CITIZEN

Micro HumanTech

PRESS RELEASE

Date: 11/08/2011 Ref: CSE236

Written & issued by 4CM. Telephone: +44 (0)1296 660080. Email: info.citizen@4cm.co.uk

Citizen upgrades versatile desktop printers for ease of integration

Citizen Systems Europe, the leading manufacturer of label, barcode, portable and POS printers, has

upgraded its range of industrial desktop printers designed to provide simple, cost effective and high

quality label printing. The new CL-S521, CL-S621 and CL-S631 barcode printers are now supplied as

standard with on-board ZPL® and Datamax® emulations plus BASIC Interpreter programming

support, offering maximum flexibility and easy integration with other applications.

Citizen has enhanced the compatibility of its rugged, powerful CL-S521, CL-S621 and CL-S631

printers with integrated BASIC interpreter as standard that allows programmes to be written and

stored in the printer without the additional cost of a licence fee. The printers also feature Cross-

EmulationTM that automatically detects the code being sent to it and switches the printer from

Datamax to ZPL emulation or vice-versa. This gives full compatibility with ZPL® printers and ease of

integration into existing applications or networks, such as specialist environments or operation in

stand-alone applications where connection to a PC is not needed.

The CL-S521 is a precision engineered, fast and easy to use unit, which can handle a range of media

types including specialised labels and wristbands. The CL-S621 and CL-S631 models offer the

versatility of printing in both direct thermal and thermal transfer modes with the CL-S631 model

capable of 300 dpi printing for high quality images or fine text.

All the models have a powerful on-board 32 bit RISC processor, which delivers fast label throughput,

and with 16Mb of RAM and 4Mb of flash, there is plenty of space to store a range of logos, fonts and

BASIC programmes. Serial and USB interfaces are supplied as standard, with the options to add

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Parallel, Ethernet and Wireless LAN options, to provide remote control, configuration and monitoring

of each printer.

The new models also take advantage of Citizen's proven Hi-OpenTM case, which opens vertically to

minimise the footprint of the printers and enhanced media sensors for an improved user experience.

Furthermore, the printers feature Citizen's Hi-LiftTM metal mechanism and the innovative ARCPTM

anti-wrinkle and automatic tensioning system for quick and trouble free ribbon loading.

As with all of Citizen's printers, the CL-S521, CL-S621 and CL-S631 are backed by the company's

excellent customer support service and the option to extend the warranty to three or five years. They

feature rugged all-metal mechanisms, internal mains supply for reliability and a quick release plate for

easy cleaning and servicing.

Citizen Systems Europe

Citizen Systems Europe operates from locations throughout Europe covering the EMEA region. It

offers a wide range of printers for industrial, retail, healthcare and mobile applications specialising in

label, barcode, portable and point-of-sale printers. In each case, the company's products are sold and

supported by a network of specialised partners.

Citizen Systems Europe is a wholly owned subsidiary of Citizen Systems Japan and part of the Citizen

group of companies, a global organisation that manufactures products ranging from its world-famous

Eco-Drive watches, calculators, mini-printers and industrial printing systems to machine tools, quartz

oscillators, LEDs and other electronic components.

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