

## Digital Graphic Printer

# UP-D895



The Sony UP-D895 is a new monochrome digital graphic printer designed for medical and industrial applications. When used with UPP-110HG High Glossy Printing Paper, the UP-D895 produces near-photographic, high-gloss prints. The resize-to-fit feature allows users to enlarge and print images to suit their needs. With the UP-D895, panoramic-size prints can also be produced as well as standard prints, which is ideal for dental applications. The UP-D895 is equipped with a Parallel (IEEE 1284) and a USB (version 1.0) interface to provide high operational flexibility. A compact and feature-rich digital graphic printer, the UP-D895 is an ideal choice for a wide range of medical and industrial applications.

## FEATURES

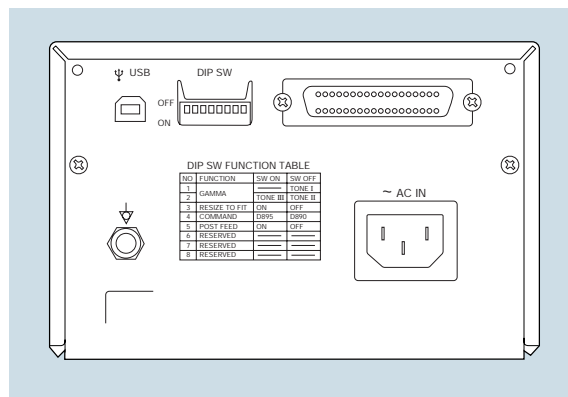
- Parallel (IEEE 1284) and USB (version. 1.0) interfaces provide operational flexibility.
- Resize-to-fit feature allows users to enlarge images for printing.  
And, because the image data is enlarged only after it has been transferred to the printer, the transfer time is faster.
- Resolution of 325 dpi and 256 steps of gray level for high picture quality.
- High-speed printing of approximately 3.8 seconds\*.
- Multiple print modes available for a variety of applications.
- Especially suited to dental applications, the 8 MB picture memory makes panoramic-size prints possible.
- High-quality, glossy, near-photographic printing when the optional UPP-110HG High Glossy Printing Paper is used.
- Compact, space-saving design.
- Complies with worldwide medical regulations.
- Worldwide AC power supply: 100 V to 120 V, 220 V to 240 V.
- The driver software of the predecessor model UP-D890 can be used with the UP-D895\*\*.

\* Does not include the data transfer time.

\*\* In this case, only the features of the UP-D890 are available.

## SPECIFICATIONS

Printing Method	Direct thermal printing
Gradation	256 gray levels
Resolution	325 dpi
Thermal Head	Thin film thermal head, 1280 dots
Printed Picture Size	Max. 100 x 320 mm (4 x 12 5/8 inches)
Effective Print Pixels	Max. 1280 x 4096 dots
Picture Memory	8 MB
Interface Ports	Parallel (IEEE 1284) USB (version 1.0)
Printing Times	Approx. 3.9 seconds (1280 x 960 dots) Approx. 5.1 seconds (1280 x 1280 dots)
Power Requirements	100-120 V, 220-240 V, 50/60 Hz
Power Consumption	Approx. 120 W Approx. 20 W (stand-by mode)
Dimensions	154 (W) x 105 (H) x 260 (D) mm (6 1/8 x 4 1/4 x 10 1/4 inches)
Mass	Approx. 3.4 kg (7 lb 8 oz)
Driver Software	Parallel (IEEE 1284): Windows® 95/98/ME/2000, Windows NT® 4.0 USB (version 1.0): Windows® 98/ME/2000
Safety Standards	UL: UL 1950, UL 2601-1 CSA: CSA C22.2 No. 950, No. 601.1 TUV: EN 60950, EN 60601-1 CE: LVD, MDD CCIB: GB 4943
Supplied Accessories	AC Power Cord (1) UPP-110HG High Glossy Printing Paper (1) Operation Manual (1) Thermal Head Cleaning Sheet (1) Driver Software (1)
Optional Accessories	UPP-110HG High Glossy Printing Paper (110 mm x 18 m) UPP-110HD High Density Printing Paper (110 mm x 20 m) UPP-110S Normal Type Printing Paper (110 mm x 20 m)



Rear panel



UPP-110HG

## Distributed by

©2001 Sony Corporation. All rights reserved.  
 Reproduction in whole or in part without written permission is prohibited.  
 Features and specifications are subject to change without notice.  
 All non-metric weights and measures are approximate.  
 Sony is a registered trademark of Sony Corporation.  
 Windows and Windows NT are trademarks of Microsoft Corporation.