce of about 71,000 employees, Kyocera posted net sales of approximately €10.83 billion in fiscal year 2011/2012. The products marketed by the company in Europe include laser printers, digital copying systems, microelectronic components, finceramic products and complete solar power systems. The Kyocera Group has two independent companies in the Federal Republic of Germany: Kyocera Finceramics GmbH in Neuss and Esslingen and Kyocera Document Solutions in Meerbusch.

The company also takes an active interest in cultural affairs. The Kyoto Prize, a prominent international award, is presented each year by the Inamori Foundation — established by

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Kyocera founder Dr. Kazuo Inamori — to individuals and groups worldwide who have contributed significantly to the scientific, cultural, and spiritual betterment of humankind (converted at present €500,000 per prize category).

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