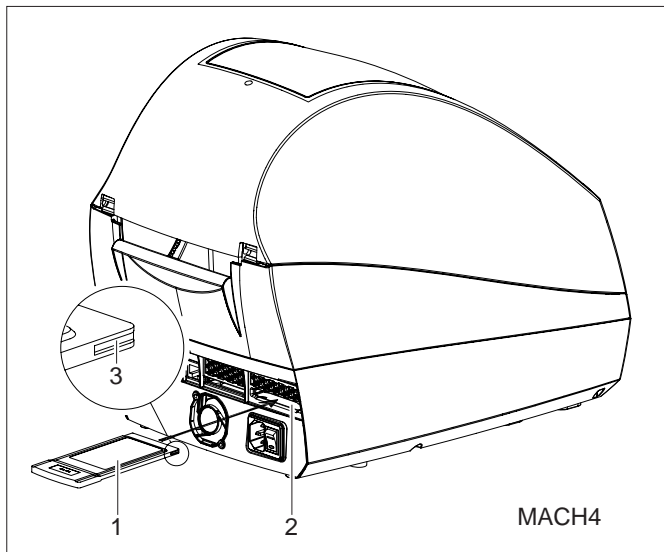
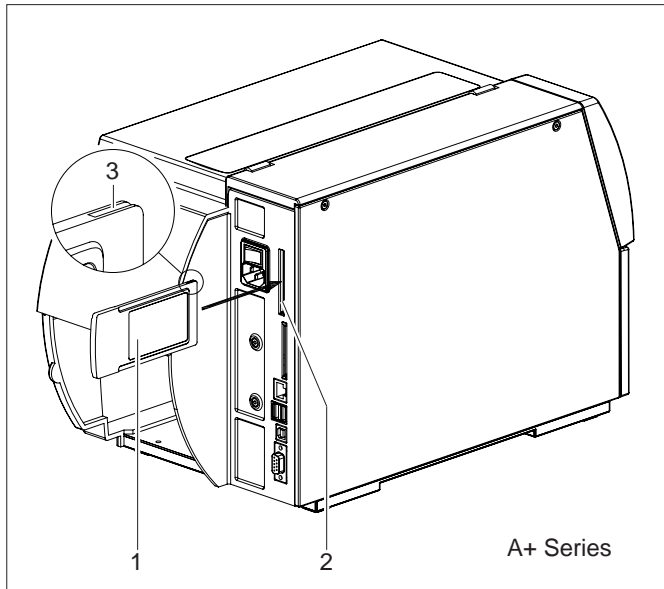


Operating Instructions

WLAN-Card 802.11b/g (Part No. 5561041)

Edition: 11/2015 · Part No. 9008561



WiFi status

A4+/200 - 02-07-2007 - 11:39:35
Firmware V3.07 (Dec 21 2006) - #132062727354

Channel	Name/BSS ID	WiFi signal strength	Encryption
6	AP618DC1 00:11:6B:61:8D:C1	●●●○○ 54,0 MBit/s	WPA-PSK (TKIP)
11	BT4233SA70 00:11:6B:61:AB:82	●○○○○ 54,0 MBit/s	WEP

A **B** **C** **D**

4

- A** : Channel; frequency range of the Access Point
- B** : Name of the wireless LAN
MAC address of the Access Points
- C** : Scale of the WiFi signal strength
Data transfer rate
- D** : Type of data encryption

Function

The WLAN-card 802.11 b/g allows to link printers of the series A+, MACH4, PX, XC and XD to a wireless network which contains a Wireless Access Point. The ad-hoc mode for direct connection between several end devices is not supported.

! Attention!
To operate the WLAN-card a printer with the following serial number is required :
A+ : > s/n 50.000 MACH4 : > s/n 5.000
other types: no limitation

! Attention!
When using the WLAN-card the printer port for the wired Ethernet connection is disabled !

Mounting

▶ Slide the WLAN-card (1) considering the correct orientation of the two-rail guide (3) into the PC Card slot (2).

i Note!
The function **Test > WiFi status** allows to print a list (4) of the accessible Wireless Access Points.
▶ Configuration Manual

Setup

▶ Set the following parameters of the menu **Setup > Interfaces > Wireless LAN 802.11** matching to the configuration of the Access Point:

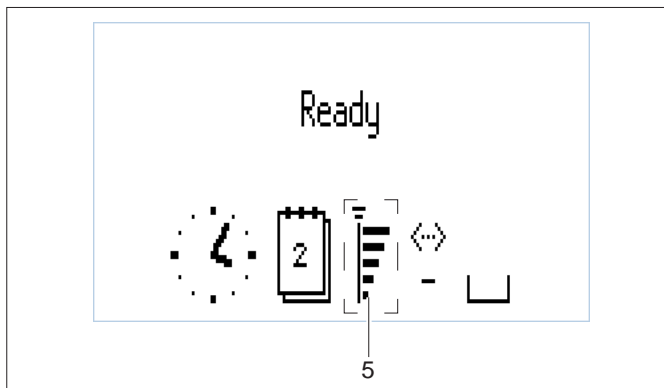
SSID :
A case sensitive text string of a maximum of 32 alphanumeric characters, used as name of the wireless LAN

Encryption :
Selection of the encryption type :
Off, WEP 64Bit, WEP 128Bit, WPA-PSK (TKIP)

Key :
WEP 64 Bit : 10 Hexadecimal characters
WEP 128 Bit : 26 Hexadezimal characters
WPA-PSK (TKIP) : 8 upto 63 alphanumeric characters

i Note!
The encryption type **WPA2** is not supported.

▶ Set the remaining parameters of the menu (DHCP, IP, Mask, Gateway, Network error) ▶ Configuration Manual.



Note!

To check the reception conditions at the installation location of the printer, in the menu Setup > Status line the widget Wi-Fi signal strength can be activated. So the signal strength will be shown in the printer display (5).



Declaration of Conformity

Name applicant:
SparkLAN Communications, Inc.
3F, No. 246, Sec. 1, Neihu Road, Neihu Chiu
Taipei, Taiwan,
ROC 114

Hereby declares under sole responsibility that product

Brand name: Sparklan
Product number: WL-611R
Product description: Sparklan 802.11g Wireless Cardbus Adapter

To which this declaration relates complies with the requirements of the following standards:

LVD (73/23/EEC)
IEC 60950 1999
EN 60950 2000

EMC (89/336/EEC)
EN 301 489-1 V1.4.1 (2002-08)
EN 301 489-17 V1.2.1 (2002-08)


R&TTE (99/5/EC)
EN 300 328-1 V1.4.1 (2003-04)

This certifies that the designated product as described above complies with the directives described above and carries the CE marking accordingly.

This declaration has been signed under responsibility of the manufacturer.

Name manufacturer:
Sparklan Communications, Inc.

Date: October 1, 2004

Mike Chen

CEO

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