



PLUS2

Panel printer

- High print quality (200 DPI)
- Paper width: 58mm
- Paper weight: 55-70gr/mq
- Paper roll dimension Ø 50mm
- Power supply: 4-7.5Vdc (9-48 Vdc with optional board)
- 4MB internal flash memory for logos and fonts
- Interfaces: RS232/TTL (selectable with lever switch), mini USB
- Barcodes: 1D and 2D (QR CODE)
- International fonts on-board: any language available
- Sensors: head temperature, paper presence, cover open (optional)
- UL, CE, FCC approved
- The ideal solution for tough environments: from -20 up to +70 degrees

CHARACTERISTICS

- **Energy-efficient** functionality to reduce consumption
- RGB status LED
- FEED button
- ECO MODE



With only one model of printer you can print on "linerless" adhesive paper or standard thermal paper, allowing to meet different needs and applications

APPLICATIONS

- Workshop equipment
- Medical equipment
- PC panel and control systems
- Weighing instruments: industrial, portable
- Fire detection systems
- Sterilization equipment
- Taximeters
- Truck tachographs
- Access control
- Measurement devices: durometers, electrical devices, etc...

AVAILABLE VERSIONS

- RS232/TTL and mini USB
- Mechanical version (without electronic board)

ACCESSORIES

- Extended range module (9-48 Vdc)

What is in the box:

- Device, fixing clips

TECHNICAL SHEET

Printing Method	Thermal
Number of dots	8 dots/mm
Columns	24, 32, 40, 42
Resolution	203 DPI
Printing (mm/sec)	max 50mm/sec (in absence of energy-efficient functionality)
Character set	European, International, Portuguese and Nordic, Chinese (GB18030), Katakana, Arabic, Greek, Turkish, Hebrew, and Cyrillic
Supported Barcode	1D and 2D (QRCODE)
Paper width	58 mm
Paper weight	from 55 to 70 g/m ²
Roll Dimension	Ø 50mm
Sensors	Head temperature, paper presence, cover open (optional)
Emulation	Escape Command Compatibility, PlusII compatibility
Interfaces	RS232/TTL, mini USB
Data Buffer	8kB
Flash Memory	4MB (+768 Kb internal)
RAM Memory	128Kb internal + 8MB external
Graphic Memory	4MB internal flash memory for logos and fonts
Drivers	Windows® (32/64 bit) – only on request WHQL and silent installation; Linux (32/64 bit); Virtual COM (Linux or Windows 32/64 bit); Android™
Software Tools	PrinterSet, CustomPowerTool, Custom Windows API
Power supply	4-7.5 Vdc (9-48 Vdc with optional board)
Operating temperature	-20 a +70
Marks	UL, CE, FCC
Dimensions	56.9 (L) x 85 (H) x 85 (W) mm
Weight	145gr

MODELS

**915CW180400322**

PRINTER PLUS2 RX65 USB RS232
TTL

**915CW180265333**

PRINTER PLUS2 RX65 USB RS232
TTL MOV

**915CW100300022**

PRINTING MECHANISM PLUS2

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