

PRINTRONIX LP654C

DICOM-Enabled Printer



Printronix LP654C with DICOM NanoRIP by RB3L

Printronix LP654C is an affordable and versatile DICOM-Enabled printer, built to deliver high-quality results.

Is ideal for multi-formats and full-scale printing of x-rays, medical exams, ultrasounds, dental, among others. The LP654C is the world's smallest Letter/A4 color printer ready to perform at high-speed, with high-quality color. The device prints 35 ppm and can manage media weight up to 256 gsm, and up to 52"/1.32 m in length.

The separate toners and long-life drums enable a **high duty cycle and maximum use of consumables** ensuring the printers keeps printing and printing.

The LP654C is also suitable for the office printing needs, like letters, medical reports, forms, among other.







Key Features

- > An unparalleled range of media up to 256 gsm/m², inlcuding Blue Polyester film.
- > Multi-formats printing: A4, 8x10, brochure, letter, etc.
- Brochure mode with customization of the 1st and 4th cover pages.
- > Full-scale printing:X-rays, dental, prostheses, etc.
- > Customizable header and footer.
- Redefined color tables and improved printing processes to provide full GSDF compliant grayscale and stunning color at a very controlled price.
- Possibility to define several printing profiles.
- > Many adjustments: Gamma, brightness, contrast and sharpness.



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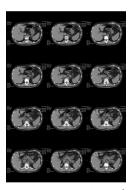


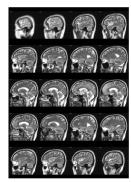






Image Types







Black and White X-ray, CT Scanner and MRI Exams







Color CT Scanner, Ultrasound and Nuclear Medicine Exams







Headquarters & Americas Operations







PRINTRONIX LP654C



Declaration of Conformity

Issue Date: March 8, 2023

Conforming Apparatus:

PRODUCT TYPE: LED Color Printer

EQUIPMENT CLASS: Commercial and Light Industrial

BRAND: Printronix
MODEL NUMBER: N36800B
MODEL NAME(S): LP654C

MANUFACTURER: Oki Electric Industry Co., Ltd.

1-7-12 Toranomon, Minato-ku, Tokyo, 105-8460, Japan

COUNTRY OF ORIGIN: Thailand

The object of declaration describe above is in conformity with the Union harmonization legislation listed below:

Specifications with which Conformity is declared:

Document No. Title

2014/30/EU EU EMC Directive (March 2014)

EU Harmonised standards EN 55032:2015

EN 55035:2017,A11:2020 EN 61000-3-2:2014 EN 61000-3-3:2013

2014/35/EU EU Low Voltage Directive (March 2014)

EU Harmonised standards EN 62368-1:2014+A11:2017

EN62311:2008

2009/125/EC EU ErP Directive (October 2009)

2008/1275/EC EU ErP LOT6 Directive (December 2008)

2011/65/EU EU RoHS Directive (June 2011)

EU 2015/663 Amending Annex II to Directive 2011/65/EU (June 2015)

EU Harmonised standards EN IEC 63000 :2018

This declaration of conformity is issued under the sole responsibility of the manufacturer.











