

Compact barcode label printer for offices, workshops and shipping departments

Compuprint 6214



The Compuprint 6214 offers itself as a reliable servant for those all who print smaller quantities of labels for direct use. Therefore you find it usually besides the user's PC to which it is connected directly by USB or to a server by Ethernet. With the network solution several users in a room, for example, have access to one Compuprint 6214.

The included software solution *CPLabel* is comprehensive and can be used without any limitations. It brings the user in a position to define off the cuff own labels and to print directly from Excel-sheets and data bases.

Useful add-ons like the solid cutter, the label dispenser, and the external label unwinder combined with a maximum speed of up to 7 inch per second make the Compuprint 6214 to a faithful companion even for challenging tasks – to a moderate price.

Value and Features

- quick desktop printer: up to 7 inch/sec
- compact even with added cutter
- team player thanks to Ethernet
- USB-Host-interface allows connection of keyboard or bluetooth scanner
- supports Unicode UTF8 & UTF16
- autocallibration at the touch of a button
- easy to use out of the box label designer



High Connectivity:

- + USB 2.0
- + seriell RS232
- + Ethernet 10/100 Base-T
- + USB-Host



The Control Centre:

The colour screen and the corresponding control elements including the on/off power switch.





Compuprint 6214 - Your compact and useful companion in terms of label printing

Printer Model PRT6214 PRT6214-H

Print Technology Thermal Transfer & Direct Thermal

Resolution 203 dpi (8 dots/mm) 300 dpi (12 dots/mm)

Print Speed up to 7 inch/second (177 mm/s) up to 5 inch/second (127 mm/s) Print Width max. 108 mm max. 105,7 mm Print Length 4 mm - 1727 mm 4 mm - 762 mm

General Specifications

Memory Flash: 8 MB (4 MB for user storage) SDRAM: 16 MB

Media Sensors fixed reflective sensor (aligned in the middle) and adjustable transmissive sensor

Rear: 1 USB-Host (A-Type) / USB 2.0 (B-Type) / serial RS-232 (DB-9) / Ethernet 10/100 Base-Tx IEEE 802.3 (RJ-45) Interfaces - Standard

Control Panel LCD: Width: 50 mm, Height: 70 mm; several control elements including power switch

CEL, CZL auto switch - (CEL: Compuprint Eltron Language; CZL: Compuprint Zebra Language) Printer Language

Driver Windows XP - Windows 8.1 (32 & 64 bit), Server 2003 / 2008 / 2012

Software Label Design Software CPLabel

PDF-File, English **User Manual**

Graphical Data Resident graphical file types: BMP & PCX; With CPLabel further graphical formats are downloadable Bitmap-Fonts Nr. 6,8,10,12,14,18,24,30 and OCR A & B; up to 8x expandable in horizontal & vert. directions Fonts

Codabar, Code 39, Code 93, EAN 8, EAN 13, UPC A, UPC E, UPC and EAN 2 or 5 digit extensions, 1D-Codes (Barcodes)

Interleaved 2 of 5 without and with Shipping Bearer Bars (ITF-14)

Code 128 (Subset A, B, C), EAN 128, RPS 128, UCC 128, UCC / EAN-128 K-Mart,

Random Weight, Post NET, ITF 14, China Postal Code, HIBC, MSI, Plessey, Telepen, FIM, GS1 DataBar

2D-Codes PDF417, Micro PDF417, Datamatrix, Maxicode, QR, Micro QR, Aztec

Codepage 437, 850, 851, 852, 855, 857, 860, 861, 862, 863, 865, 866, 869, 737 Character Sets

Windows Codepage 1250, 1251, 1252, 1253, 1254, 1255, 1257, Unicode: UTF8 & UTF16

Real Time Clock

Power Supply external universal power supply, 100 - 240 V AC, 50 - 60 Hz

CE (EMC), FCC Class A, CB, cUL, CCC Safety Approvals

Dimensions / Weight Depth: 28,0 cm, Width: 21,0 cm, Height: 18,6 cm / 3 kg

MTBF 15.000 h @ 5.000 labels/day

Media and Consumables

Media Type Continuous form, gap labels, black mark sensing, and punched hole; label length set by auto sensing or programming

Media Width Tear: 25,4 - 118 mm (1.0" - 4.64") Media Thickness 0.06 - 0.2 mm (0.003 - 0.01)

Label Roll Diameter max. 127 mm (5.0") Core diameter 25,4 mm & 38,1 mm (1.0" - 1.5")

Ribbon Type wax, wax/resin, resin - only inkside out

Ribbon Width 30 - 110 mm (1.18" - 4.33") Ribbon Length max. 300 m (981") Ribbon Roll Diameter 68 mm (2.67") Core Diameter 25,4 mm (1.0")

Printhead Flathead, durability up to 50 km

Options

Cutter Module 6214-MCF Label Stripper 6214-STR Externerl label Unwinder 6214-EXL

Consumables

6214 Printhead, 200 DPI, 7 IPS 6214-PH 6214-H Printhead, 300 DPI, 5 IPS 6214H-PH Ribbon wax/resin (width: 108 mm, length: 300 m) PRK6214

Compuprint

Via Cottolengo 77 Melibokusstr. 18 68519 Viernheim 10072 Caselle T.se (To) **GERMANY**

Tel. +49 6204 305640-0

info@compuprint.de www.compuprint.de

ITALY International:+39 011-9892-133

sales@compuprint.com www.compuprint.com







Copyright ® 2016 Compuprint

The information contained in this document are subject to change without notice. All company and product names mentioned herein are trademarks or registered trademarks of their respective owners. Version 2, 15.2.2016