



PicoSign
ePaper
displays

PicoSign
an universal signage system
that combines the advantages
of epaper displays with
the convenience of standard
Internet connectivity.

Ideal for professional
information systems.

Personalized Hotel guest information with ePaper

MINIMAL INSTALLATION - EASY MAINTENANCE - AVAILABLE IN ALL SIZES

5 REASONS FOR USING PICOSIGN EPAPER SIGNAGE IN HOTELS

1. **UPDATES IN SECONDS**
2. **BATTERY OPERATED - NO WIRING (WIFI)**
3. **NON-INTRUSIVE - NO DISTURBING LIGHT**
4. **PAPERLIKE READABILITY -
CALM MESSAGING**
5. **24/7 MESSAGING - ALWAYS ON**

With a PicoSign ePaper display there is no more need to use and exchange paper. With an Internet connection you can access your displays from anywhere in the world through the PicoSign server.

The ultra low power displays only need power for uploading and updating your images. The display generates no light and has very good readability from any viewing angle and in most lighting conditions.

EASY TO USE

Create an image for the display, then send the image to a display or multiple displays via Internet. That's it!

PICOSIGN IS... IDEAL FOR INFORMING HOTEL GUESTS ON SPECIAL OFFERS, WIFI LOGIN, PERSONAL MESSAGES

PicoSign ePaper displays enable personalized messages that are visible 24/7. Easily mounted and battery operated means that individual messages like confirmation of a wake up call but also menu and restaurant information can easily be communicated in a paperlike way, and easily be updated several times a day without accessing the room.

The displays have no hindering lights, so guests experience a display giving them a warm welcome, with information. This is how PicoSign can really add value to the customer experience of your guests. As well as boost sales of special offers.





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PicoSign - an ePaper solution to improve customer experience

PICOSIGN : MANY OPTIONS – A SINGLE APPROACH

- Easy publishing by using PicoSign printer driver and 'print' to the display
- Easy start with single display, online publishing software is included
- 480x800 or 1024x1280 pixels resolution (black and white)
- Optional multiple display & tiling possibilities
- Internet connectivity with one user interface and a suitable connection
 - WiFi connection - easily connect to existing WiFi system
 - Wired connection – Power over Ethernet (POE): the minimal installation solution
 - Publish to multiple devices via available API (included)
 - GSM-GPRS connection – for long distance connectivity like outdoor applications
- Any application can generate an image for the displays
- Images are distributed to the displays through PicoSign webserver
- PicoSign comes with a free cloud server, local server installations are optional
- High level of internal security measures to block hackers & eavesdroppers.

AVAILABLE PICOSIGN DISPLAYS

DISPLAY	DISPLAY SIZE	DISPLAY RESOLUTION (PX)	DISPLAY DENSITY (DPI)	SIZE (MM) (EXTERNAL)	SIZE (MM) (ACTIVE AREA)	CONNECTION
PicoSign 7.4 POE	7.4"	480x800	126	204x140x25	98x162	POE
PicoSign 7.4 WIFI	7.4"	480x800	126	204x140x25	98x162	WIFI
PicoSign 10.2 POE	10.2"	1024x1280	160	251x210x25	163x204	POE
PicoSign 10.2 WIFI	10.2"	1024x1280	160	251x210x25	163x204	WIFI

MULTIPLE DISPLAY INSTALLATIONS AND E-WALLS

Larger sized installations, multiple tiled displays, are available as customized products in both 7.4" and 10.2". Very large size eWalls as custom projects.

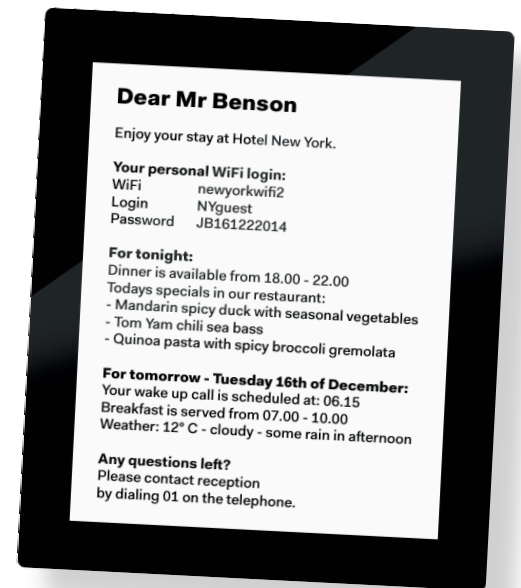
ADD YOUR SPECIAL FUNCTIONALITY TO THE DISPLAY

PicoSign displays are RS485 prepared. You can have your displays customized to your requirements (e.g. casing that suits the rooms 'look and feel') and add functionality to any display, or measure (and display) room temperature. An example is a LED light to indicate a personal message for your guest.

PICOSIGN CONNECTION AND POWER OPTIONS

DISPLAY CONNECTION	POE	WIFI
CONNECTION	Internet RJ45	WIFI b,g,n
DEVICE SETUP DATA	None	- WIFI network parameters
POWER OPTIONS	- POE	- Battery
POWER REMARKS	1 year battery lifetime*	

* 7.4" WIFI at one display update per hour, 3 minute response time and 10 hrs per day operational.



WHERE TO BUY

Have you found your display in our products list? Or do you like to challenge us with a display use we have not seen or imagined yet?

The PicoSign is available in many varieties. From single to larger tiled displays to (very) large sizes.

PicoSign is Distributed By:

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